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7. Abstract

This document outlines a ground-water monitoring plan for eight low-level burial grounds located in the 200 Areas on the Hanford Site in southeastern Washington State. Mixed radioactive and hazardous materials have been or are scheduled to be disposed to these eight burial grounds. These burial grounds have been grouped into five waste management areas. The installation of ground-water monitoring systems around the waste management areas is being performed in accordance with requirements of the Resource Conservation and Recovery Act for interim status facilities. The purpose of these monitoring systems is to determine if hazardous chemicals are moving out of the waste management areas and entering the ground water.

This plan describes the location of existing and new wells in the ground-water monitoring systems, how the wells were or are to be completed, which data are to be collected, and how the data can be used to determine the source and extent of ground-water contamination from the waste management areas. Thirty-five monitoring wells were installed around four of the waste management areas in 1987. This plan addresses the installation of 16 new wells to be added to the ground-water monitoring network in 1989 and 1990. A total of 79 wells may be required for the final monitoring network.

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REVISED GROUND-WATER MONITORING PLAN FOR THE 200 AREAS LOW-LEVEL BURIAL GROUNDS

G. V. Last
B. N. Bjornstad

9 2 1 2 1 2 0 4 3 4

May 1989

Prepared for Westinghouse Hanford Company
by Pacific Northwest Laboratory
Richland, Washington 99352

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1.0 INTRODUCTION

The 200 Areas low-level burial grounds (LLBGs), located at the Hanford Site in southeastern Washington State (Figure 1.1), receive dry mixed radioactive and hazardous waste from various onsite and offsite U.S. Department of Energy (DOE) operations. These wastes are regulated under Subtitle C, Hazardous Waste Management of the Resource Conservation and Recovery Act (RCRA) and the State of Washington's Dangerous Waste Regulations (WAC 173-303). On or about November 18, 1980, DOE submitted Part A of its permit application (modified on several occasions since then) that qualified DOE for interim status for a number of hazardous waste activities. Under Consent Agreement and Compliance Order DE 86-133,[a] burial grounds 218-E-10, 218-E-12B, 218-W-3A, 218-W-3A-E, and 218-W-4C were placed under interim status. As identified in Part B of the permit application [currently being prepared by Westinghouse Hanford Company (Westinghouse Hanford)], burial grounds 218-W-4B and 218-W-5 also are now under interim status. A future burial ground (218-W-6) will be placed under interim status when it is constructed.

A ground-water monitoring program for the LLBGs was initiated in 1986. The initial plan for this program (PNL 1987a) discussed the installation of 35 ground-water monitoring wells to be located around four waste management areas. These wells were installed in 1987 (Last et al. 1989).

This report revises the initial ground-water monitoring plan and specifically addresses the installation of 16 new monitoring wells.

1.1 PURPOSE AND OBJECTIVES

The purpose of this plan is to present a ground-water monitoring program that is capable of determining the impact of waste disposal to the LLBGs on the quality of ground water in the uppermost aquifer underlying the

(a) Letter from Kathleen D. Mix, Assistant Attorney General, State of Washington, Olympia, Washington, to Robert Carosino, Attorney, U.S. Department of Energy, Richland, Washington, October 2, 1986.

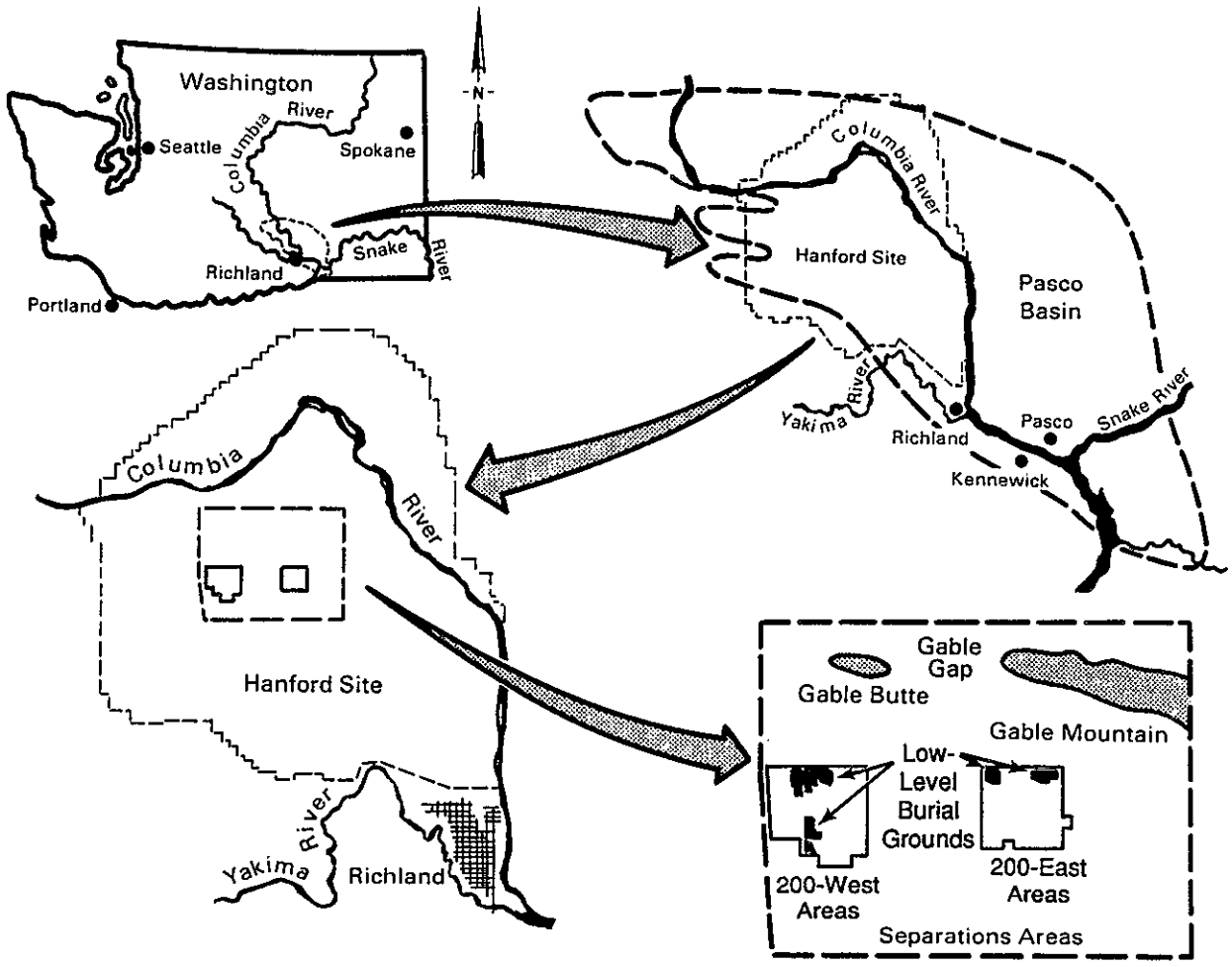

FIGURE 1.1. Map Showing the Location of the Hanford Site and the 200 Areas Low-Level Burial Grounds

facility as required in 40 CFR 265 Subpart F. Specific objectives of this plan include the following:

- presenting revisions to the initial ground-water monitoring systems that can provide a preliminary indication of any hazardous waste constituents that may have migrated from the waste management areas to the ground water
- presenting a revision to the initial hydrogeologic characterization plan.

This revised ground-water monitoring plan presents an overview of the LLBGs, the waste characteristics, the geology and hydrology of the area, the

background and indicator-evaluation ground-water monitoring programs, and an outline of a ground-water quality assessment program.

The plan for the monitoring program is based on ground-water monitoring requirements for RCRA interim-status facilities. The applicable monitoring requirements are described in 40 CFR 265 Subpart F and WAC 173-303-400. The State of Washington Department of Ecology (Ecology) implements interim-status ground-water monitoring regulations by reference in WAC 173-303-400(3)(a) to 40 CFR 265 Subpart F.

The hydrogeologic characterization activities and ground-water monitoring systems presented in this plan constitute Phase II of the initial program begun in 1986 (PNL 1987a). Hydrogeologic and ground-water chemistry data from Phase I of this program were presented in previous documentation (Last et al. 1989; PNL 1987b, 1987c, 1987d, 1987e, 1988a, 1988b). Data collected during Phase II will be interpreted and evaluated before initiating additional hydrogeologic characterization and well installation activities.

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2.0 BACKGROUND INFORMATION

The DOE's Hanford Site is located in southeastern Washington State (see Figure 1.1). The Hanford Site has been used for nuclear reactor operation, reprocessing and storage of spent nuclear fuel, and management of radioactive wastes. The fuel reprocessing and radioactive waste management facilities in the 200-East and 200-West Areas (the Separations Areas) are operated by Westinghouse Hanford. More than 45 years of operations in these areas have resulted in the storage, disposal, and accidental release of radioactive and/or hazardous wastes.

Solid low-level radioactive, transuranic (TRU), and radioactive-mixed wastes have been routinely stored or disposed in shallow unlined burial trenches. Low-level radioactive waste is defined as radioactive material not classified as high-level waste, spent nuclear fuel, or by-product material. Transuranic waste is defined as radioactive waste that is contaminated with alpha-emitting transuranium nuclides with half-lives greater than 20 years and concentrations greater than 100 nCi/g (DOE 1987). Radioactive-mixed waste contains both radioactive and hazardous materials.

These burial trenches have been constructed in groups referred to as LLBGs. The initial ground-water monitoring plan for the 200 Areas LLBGs (PNL 1987a) covered all or portions of six LLBGs (218-E-10, 218-E-12B, 218-W-3A, 218-W-3A-E, 218-W-4C, and 218-W-5). These LLBGs were grouped into four waste management areas (WMAs). These WMAs have since been expanded to include additional portions of burial grounds 218-E-10, 218-E-12B, and 218-W-4C, and an additional burial ground, 218-W-4B. A fifth WMA has been designated to cover the 218-W-6 burial ground.

This section describes the WMAs and their geologic and hydrologic environments.

2.1 FACILITY DESCRIPTION

This facility description provides the reader with the authors' understanding of the facilities and wastes that are the focus of this revised ground-water monitoring plan. This description includes the location and

physical layout, operational history, and waste characteristics of each WMA. This discussion is based on information from Maxfield (1979), the Waste Information Data System (WIDS), and the Solid Waste Information Management System (SWIMS). Both WIDS and SWIMS are managed by Westinghouse Hanford. This information was current as of February 1, 1989, but may become outdated as conditions change and additional information is gained. The waste information received from these data base systems is of variable and unknown quality. Most of these data have not been controlled in accordance with the latest requirements. Figures 2.1 and 2.2 illustrate the locations of the five WMAs and their associated LLBGs in the 200-East and 200-West Areas, respectively.

2.1.1 Waste Management Area 1

This section provides the location and physical description, operational history, and waste characteristics of Waste Management Area 1 (WMA-1).

2.1.1.1 Location and Physical Description

Waste Management Area 1 is located in the northwestern corner of the 200-East Area (see Figure 2.1). This WMA encompasses the 218-E-10 burial ground that is separated into two parts: an active portion in the south and a future expansion area in the north (Figure 2.3). Originally, WMA-1 only encompassed the southern portion of the burial ground, but was recently expanded to include the northern portion as well.

The southern portion of the 218-E-10 burial ground is an active landfill, covering an area of 56.7 acres. This portion contains 18 unlined disposal trenches running north-south and 1 trench running east-west. These trenches are typically V-shaped excavations approximately 15 ft deep, which vary in length from approximately 750 to 1,400 ft. Trench 1 is 24 ft deep with a 15-ft-wide bottom. The one east-west trench also has a 15-ft-wide bottom and is only 100 ft long. These unlined trenches are excavated into the natural surface materials that consist of coarse gravel, cobble, and boulders, with some interstitial sand. Generally, these trenches are excavated with 1:1 to 1:1.5 side slopes.

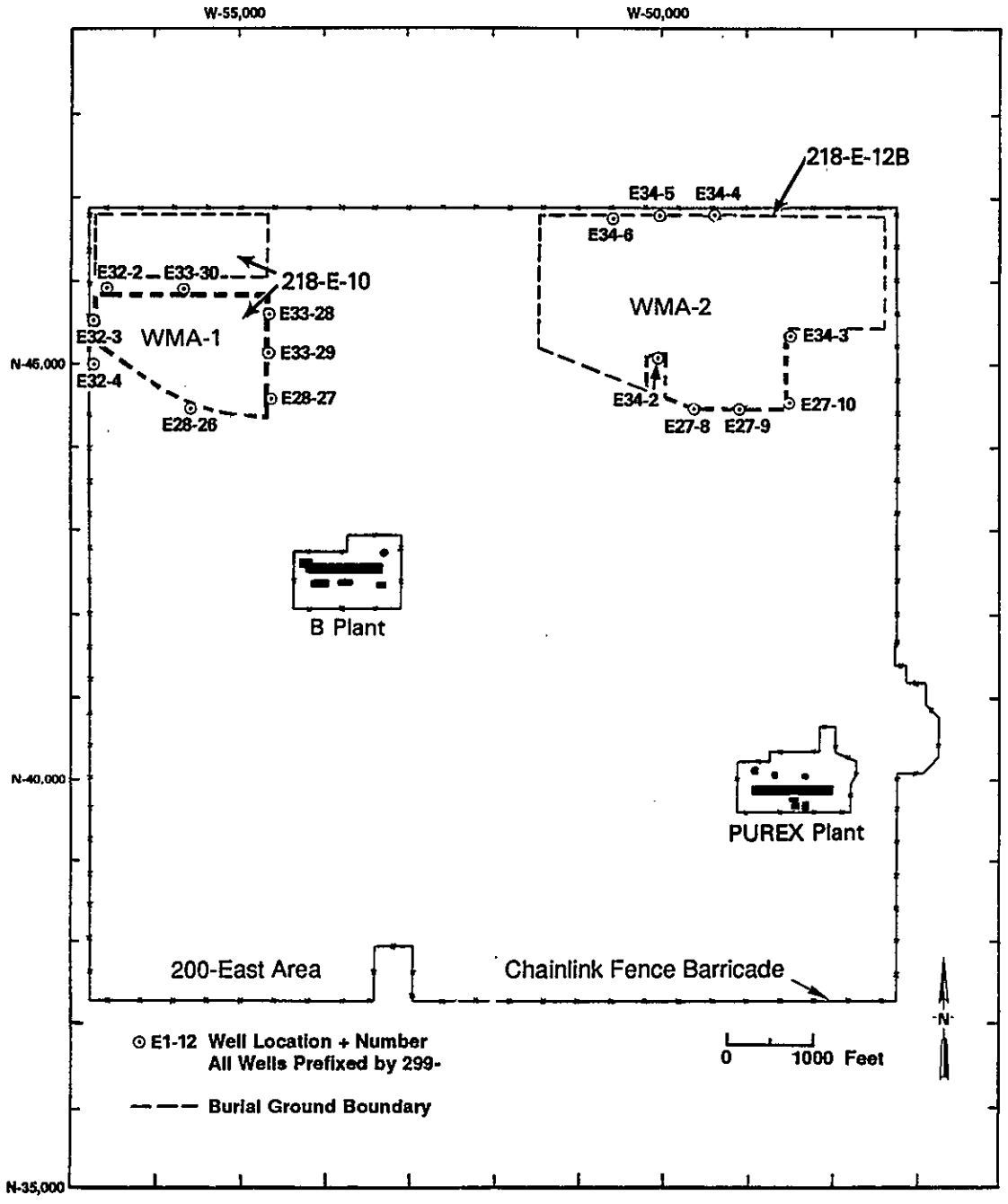

FIGURE 2.1. Locations of Low-Level Burial Grounds and Waste Management Areas in the 200-East Area

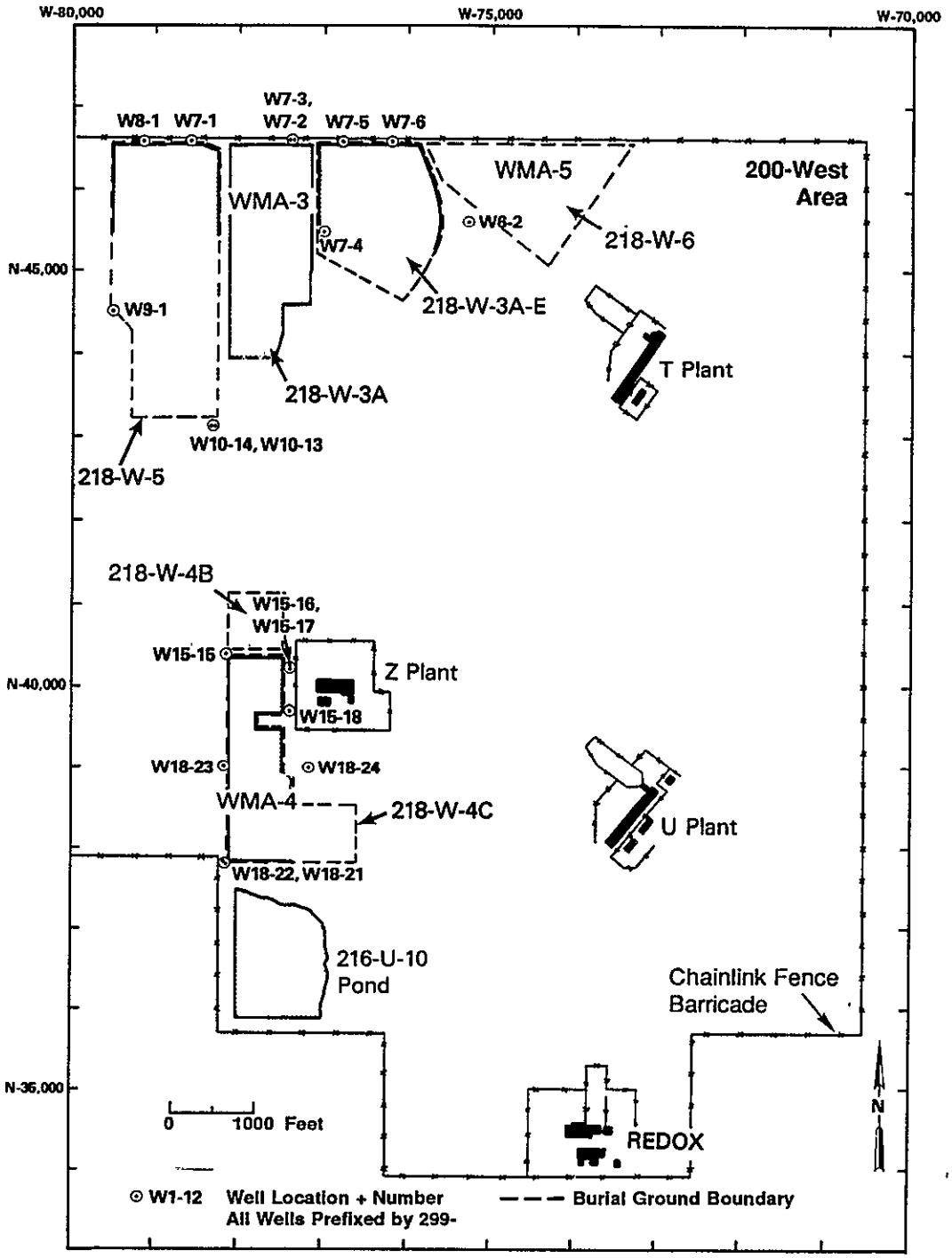

FIGURE 2.2. Locations of Low-Level Burial Grounds and Waste Management Areas in the 200-West Area

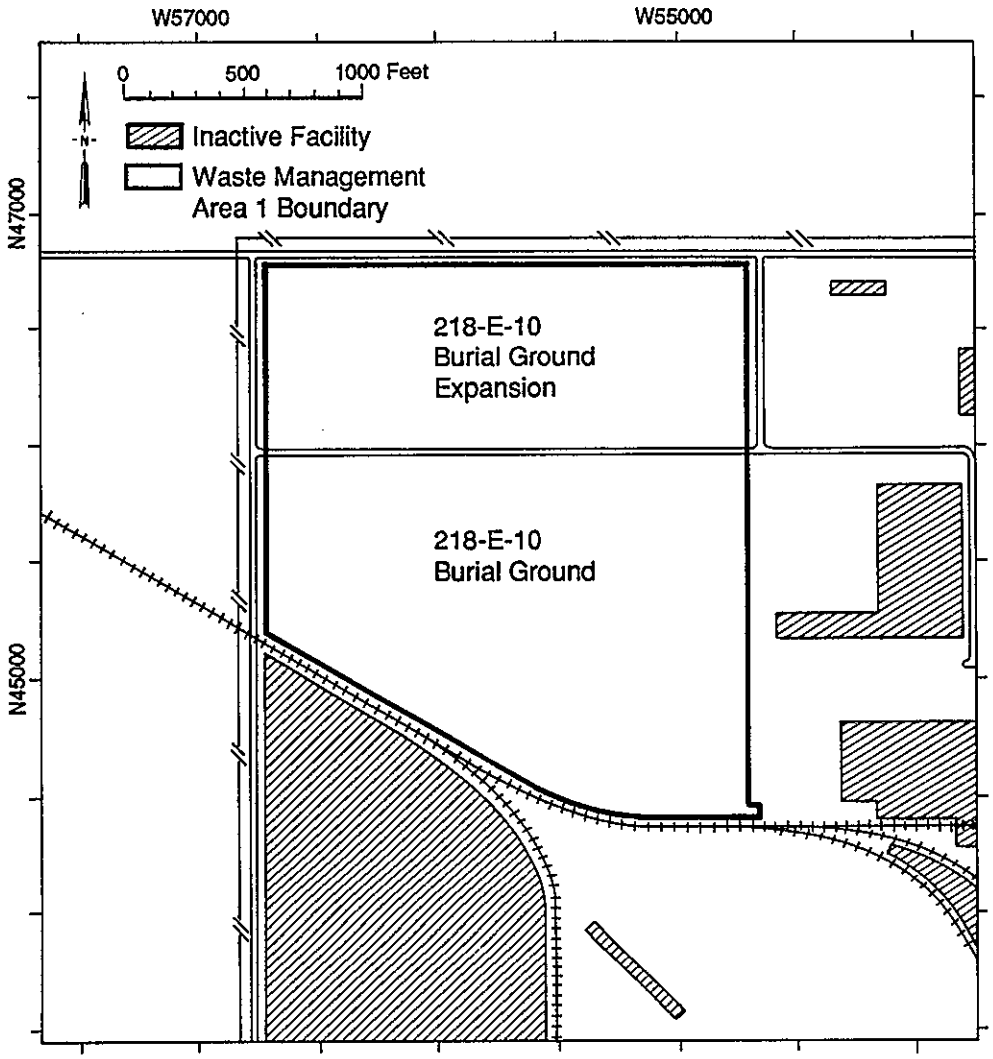

FIGURE 2.3. Layout of Waste Management Area 1

The northern portion of the 218-E-10 burial ground, covering an area of 37.7 acres, has not been used, but is designated for future expansion.

2.1.1.2 Operational History

Disposal operations at the 218-E-10 burial ground began in 1960 and continue to the present. Waste disposed at this site has been received from the Plutonium Uranium Extraction (PUREX) Plant, B Plant, and N Reactor, and consists primarily of drag-off wastes, failed equipment, and mixed industrial

wastes (Maxfield 1979). The east-west trench contains 69 concrete hot cell cover blocks and 4 centrifuge blocks. The tops of the bails of these blocks may be only 18 in. below grade.

2.1.1.3 Waste Characteristics

The approximate total waste volume as of January 1988 for the 218-E-10 burial ground was 25,000 yd^3, with an estimated total radiologic inventory of more than 2,000,000 Ci (decayed through September 30, 1987). A summary of the radiologic inventory is presented in Table 2.1. The hazardous materials disposed to the burial ground between 1968 and December 31, 1987, include lead and asbestos in unknown volumes (taken from the SWIMS data base).

2.1.2 Waste Management Area 2

This section provides the location and physical description, operational history, and waste characteristics of Waste Management Area 2 (WMA-2).

2.1.2.1 Location and Physical Description

Waste Management Area 2 is located in the northeastern corner of the 200-East Area (see Figure 2.1). Originally, this WMA encompassed only the central portion of the 218-E-12B burial ground (PNL 1987a), which was

TABLE 2.1. Estimated Radiologic Inventory for Waste Management Area 1 (taken from the WIDS data base)

Radionuclide	Activity, Ci[a]
^{14}C	83
^{54}Mn	8
^{60}Co	3,700
^{90}Sr	950,000
^{103}Ru	7
^{137}Cs	1,100,000
^{152}Eu, ^{154}Eu, ^{155}Eu	650
Total uranium	1
Total plutonium	560

(a) Decayed through September 30, 1987.

initially the only active portion of the burial ground. However, WMA-2 recently was expanded to include the eastern and western portions of the 218-E-12B burial ground (Figure 2.4).

The 218-E-12B burial ground is an active landfill that covers an area of 173.1 acres and as of January 1988 contained 94 unlined disposal trenches. These trenches generally run north and south, and vary in length from approximately 300 to 1,900 ft. These V-shaped trenches are generally excavated to depths of 16 ft, with bottom widths from 0 to 10 ft. Trench 94 is a large square trench excavated to a depth of approximately 60 ft, with bottom dimensions of approximately 350 by 350 ft. A graded ramp provides access to the trench bottom.

The spoils from excavation of the trenches are used to backfill over the waste materials. This backfill generally consists of large gravel, cobbles, boulders, and sand. Some portions of the burial ground have been covered with an additional 2 ft of finer grained soil and have been revegetated with shallow-rooted plants.

2.1.2.2 Operational History

Waste disposal operations began at this site in 1967 and continue to the present. Waste disposed at this burial ground has been listed as miscellaneous dry waste (Maxfield 1979). Transuranic waste is present in some trenches. Trench 94 receives large submarine reactor compartments. The volume of waste disposed in the 218-E-12B burial ground is estimated at 48,000 yd^3.

2.1.2.3 Waste Characteristics

The 218-E-12B burial ground has an estimated total radiologic inventory of over 160,000 Ci (decayed through September 30, 1987). A summary of the radiologic inventory is presented in Table 2.2. A list of the hazardous materials disposed between 1968 and December 31, 1987, is presented in Table 2.3. The volume of each of these materials is unknown.

2.1.3 Waste Management Area 3

This section provides the location and physical description, operational history, and waste characteristics of Waste Management Area 3 (WMA-3).

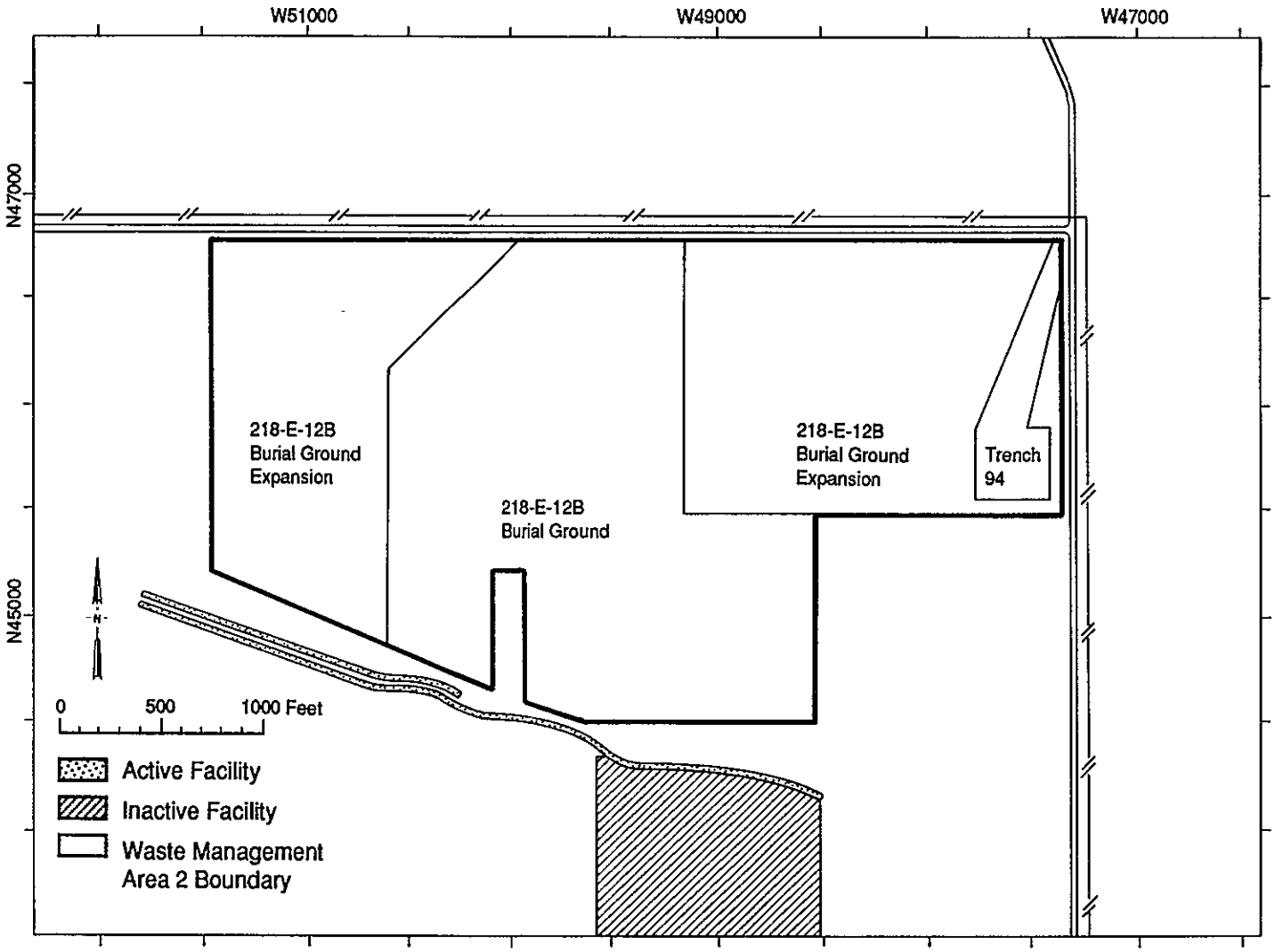

FIGURE 2.4. Layout of Waste Management Area 2

TABLE 2.2. Estimated Radiologic Inventory for Waste Management Area 2 (taken from the WIDS data base)

Radionuclide	Activity, Ci[a]
^{14}C	3
^{54}Mn	400
^{59}Fe	5
^{58}Co	20
^{60}Co	63,000
^{63}Ni	37,000
^{90}Sr	28,000
^{137}Cs	28,000
Total plutonium	170

(a) Decayed through September 30, 1987.

TABLE 2.3. Hazardous Materials Disposed to Waste Management Area 2 Between 1968 and December 31, 1987 (taken from the SWIMS data base)

Batteries	Freon 12	Mercury	Sulfuric acid
Copper	Lead	Oil	Tar
Creosote	Lead shielding	Polyurethane	

2.1.3.1 Location and Physical Description

Waste Management Area 3 is located in the north-central portion of the 200-West Area (see Figure 2.2). When originally established, this WMA encompassed all of burial ground 218-W-3A and portions of 218-W-3A-E and 218-W-5 (PNL 1987a). Those portions of 218-W-3A-E and 218-W-5 not included in WMA-3 were designated for future expansion. Recently, however, WMA-3 has been expanded to include all of 218-W-3A-E and 218-W-5 (Figure 2.5).

Burial ground 218-W-3A covers an area of 50.3 acres and consists of 61 unlined disposal trenches, which vary in length from approximately 400 to 930 ft.

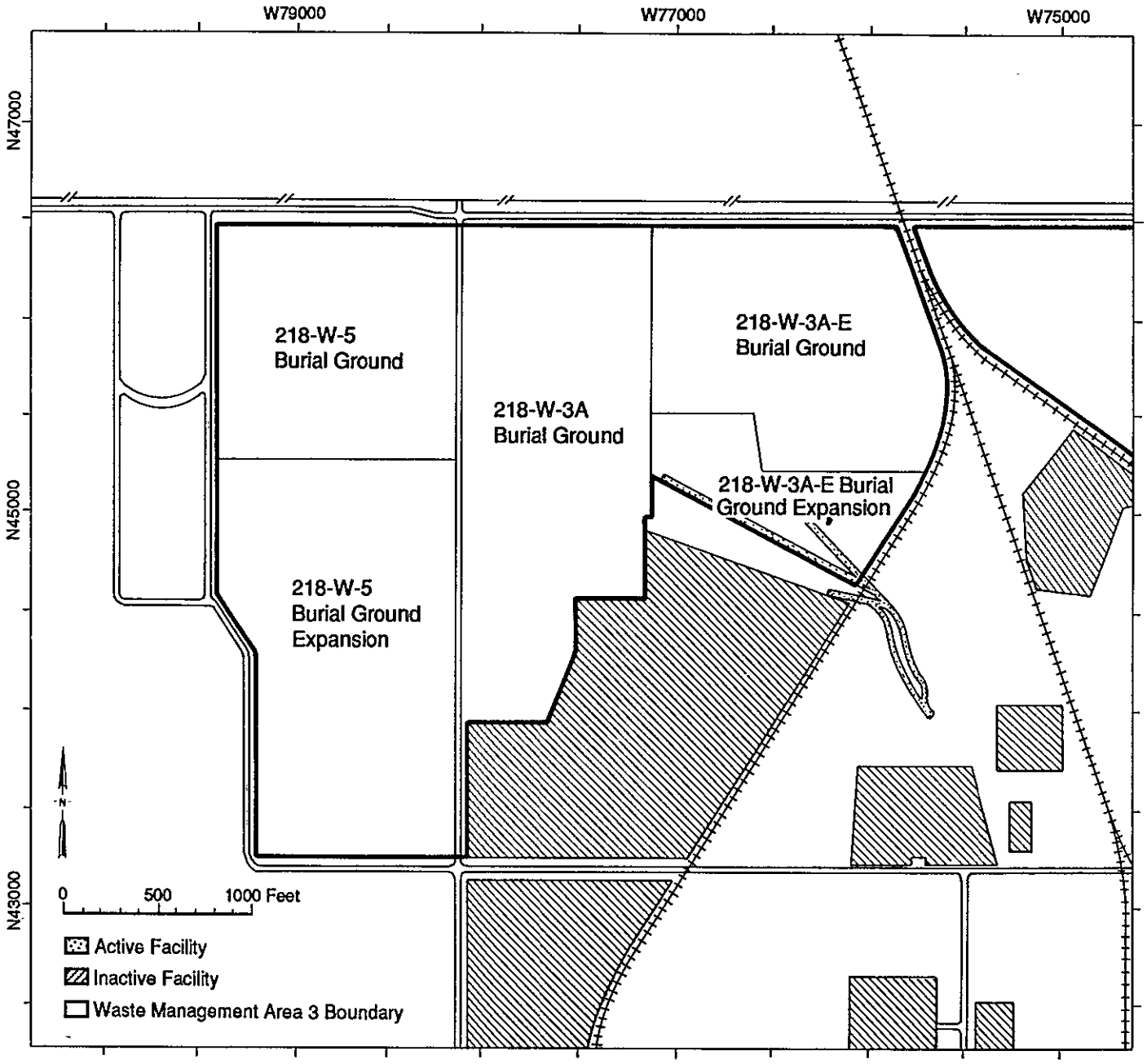

FIGURE 2.5. Layc ste Management Area 3

Burial ground 218-W-3A-E covers an area of 49.4 acres and consists of 31 unlined trenches, with lengths of approximately 1,075 to 1,250 ft, bottom widths of 18 to 48 ft, and depths of 16 to 20 ft. A minimum of 8 ft of backfill is placed over the wastes.

Burial ground 218-W-5 covers an area of approximately 84 acres and consists of 35 unlined waste trenches. These trenches are 15 to 40 ft wide, 530 to 1,160 ft long, and 17 to 20 ft deep. Another 22 trenches are planned.

2.1.3.2 Operational History

Burial ground 218-W-3A began receiving waste in 1970. Wastes disposed to this burial ground include: TRU and non-TRU wastes; waste from Three Mile Island cleanup; irradiated fuel elements from General Electric, Vallecitos, California; large concrete burial boxes of radioactive soil from a salt waste spill; and industrial waste.

Burial ground 218-W-3A-E was placed in operation in 1981. The waste disposed in this burial ground is described as miscellaneous waste (rags, paper, rubber gloves, disposable supplies, broken tools, etc.) and industrial waste (failed equipment, tanks, pumps, ovens, agitators, heaters, hoods, jumpers, vehicles, and accessories).

Burial ground 218-W-5 began receiving waste in 1986.

2.1.3.3 Waste Characteristics

Burial ground 218-W-3A has received a total volume of waste estimated at 110,000 yd^3. The total radiologic inventory is estimated at over 730,000 Ci (decayed through September 30, 1987). A summary of the radiologic inventory for the 218-W-3A burial ground is provided in Table 2.4. A list of the hazardous materials disposed prior to December 31, 1987, is provided in Table 2.5.

An estimated 12,000 yd^3 of waste had been disposed to the 218-W-3A-E burial ground as of January 27, 1988. The estimated total radiologic inventory for this burial ground is greater than 61,000 Ci (decayed through September 30, 1987). A summary of the radiologic inventory for burial ground 218-W-3A-E was provided in Table 2.4. A list of the hazardous materials disposed prior to December 31, 1987, was presented in Table 2.5.

TABLE 2.4. Estimated Radiologic Inventory for Waste Management Area 3 (taken from the WIDS data base)

Radionuclide	Activity, Ci[a]
Burial Ground 218-W-3A	
^{3}H	180,000
^{14}C	4,300
^{22}Na	1
^{54}Mn	15
^{60}Co	61,000
^{85}Kr	1,700
^{90}Sr	150,000
^{106}Ru	23
^{125}Sb	170
^{134}Cs	1,800
^{137}Cs	310,000
^{147}Pm	1,200
^{152}Eu, ^{154}Eu, ^{155}Eu	22,000
^{241}Am	71
Total uranium	88
Total plutonium	3,300

Radionuclide	Activity, Ci[a]
Burial Ground 218-W-3A-E	
^{3}H	23,000
^{14}C	10
^{54}Mn	13
^{60}Co	5,700
^{85}Kr	12
^{90}Sr	15,700
^{106}Ru	1
^{137}Cs	17,000
^{152}Eu, ^{154}Eu, ^{155}Eu	120
Total uranium	22
Total plutonium	1

Radionuclide	Activity, Ci[a]
Burial Ground 218-W-5	
^{3}H	910
^{14}C	6
^{54}Mn	7
^{59}Fe	1
^{58}Co	210
^{60}Co	2,300
^{90}Sr	40
^{106}Ru	1
^{137}Cs	73
^{152}Eu, ^{154}Eu, ^{155}Eu	91
^{241}Am	3
Total uranium	4
Total plutonium	1

(a) Decayed through September 30, 1987.

TABLE 2.5. Hazardous Materials Disposed to Waste Management Area 3 Between 1968 and December 31, 1987 (taken from the SWIMS data base)

Burial Ground 218-W-3A

Acetonitrile
Aliquat 336
Amalgamated mercury
Anase
Asbestos
Barium
Batteries
Beryllium
Beryllium zinc
Butyl acetate
Cadmium
Carbon tetrachloride
Carcinogens
Caustic
Charcoal
Chromium
Copper
Cortisporin
Cyclohexane
Cylcohexanone
DDCP
Dibutyl phosphate
Dioxane
Ethanol
Ethanolamine
Ethylene glycol
Freon II
Glycerine
Hexane
Hexanol
Isopropanol
Isopropyl alcohol
Kerosene
Lead
Lead brick
Lead cadmium
Lead shielding
Lithium fluoride
Mercury
Methanol
Napthlamine tritium
Napthyalene
Nitric acid
Normal paraffin hydro
Oil
Organic
Phosphoric acid
Polyurethane
Psuedocumene
Silver
Silver nitrate
Slaked lime
Sodium
Sodium hydroxide
Solvents
Tar
Toluene
Tributyl phosphate
Triclorethylene
Trioctyl phosphine 0
Tetrahydrofuran
Uranium hexafluoride
Xylene
Xylene/psuedocumene
Xylene/toluene
Zirconium

Burial Ground 218-W-3A-E

Aluminum nitrate
Asbestos
Beryllium
Beryllium zirconium
Carcinogens
Charcoal
Chromium
Copper
Freon II
Lead
Lead brick
Lead pies
Lead shielding
Mercury
Nitrate
Oil
Polychlorinated biphenyls, oil
Perchloroethylene
Potassium chloride
Potassium nitrate
Silver
Sodium chloride
Sodium fluoride
Sodium hydroxide
Sodium nitrate
Sulfuric acid
Tar
Trichlorethene
Zirconium

Burial Ground 218-W-5

Charcoal
Lead
Lead brick
Lead shielding
Oil
Slaked lime

The total radiologic inventory for the 218-W-5 burial ground is estimated at over 3,600 Ci (decayed through September 30, 1987). A summary of this radionuclide inventory was also provided in Table 2.4. A list of the hazardous materials disposed prior to December 31, 1987, was also provided in Table 2.5.

2.1.4 Waste Management Area 4

This section provides the location and physical description, operational history, and waste characteristics of Waste Management Area 4 (WMA-4).

2.1.4.1 Location and Physical Description

Waste Management Area 4 is located in the south-central portion of the 200-West Area (see Figure 2.2). As originally established, this WMA encompassed only the 218-W-4C burial ground, except for an eastern extension that was designated for future expansion. This WMA has since been expanded to include the eastern portion of 218-W-4C and a northern addition, the 218-W-4B burial ground as well (Figure 2.6).

Burial ground 218-W-4B covers an area of 8.6 acres, containing 13 unlined east-west trenches and one east-west trench into which 12 caissons were placed.

The 218-W-4C burial ground covers 51.7 acres. This burial ground contains 82 trenches and asphalt pads, generally ranging from approximately 500 to 700 ft long. The asphalt pads and trenches, designated as retrievable storage units (RSUs), have a paved asphalt bottom or have fire-retardant plywood placed on the bottom. Plywood is also placed on top and between layers of stacked waste. A layer of heavy plastic and at least 4 ft of soil are then placed over the filled portions of the RSUs. Figure 2.7 illustrates the design of a typical RSU.

2.1.4.2 Operational History

The 218-W-4B burial ground began receiving waste in 1967 (Maxfield 1979). This waste is described as miscellaneous solid radioactive-mixed waste and was received from a number of sources on the Hanford Site, including the 100-N, 100-C, 200-West, and 300 Areas (data from SWIMS). Waste in the 13 northernmost trenches was buried prior to November 19, 1980. Two of

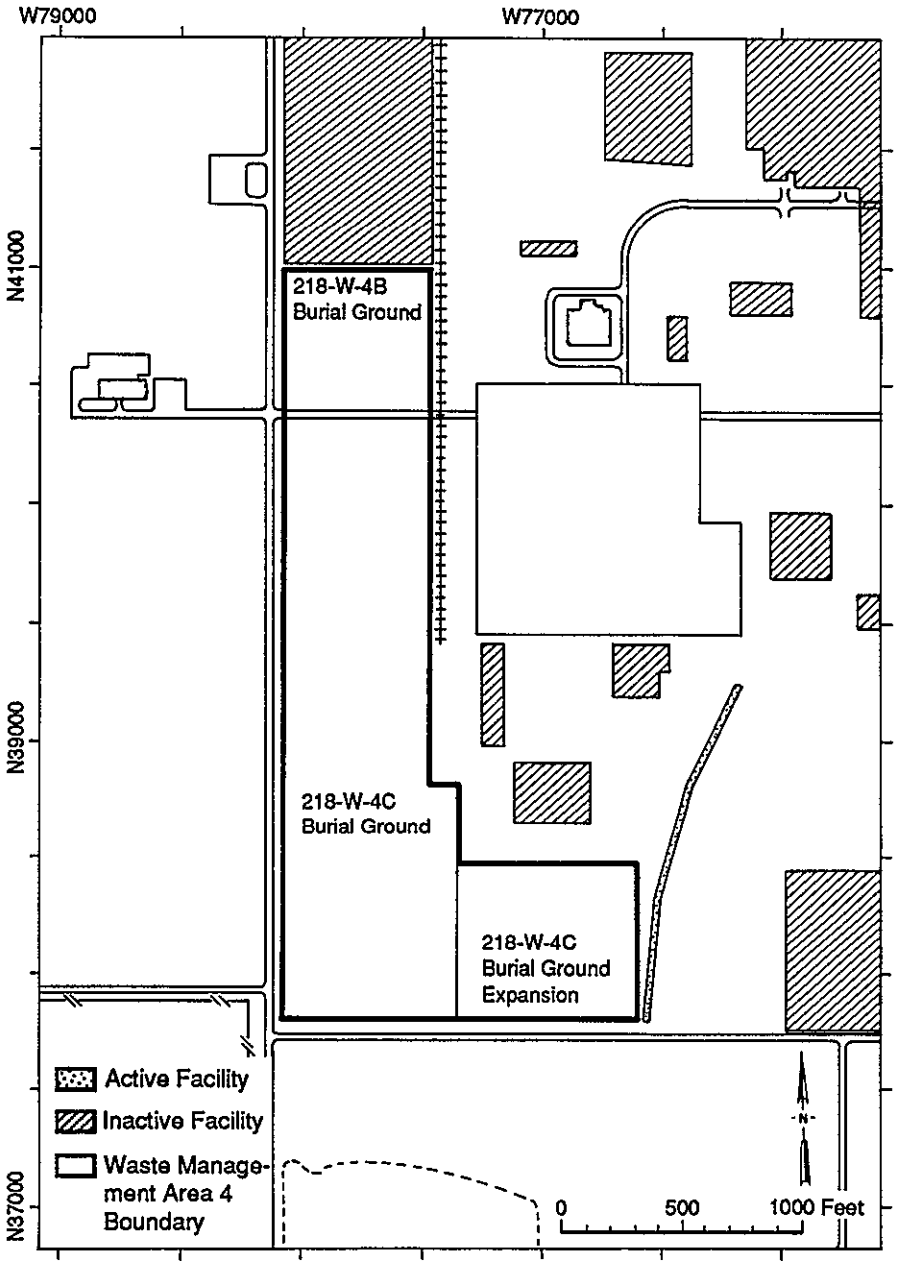

FIGURE 2.6. Layout of Waste Management Area 4

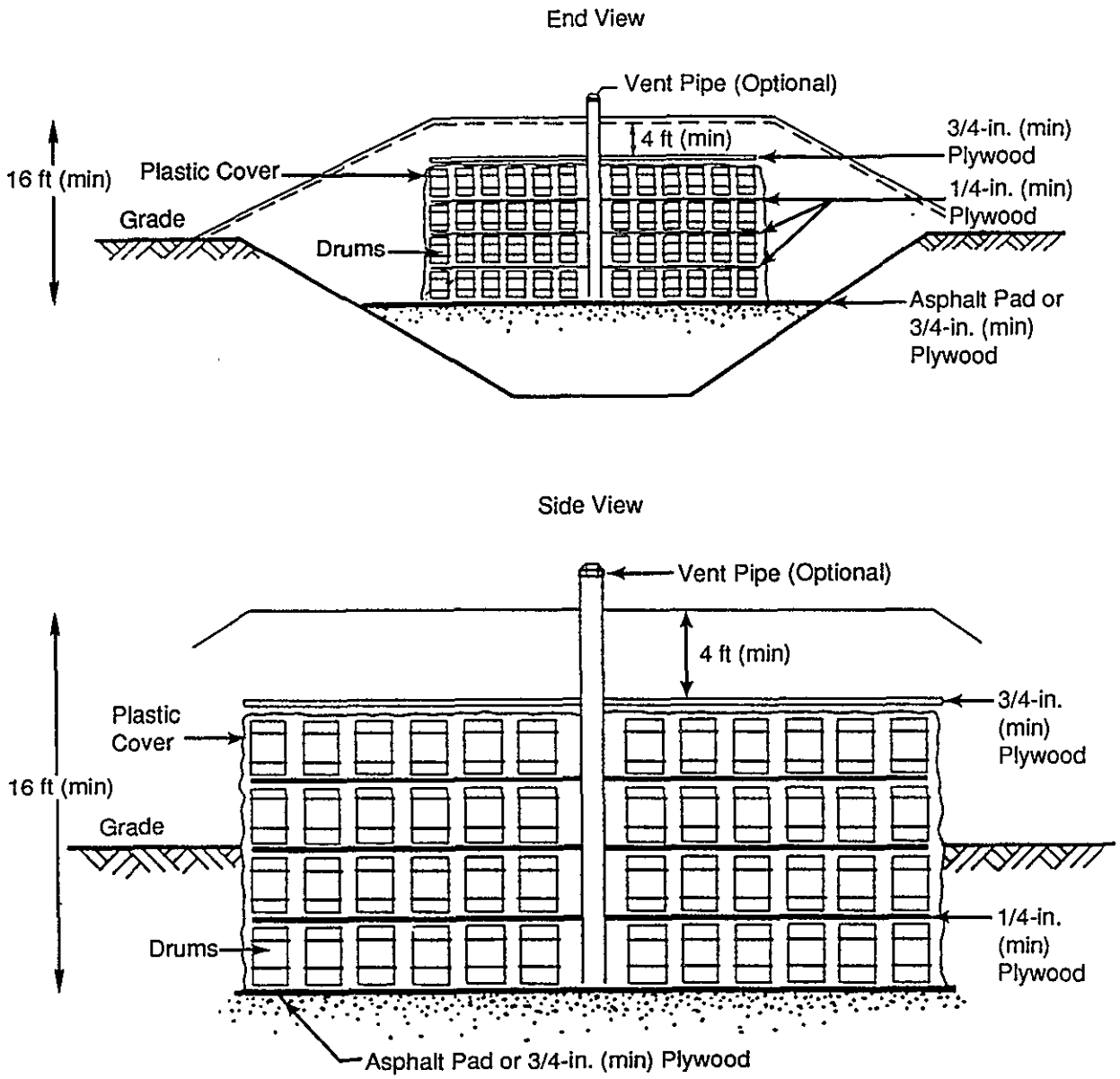

FIGURE 2.7. Typical Storage Module in the Retrievable Storage Units of Burial Ground 218-W-4C

these trenches contain TRU retrievable waste (Maxfield 1979). One caisson (alpha-4) may contain radioactive-mixed waste disposed between 1983 and 1987, and one caisson remains unused. The remaining caissons contain nonhazardous low-level radioactive waste.

The 218-W-4C burial ground began receiving waste in 1978 and is still active. The Navy reactor core trench (north end) contains a number of submarine reactor cores. One trench contains drums with plutonium-contaminated soil from the 216-Z-9 crib and noncombustible TRU waste (data from WIDS). Another trench contains drums of assorted combustible TRU waste and one module of noncombustible TRU waste. The remaining trenches contain segregated TRU wastes.

2.1.4.3 Waste Characteristics

Burial ground 218-W-4B has an estimated radiologic inventory of approximately 137,600 Ci (data from WIDS; decayed through June 30, 1988). Table 2.6 summarizes the estimated radionuclide inventory, and Table 2.7 lists the hazardous materials disposed prior to December 31, 1987.

As of January 27, 1988, the 218-W-4C burial ground had received approximately 16,000 yd^3 of waste, with an estimated total radiologic inventory of 640,000 Ci (data from WIDS; decayed through September 30, 1987). See Tables 2.6 and 2.7 for the radiologic inventory and hazardous materials list for the 218-W-4C burial ground.

2.1.5 Waste Management Area 5

This section provides the location and physical description, operational history, and waste characteristics of Waste Management Area 5 (WMA-5).

2.1.5.1 Location and Physical Description

Waste Management Area 5 is located in the north-central portion of the 200-West Area, immediately east of WMA-3 (see Figure 2.2). This WMA encompasses the 218-W-6 burial ground and was not included in the original groundwater monitoring plan (PNL 1987a).

The 218-W-6 burial ground covers an area of approximately 44.5 acres (Figure 2.8).

2.1.5.2 Operational History

This burial ground has not been used, but is designated for future use.

TABLE 2.6. Estimated Radiologic Inventory for Waste Management Area 4 (taken from the WIDS data base)

Radionuclide	Activity, Ci[a]
Burial Ground 218-W-4B	
^{3}H	80,000
^{14}C	1,900
^{60}Co	14,000
^{90}Sr	12,000
^{95}Zr	2
^{137}Cs	13,000
^{147}Pm	4
^{152}Eu, ^{154}Eu, ^{155}Eu	7,700
^{241}Am	1,400
Total uranium	81
Total plutonium	7,500

Radionuclide	Activity, Ci[b]
Burial Ground 218-W-4C	
^{3}H	30
^{14}C	1
^{54}Mn	430
^{59}Fe	91
^{58}Co	310
^{60}Co	320,000
^{63}Ni	8,800
^{90}Sr	130,000
^{106}Ru	8
^{137}Cs	140,000
^{152}Eu, ^{154}Eu, ^{155}Eu	18
^{241}Am	490
Total uranium	7
Total plutonium	39,000

(a) Decayed through June 30, 1988.
(b) Decayed through September 30, 1987.

TABLE 2.7. Hazardous Materials Disposed to Waste Management Area 4 Between 1986 and December 31, 1987 (taken from the SWIMS data base)

Burial Ground 218-W-4B

Beryllium
Lead
Lead brick
Oil
Zirconium

Burial Ground 218-W-4C

Acid	Organic
Antifreeze	Paint thinner
Beryllium	Slaked lime
Chromium	Sodium
Copper	Sodium diuranate
Copper sulfate	Sodium fluoride
Corrosives	Sodium hydroxide
Lead	Sodium nitrate
Lead brick	Solvents
Lead shielding	Tar
Mercury	Uranium hexafluoride
Nitric acid	Vinyl chloride
Oil	Zirconium

9 2 1 2 5 2 0 4 6 6

2.1.5.3 Waste Characteristics

This burial ground has not received any waste.

2.2 GEOLOGY

This section provides background information on the regional geologic setting of the Hanford Site, the geology beneath the 200 Areas, and the geology beneath the LLBGs. This information supports preparation of the indicator-evaluation ground-water monitoring program presented in Section 3.0.

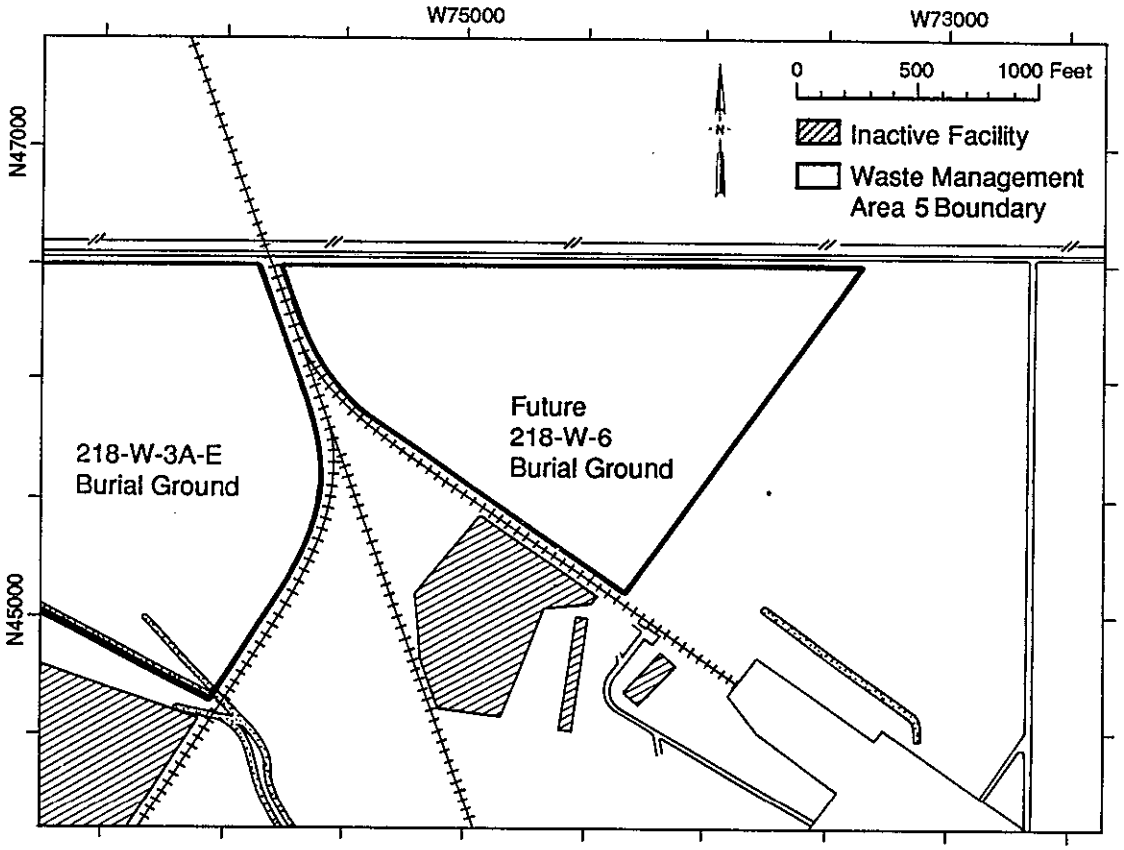

FIGURE 2.8. Layout of Waste Management Area 5

The geology of the Columbia Plateau and particularly the Pasco Basin, in which the Hanford Site is situated, has been studied in detail for DOE as part of the siting studies for a deep geologic repository for nuclear waste. Much of the information known about the Hanford Site, especially near the 200-West Area where the candidate repository site was to be located, has been summarized (DOE 1988). Studies also have been done in support of nuclear power plant licensing efforts, including those for the Washington Public Power Supply System (Supply System 1981) and the Skagit/Hanford Project (PSPL 1982). More detailed information is available in the following reports:

- on the structural geology and tectonics--Caggiano and Duncan (1983); Reidel, Fecht, and Cross (1982); and Tolan (1986)
- on the basalt stratigraphy and chemistry--Reidel, Fecht, and Cross (1982) and Swanson et al. (1979)

- on the sedimentary units interfingered with and overlying the basalts--Bjornstad (1984, 1985); Fecht, Reidel, and Tallman (1985); Graham, Last, and Fecht (1984); Myers/Price et al. (1979); and Myers and Price (1981).

Most of the background information on the geology of the 200 Areas was obtained from past studies on the installation of ground-water monitoring wells by the operating contractor (currently, Westinghouse Hanford) and Pacific Northwest Laboratory (PNL). Tallman et al. (1979) provide the principal in-depth study of the geology of these areas. Detailed descriptions of the site geology were also obtained from Bjornstad (1984, 1985); Graham, Last, and Fecht (1984); Last et al. (1989); and Myers and Price (1981). In addition, large amounts of data are available from computer data bases [e.g., the Hanford Ground-Water Data Base (managed by PNL), and the ROCSAN Data Base System (managed by Boeing Computer Services Richland)], hard copy files (e.g., borehole logs and geophysical logs), or stored geologic samples [Hanford Geotechnical Sample Library (managed by Westinghouse Hanford)].

Information on the geology of the LLBGs was obtained from Brown and Isaacson (1977), Tallman et al. (1979), and from a recent report on the hydrogeology of the LLBGs by Last et al. (1989).

2.2.1 Regional Geologic Setting

The Hanford Site lies within the Columbia Plateau, which is generally characterized by a thick sequence of tholeiitic basalt flows called the Columbia River Basalt Group (Swanson et al. 1979). These flows have been folded and faulted, creating broad structural and topographic basins separated by asymmetric anticlinal structures (i.e., ridges). Sediments up to 1,700 ft thick have accumulated in some of these basins. The Hanford Site lies within one of these basins, the Pasco Basin (Figure 2.9).

Principal geologic units within the Pasco Basin include, in ascending order, the Columbia River Basalt Group (Miocene), the Ringold Formation (Miocene-Pliocene), and the Hanford formation (Pleistocene). A regionally discontinuous veneer of recent alluvium, colluvium, and/or eolian sediments overlies the principal geologic units.

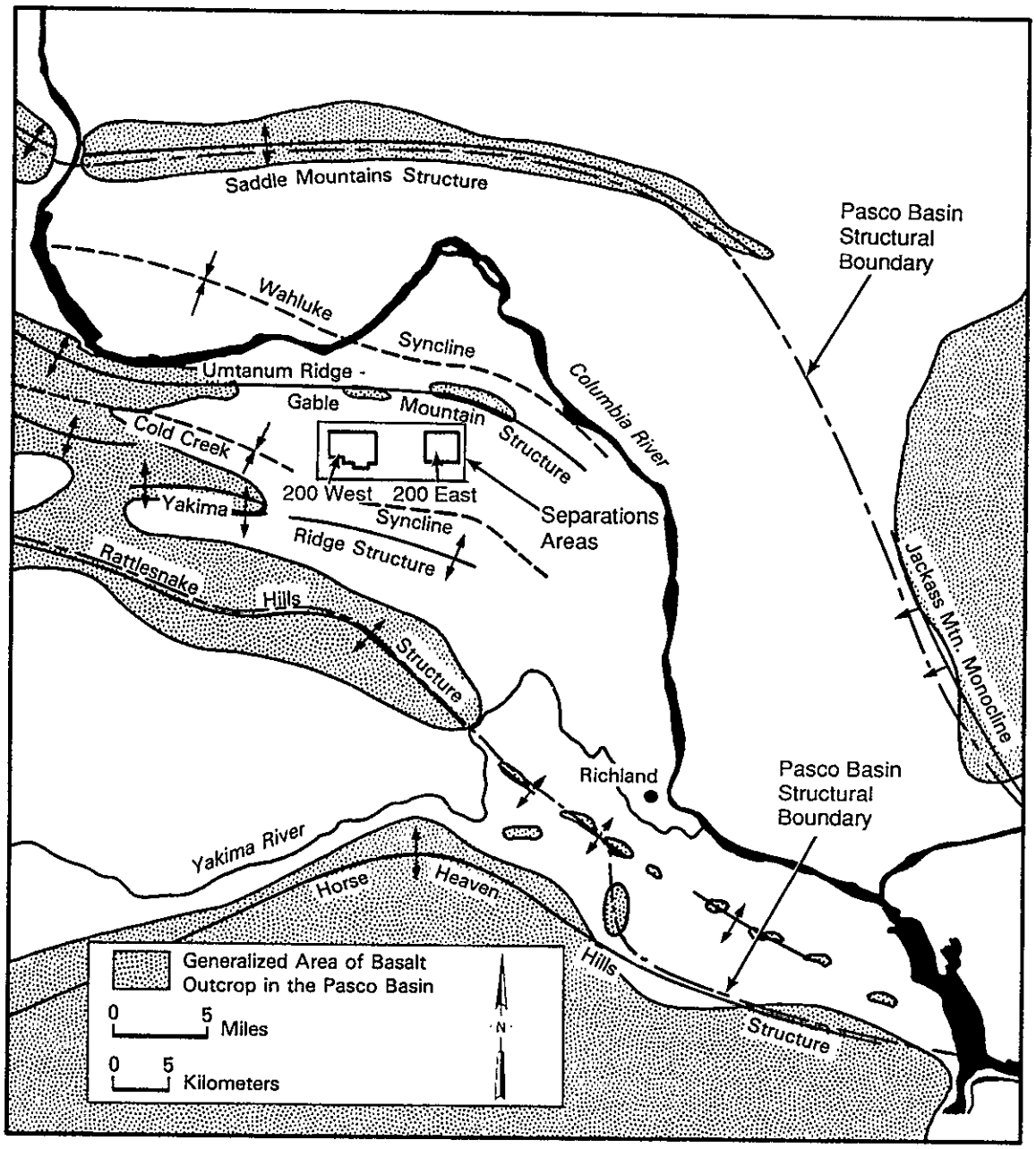

FIGURE 2.9. Location Map of the Hanford Site Within the Pasco Basin, Showing Major Structures Within the Basin

2.2.2 Geology of the 200 Areas

The surface topography of the 200 Areas is the result of two geomorphic processes: 1) Pleistocene cataclysmic flooding and 2) Holocene eolian

activity. Cataclysmic flooding, which ended approximately 13,000 years ago (Mullineaux et al. 1978), created Cold Creek bar (Bretz, Smith, and Neff 1956), a prominent flood feature within the Pasco Basin (Figure 2.10). The last flood(s) covered the 200 Areas with a blanket of coarse-grained deposits, which become finer grained to the south. The northern boundary of the flood bar is defined by an erosional channel running east-southeast, which formed during waning stages of flooding as flood waters drained from the basin (Bjornstad, Fecht, and Tallman 1987). The northern half of the 200-East Area lies within this paleoflood channel (see Figure 2.10). A secondary flood channel, running southward off the main channel, bisects the 200-West Area.

Since the end of the Pleistocene, winds have reworked the surface of the glaciofluvial sediments locally, depositing a thin veneer of eolian sand in places. Holocene sand dunes are present along the southern boundary of the 200-East Area (see Figure 2.10). Holocene alluvium, associated with the Cold Creek-Dry Creek alluvial plain, was deposited less than 1 mile southwest of the 200-West Area (see Figure 2.10).

The 200 Areas lie within the Cold Creek syncline, which is bounded on the north by the Umtanum Ridge-Gable Mountain anticlinal structure and on the south by the Yakima Ridge anticlinal structure (see Figure 2.9). Bedrock (Columbia River basalt) dips gently (<5 degrees) to the south-southwest beneath the 200 Areas, except in the southwestern corner of the 200-West Area where beds are nearly flat and lie along the axis of the Cold Creek syncline.

The generalized stratigraphy of the 200 Areas is shown in Figure 2.11. The bedrock is composed of basalt flows belonging to the Columbia River Basalt Group. The uppermost basalt flow that lies beneath most of the 200 Areas belongs to the Elephant Mountain Member. This basalt member is separated from the underlying Pomona Member by a sedimentary unit, referred to as the Rattlesnake Ridge interbed (see Figure 2.11).

Overlying the Columbia River Basalt Group is the fluvial-lacustrine Ringold Formation, consisting of variably mixed and interbedded layers of gravel, sand, silt, and clay. Within the 200 Areas, the Ringold Formation has been divided into four textural units: basal, lower, middle, and upper

(Tallman et al. 1979). The basal Ringold unit consists of silty sandy gravel overlain by fine-grained sand, silt, or clay (Bjornstad 1984, 1985). Overlying the basal Ringold is the lower Ringold unit, consisting of silty coarse- to medium-grained sand, sandy silt, and clay (Tallman et al. 1979). Sediments of the lower Ringold unit are often indurated and have been recognized locally as a potential confining layer. The principal Ringold unit present throughout nearly all of the 200 Areas is the middle Ringold unit. The unit consists of well-rounded sandy gravel with some silty sand lenses. The gravels typically range from pebble to cobble in size; however, boulders are locally common (Tallman et al. 1979). Because of the textures and lithologic similarities of the gravel clasts, the coarse-grained basal and middle Ringold units are difficult to distinguish unless separated by the fine-grained basal Ringold unit or the lower Ringold unit. The upper Ringold unit is a sequence of alternately bedded and laminated arkosic sand and/or silt and silty clay (DOE 1988, pp. 1.2-117 and 1.2-129; Tallman et al. 1979, pp. 36 and 37).

Not all of the units of the Ringold Formation are present throughout the 200 Areas. All four units are currently identified only in the western and southern portions of the 200-West Area, while little or no Ringold is present in the northeastern portion of the 200-East Area (Tallman et al. 1979, p. 28). The thickness of the Ringold Formation ranges from approximately 500 ft in the southwestern portion of the 200-West Area to 0 ft over the northeastern portion of the 200-East Area. The Plio-Pleistocene unit (Bjornstad 1984, 1985) found beneath the 200-West Area represents a highly weathered paleosurface that developed atop the Ringold Formation (Brown 1959, 1960). The DOE (1988, p. 1.2-129) and Last et al. (1989, p. 5.78) suggest it is a pedogenic calcrete with secondary calcium carbonate cement exceeding 30 wt% in places. Overlying the Plio-Pleistocene unit is an unconsolidated, muddy fine sand to sandy mud believed to be loess (windblown silt and sand) derived from either the Plio-Pleistocene unit or the upper Ringold unit (Brown 1960). Tallman et al. (1979, pp. 37 through 39) referred to this unit as the early "Palouse" soil. The Plio-Pleistocene unit (Bjornstad 1984) and the early "Palouse" soil are present over most of the 200-West Area, but are missing from the 200-East Area. These deposits were eroded away during

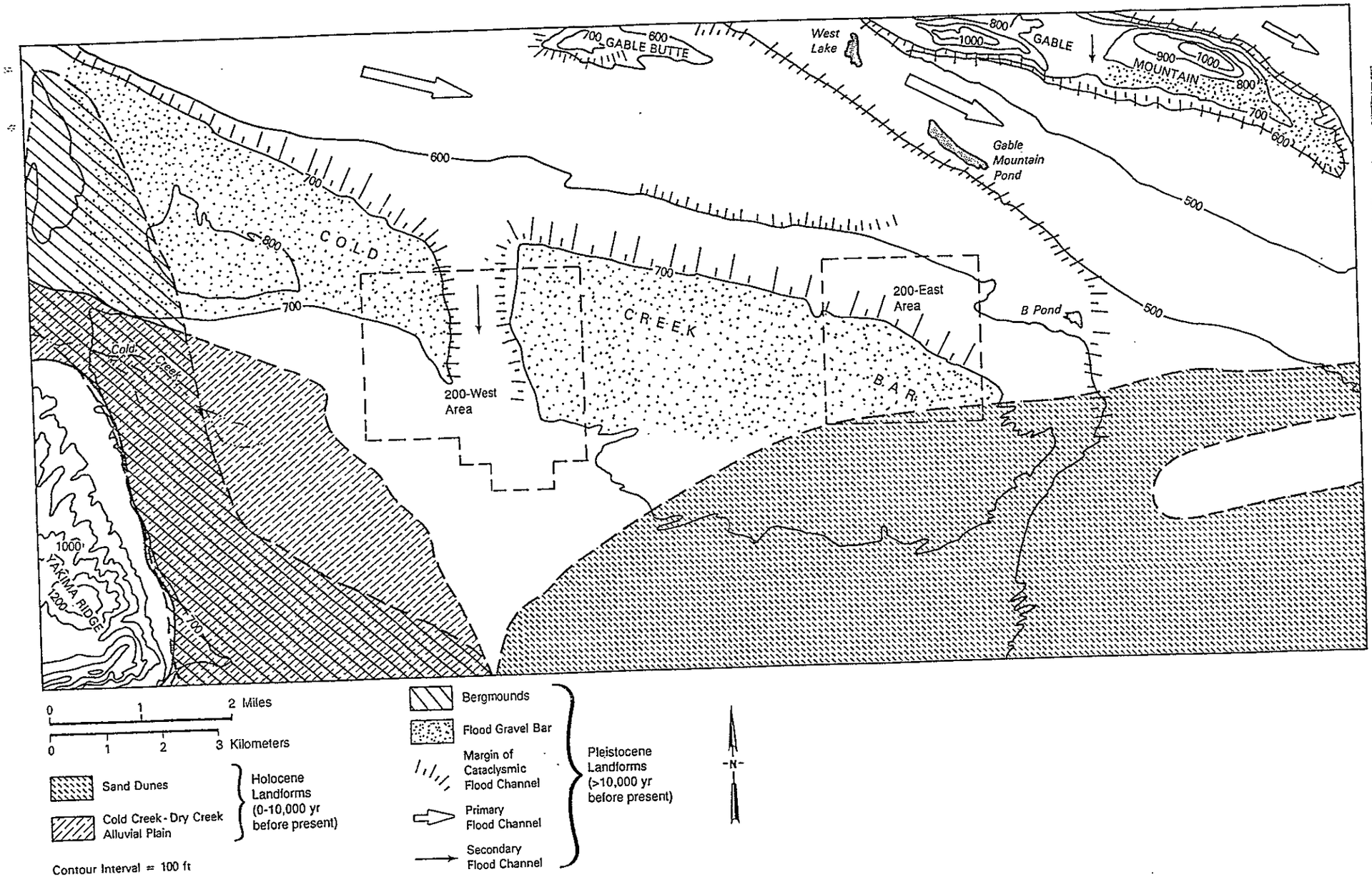

FIGURE 2.10. Geomorphic Features Surrounding the 200 Areas

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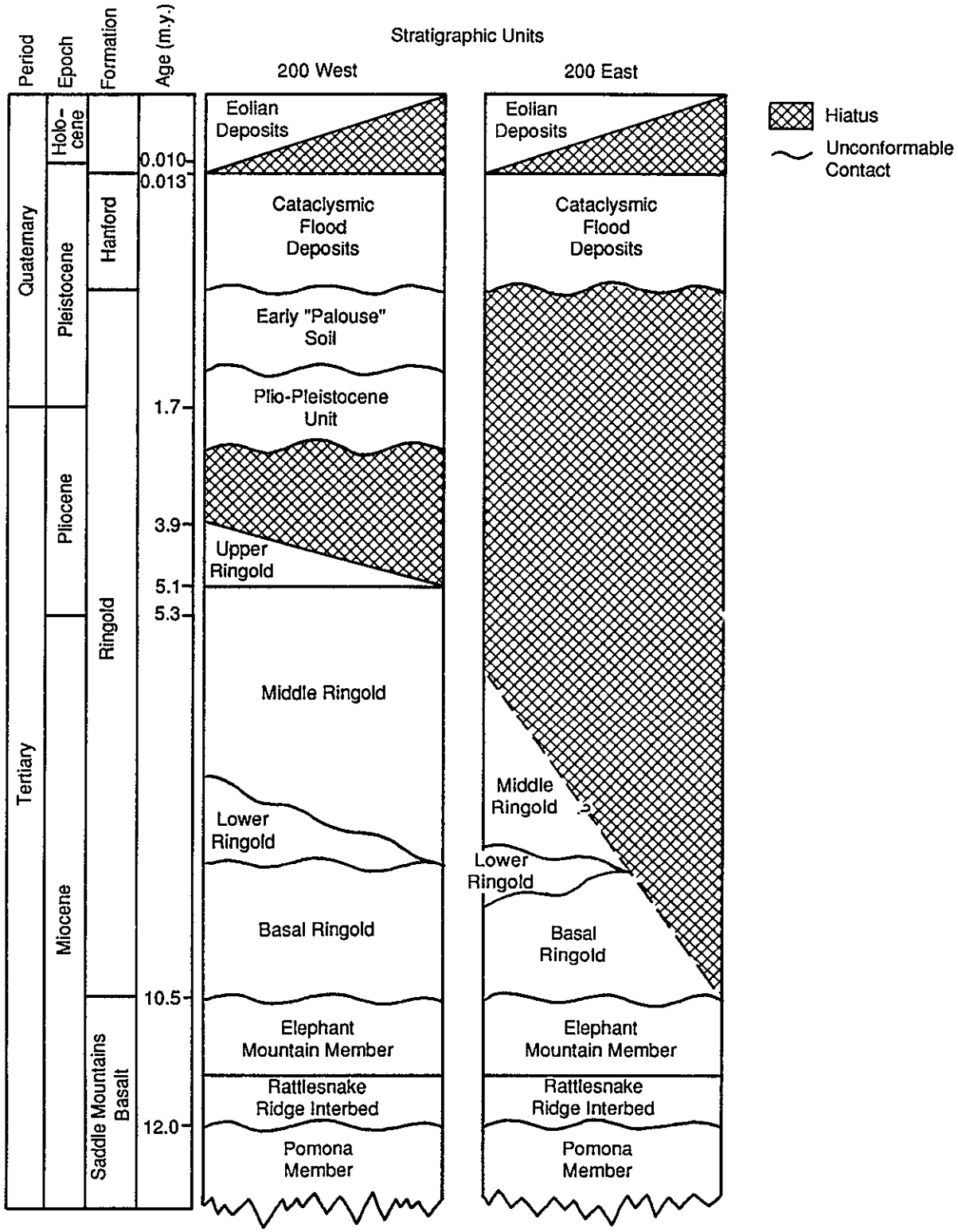


FIGURE 2.11. Generalized Geologic Columns for the 200 Areas

post-Ringold fluvial incision and cataclysmic flooding. Deposits associated with Pleistocene-age cataclysmic floods are informally referred to as the Hanford formation. Near flood channels (i.e., northern portion of the 200-East Area), coarse deposits of gravel and sand directly overlie basalt, while to the south and west more slack-water-type deposits of sand and silt lie between or beneath coarse-grained flood deposits (Tallman et al. 1979). The thickness of the Hanford formation ranges from approximately 20 ft in the northern portion of the 200-West Area (Last et al. 1989, p. 5.92) to approximately 300 ft in the southern portion of the 200-East Area (Tallman et al. 1979, p. 89). In places, the Hanford formation is overlain by a thin (0- to 10-ft) veneer of eolian sand.

Graham, Last, and Fecht (1984) indicate the possibility that the Elephant Mountain Member has been completely eroded near the northeastern corner of the 200-East Area, with partial erosion over a larger area. This may indicate that the Hanford formation directly overlies the Rattlesnake Ridge interbed northeast of the 200-East Area.

2.2.3 Site Geology

The following discussion of site geology is divided into five sections, one for each of the WMAs: WMA-1 and WMA-2, located in the 200-East Area (Figure 2.12) will be discussed first, followed by WMA-3, WMA-4, and WMA-5, located in the 200-West Area (Figure 2.13). In general, the geology in WMA-1 and WMA-2 is much less diverse than in WMA-3, WMA-4, and WMA-5.

The interpretation of the geology in the vicinity of the LLBGs is based on borehole data from 35 recently installed wells, as well as a multitude of previously existing wells, presented in Last et al. (1989). Previously published information on the geology of the LLBGs appears in Brown and Isaacson (1977), DOE (1988), and Tallman et al. (1979).

2.2.3.1 Geology of Waste Management Area 1

Interpretation of the geology beneath WMA-1 is based on data from eight new monitoring wells and several previously existing boreholes, located on Figure 2.14 and reported in Last et al. (1989). Three geologic formations are present beneath WMA-1: 1) the late-Miocene Saddle Mountains Basalt,

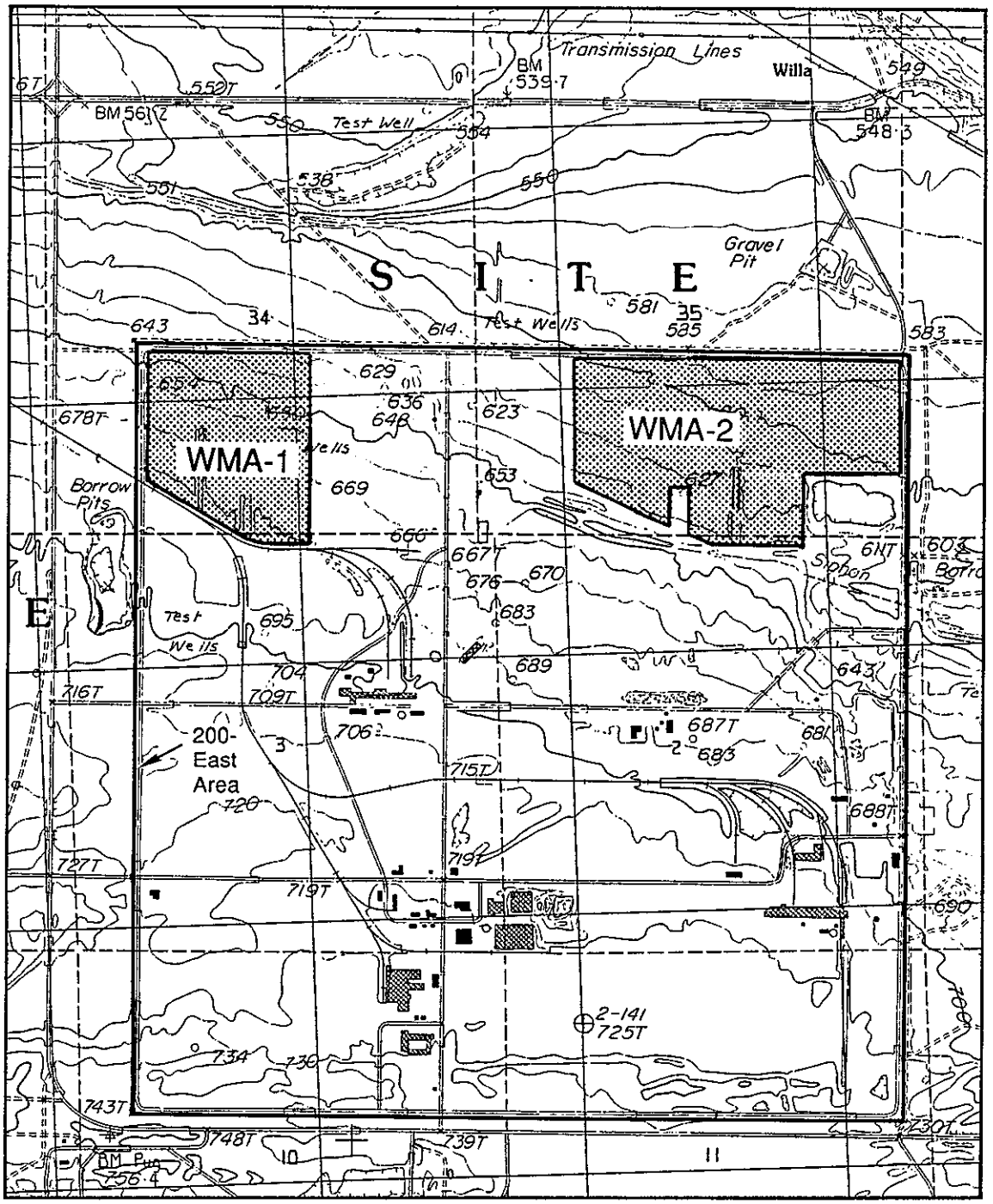


FIGURE 2.12. Topographic Map of Waste Management Areas 1 and 2

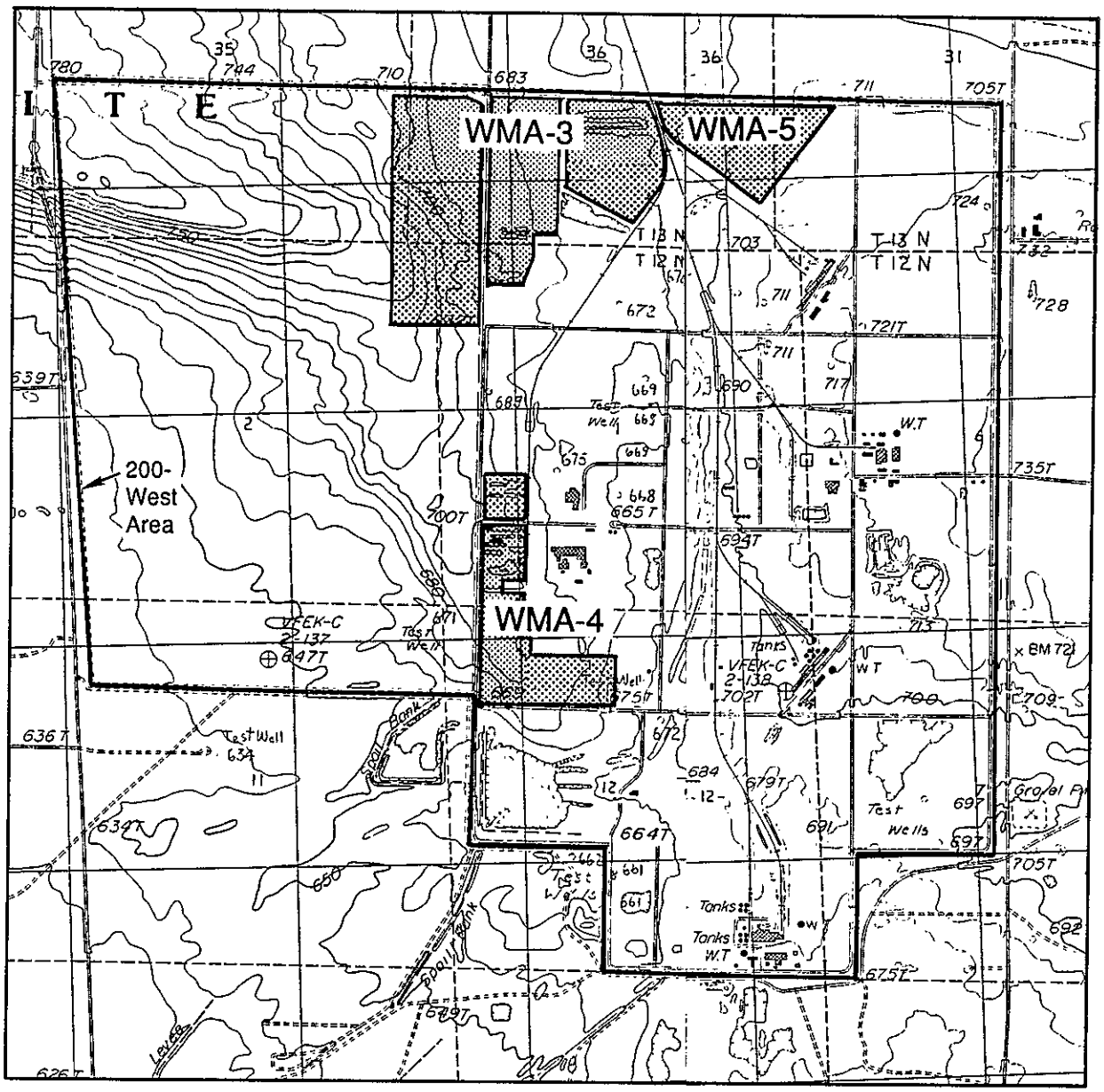


FIGURE 2.13. Topographic Map of Waste Management Areas 3, 4, and 5

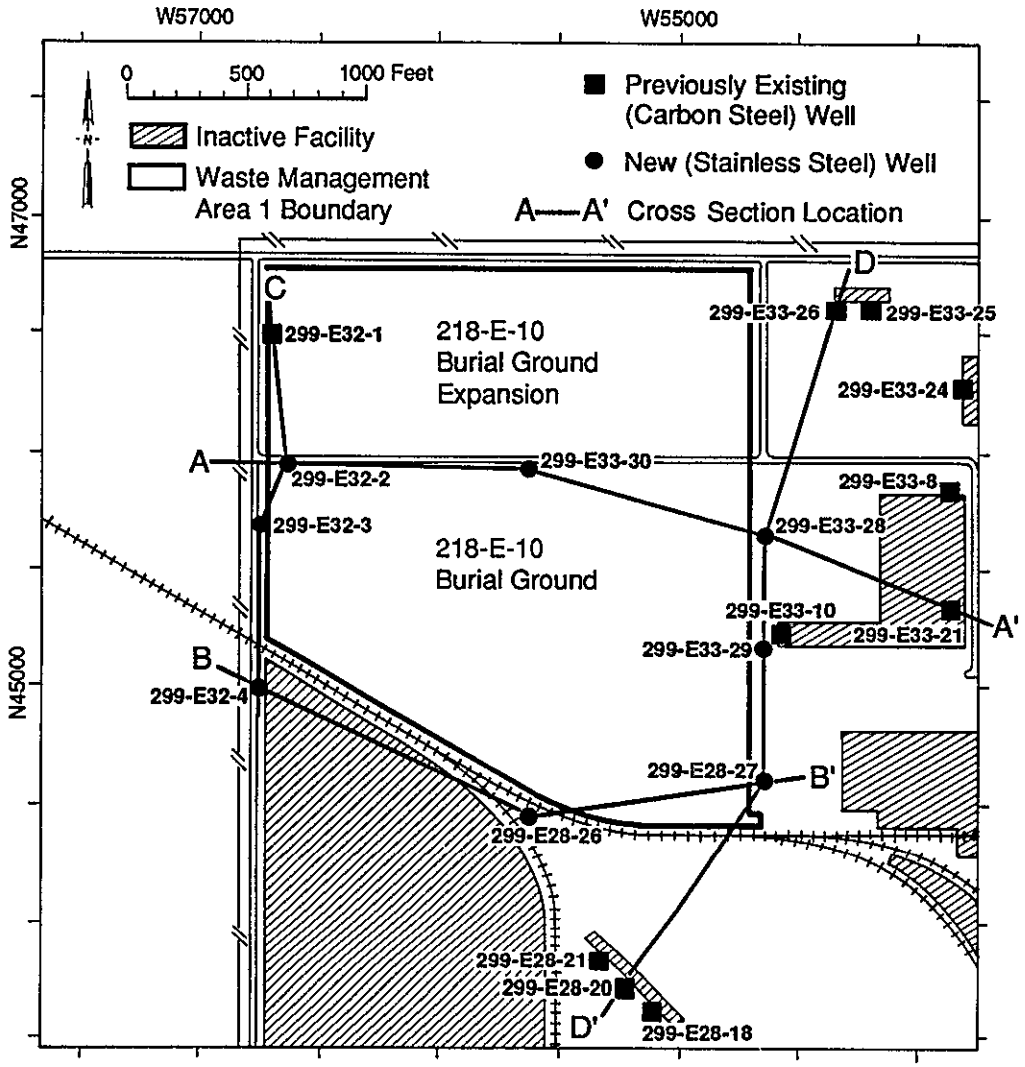


FIGURE 2.14. Locations of Monitoring Wells Around Waste Management Area 1

2) the Miocene/Pliocene Ringold Formation, and 3) the Pleistocene Hanford formation (Figure 2.15). Other stratigraphic units, such as the early "Palouse" soil and the Plio-Pleistocene unit, which are present in the 200-West Area, have not been identified in the 200-East Area. These units may have been present in the 200-East Area at one time, but have subsequently been removed via erosion by the Columbia River and/or Pleistocene cataclysmic floods. A fence diagram (Figure 2.16) and cross sections (Figures 2.17 through 2.20) show the distribution and stratigraphic relationships beneath WMA-1.

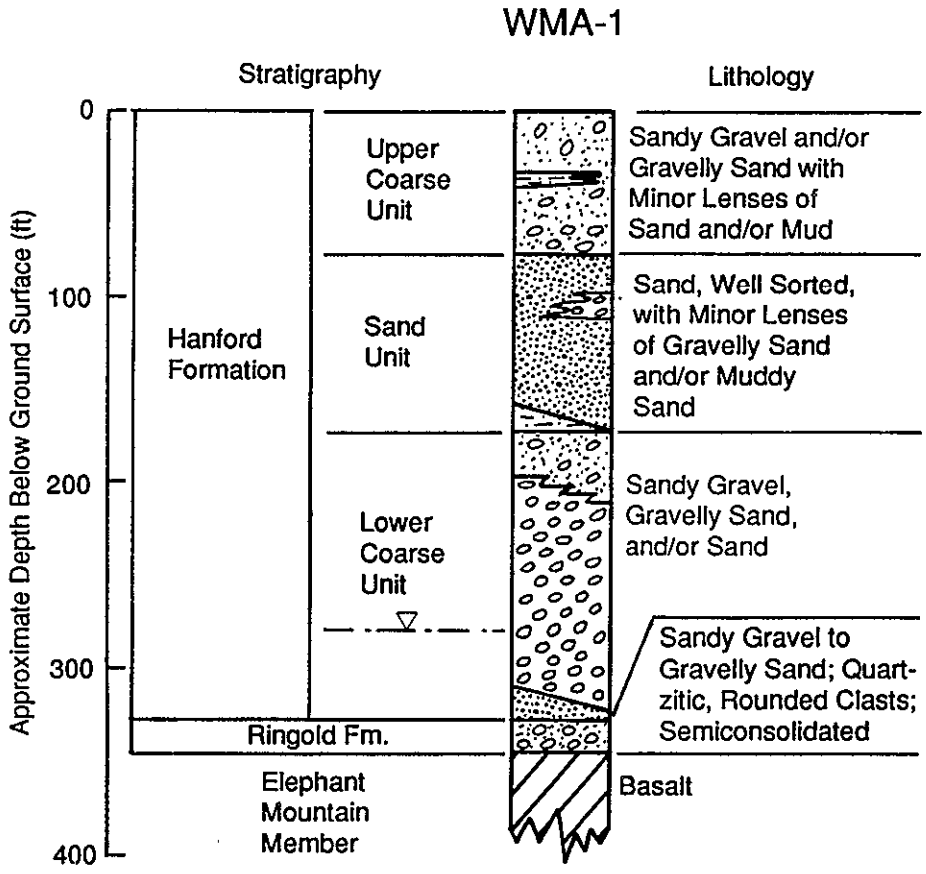


FIGURE 2.15. Generalized Stratigraphy for Waste Management Area 1

The uppermost basalt flow in WMA-1 is the Elephant Mountain Member, dated at 10.5 million years before present (McKee, Swanson, and Wright 1977). Contours on the surface of the Elephant Mountain Member are shown in Figure 2.21. In the southwestern portion of WMA-1, the Elephant Mountain Member is overlain by a thin sequence of coarse-grained deposits belonging to the Ringold Formation (see Figure 2.15). The interpreted distribution and thickness of the Ringold Formation, only detected in three wells from WMA-1, are shown in Figure 2.22. It is uncertain whether the Ringold Formation in this area is equivalent to the coarse-grained basal or middle Ringold units.

As shown in Figure 2.16, the Ringold Formation is not present over most of WMA-1; where the Ringold Formation is missing, the Hanford formation directly overlies basalt. The combined thickness of the Ringold and Hanford

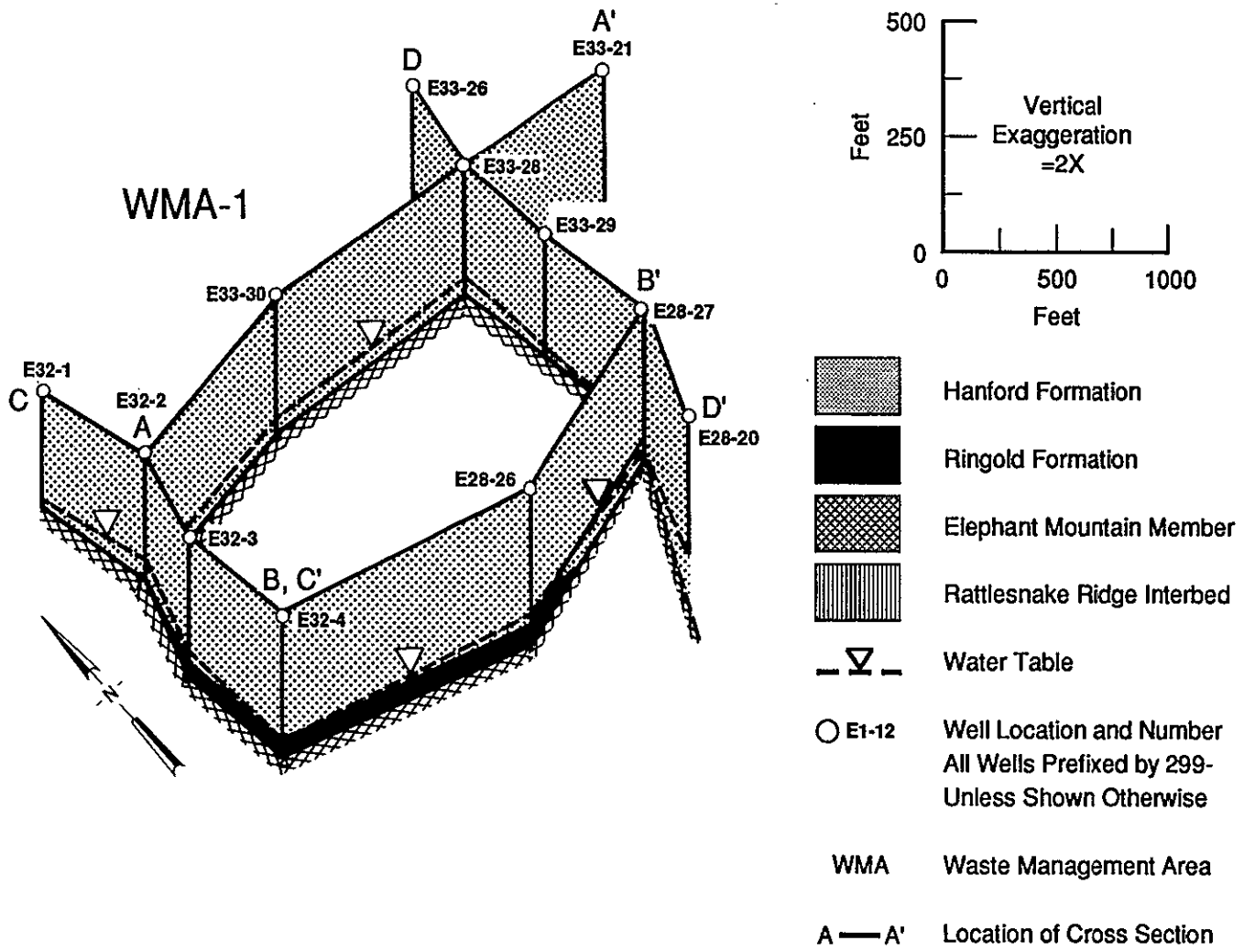
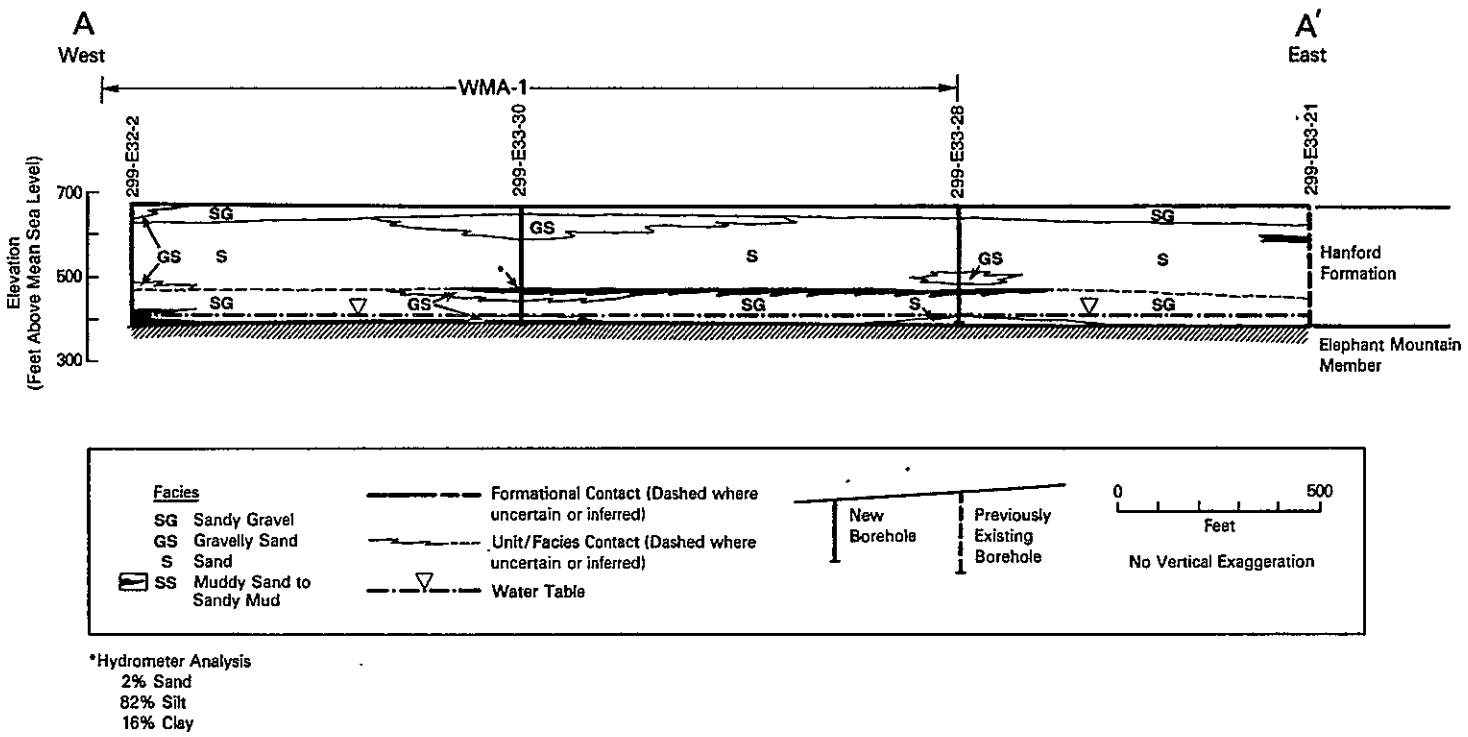


FIGURE 2.16. Fence Diagram of the Generalized Stratigraphy Beneath Waste Management Area 1 (see Figure 2.14 for cross section locations)



*Hydrometer Analysis
2% Sand
82% Silt
16% Clay

FIGURE 2.17. Geologic Cross Section A-A′, Waste Management Area 1

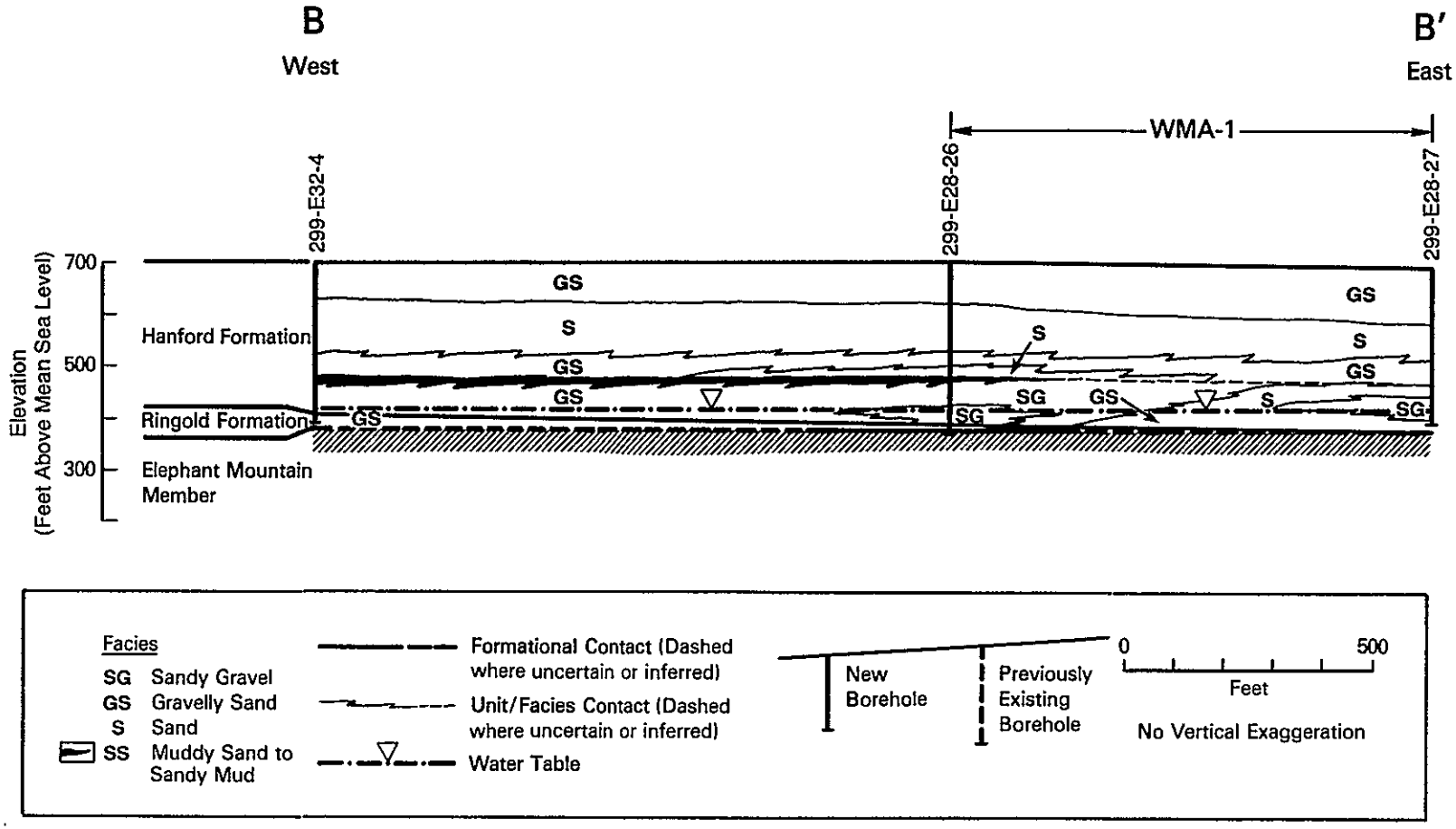


FIGURE 2.18. Geologic Cross Section B-B′, Waste Management Area 1

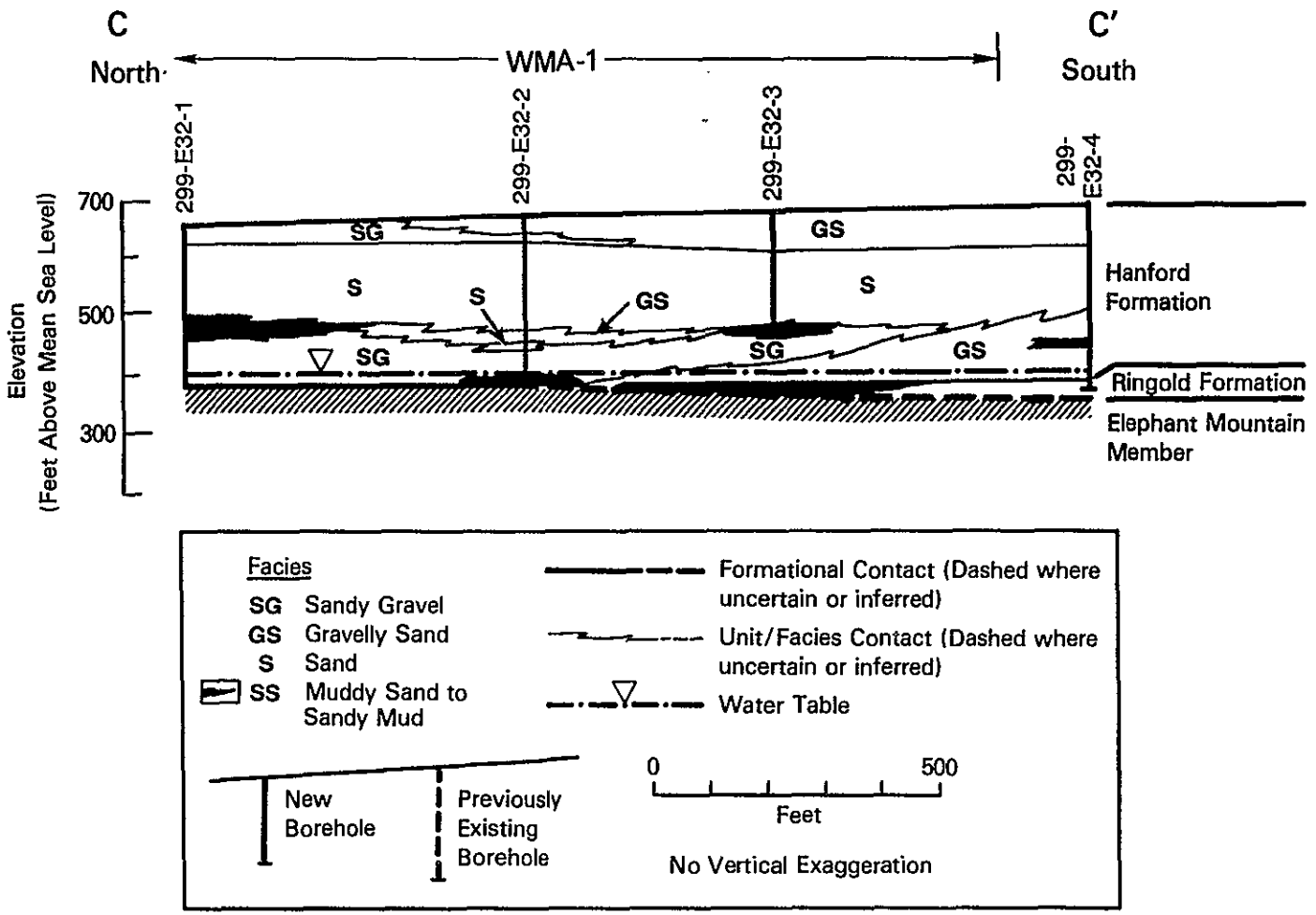


FIGURE 2.19 Geologic Cross Section C-C′, Waste Management Area 1

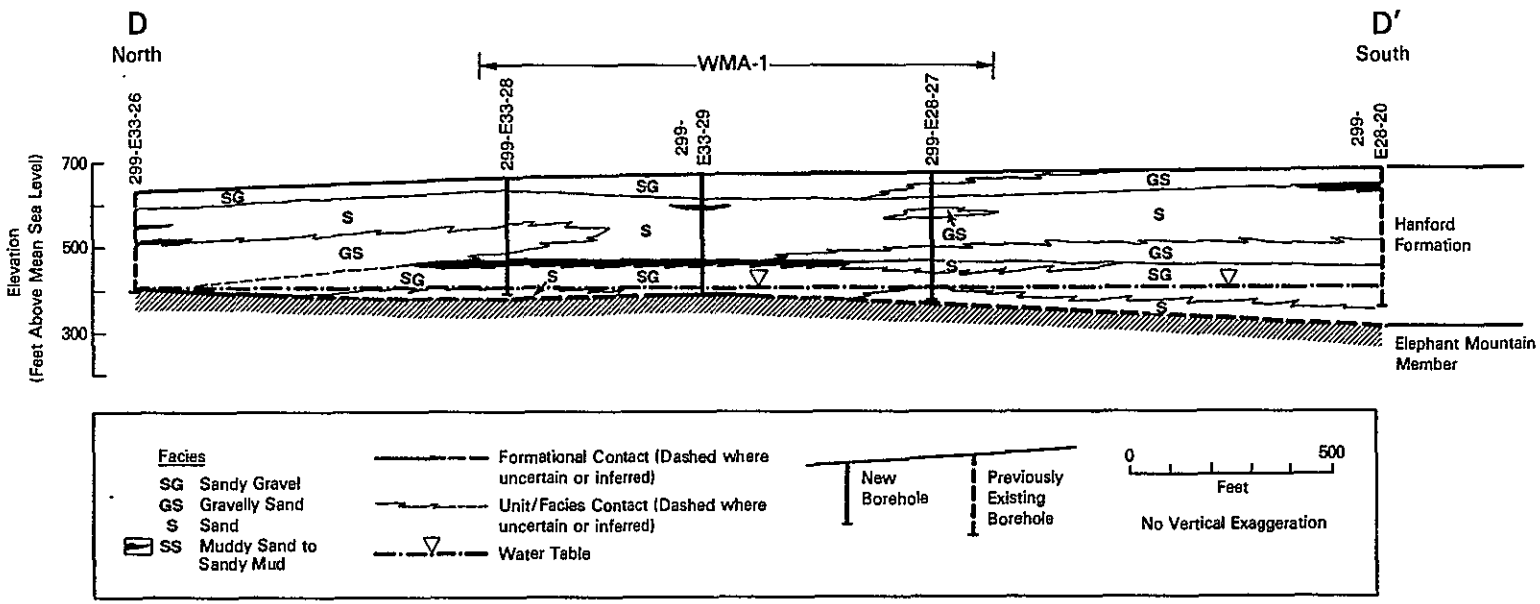


FIGURE 2.20. Geologic Cross Section D-D′, Waste Management Area 1

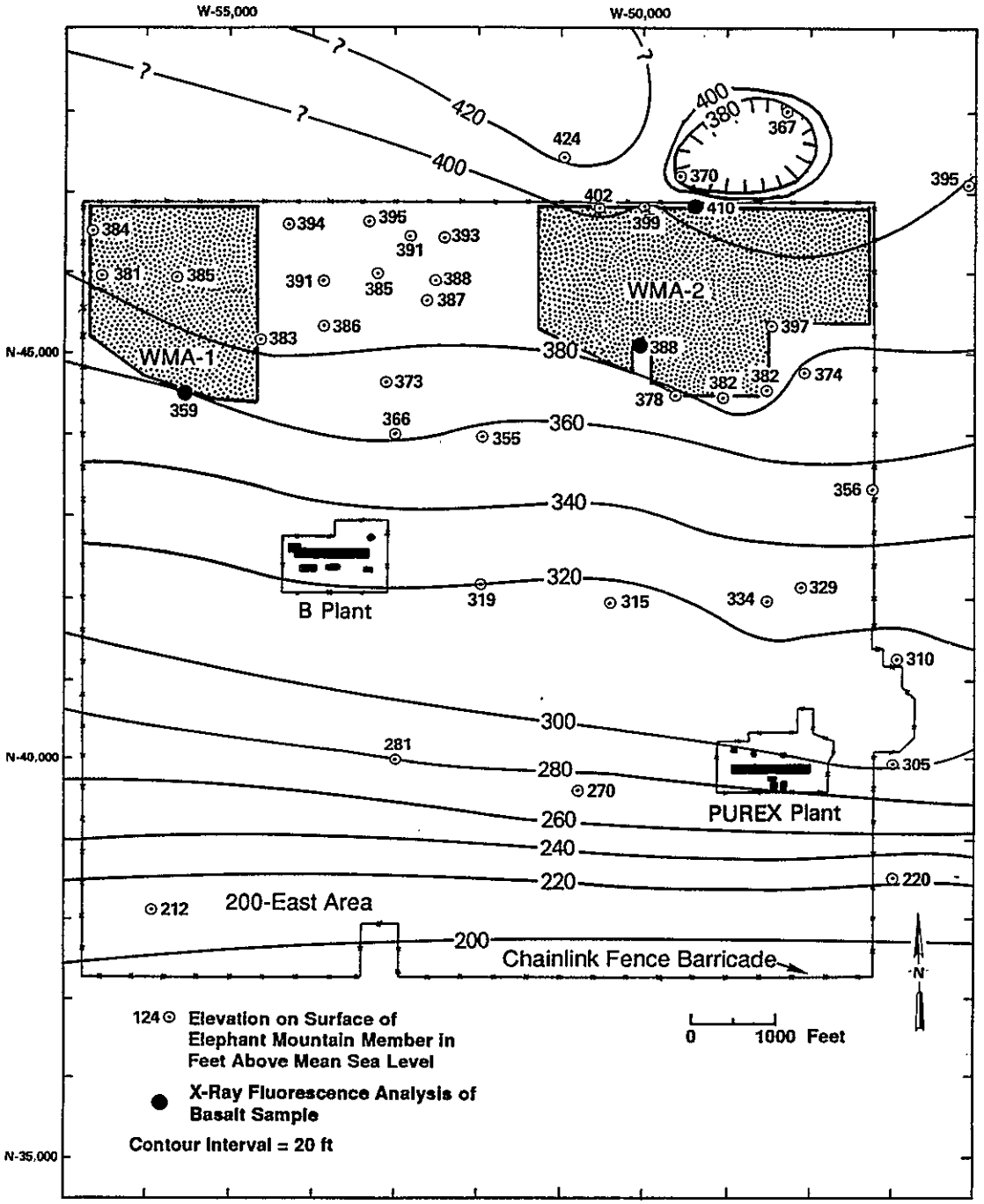


FIGURE 2.21. Surface of the Elephant Mountain Member Beneath the 200-East Area (modified from Graham, Last, and Fecht 1984 and Tallman et al. 1979)

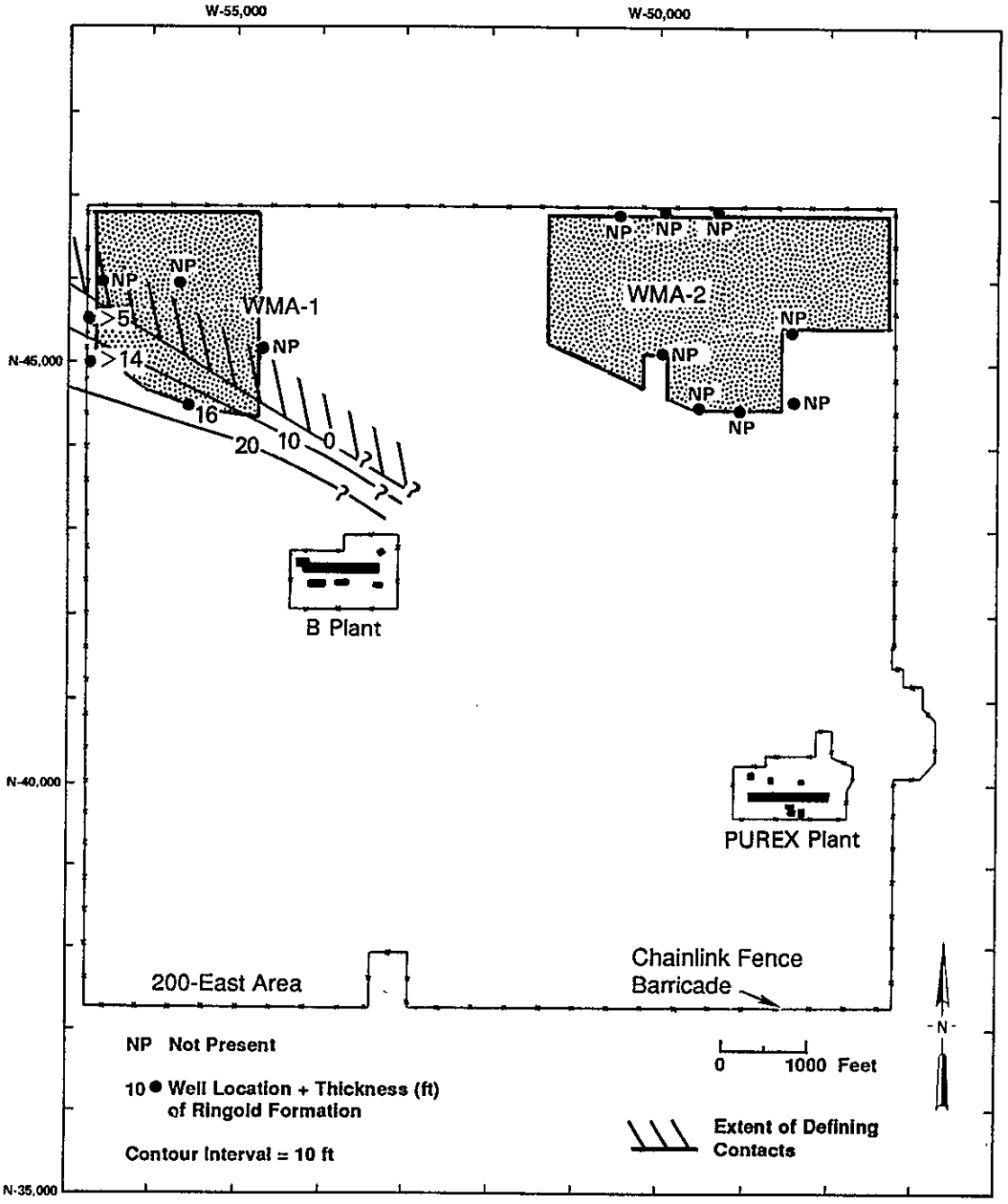


FIGURE 2.22. Isopach of the Ringold Formation Beneath Waste Management Areas 1 and 2

Formations is shown in Figure 2.23. Evidently, most of the Ringold Formation was eroded from the northern part of the 200-East Area by cataclysmic floods. This is indicated by the extent of the Ringold Formation (see Figure 2.23), which roughly coincides with a paleoflood channel located along the northern edge of Cold Creek bar (see Figure 2.10).

The Hanford formation in the vicinity of WMA-1 can be subdivided into three informal units: 1) an upper coarse-grained unit and 2) a lower coarse-grained unit separated by 3) a sand unit (see Figure 2.15). The names applied to these units represent only a gross generalization of their true nature because facies, ranging from sandy gravel to sandy mud, may be associated with these units.

Even though the Hanford formation is predominantly coarse-grained sand and gravel (Pasco Gravels facies), there are minor amounts of fine-grained sediments as well. These consist mostly of well-sorted sand [plane-laminated sand facies of Bjornstad, Fecht, and Tallman (1987)] and occasional thin layers of slack-water sand and silt, perhaps equivalent to the Touchet Beds facies. These minor fine-grained layers are significant because they could cause perched water conditions resulting in lateral migration of contaminants within the vadose zone beneath WMA-1.

The units of the Hanford formation vary in thickness beneath WMA-1. For example, the sand unit reaches a maximum thickness beneath the east-central portion of WMA-1 and thins dramatically both north and south (Figure 2.24). In contrast, maximum thickness for the upper and lower coarse-grained units occurs southeast and southwest of WMA-1, respectively (Figures 2.25 and 2.26).

Contours atop the lower coarse-grained and sand units of the Hanford formation are shown in Figures 2.27 and 2.28. While there is some suggestion for east-west-trending patterns in the isopach and structure-contour maps, perhaps reflecting paleoflood channels, these patterns are not consistent among the different units. Thus, changes in thickness and surface topography probably represent lateral facies changes within the Hanford formation rather than paleogeomorphic landforms.

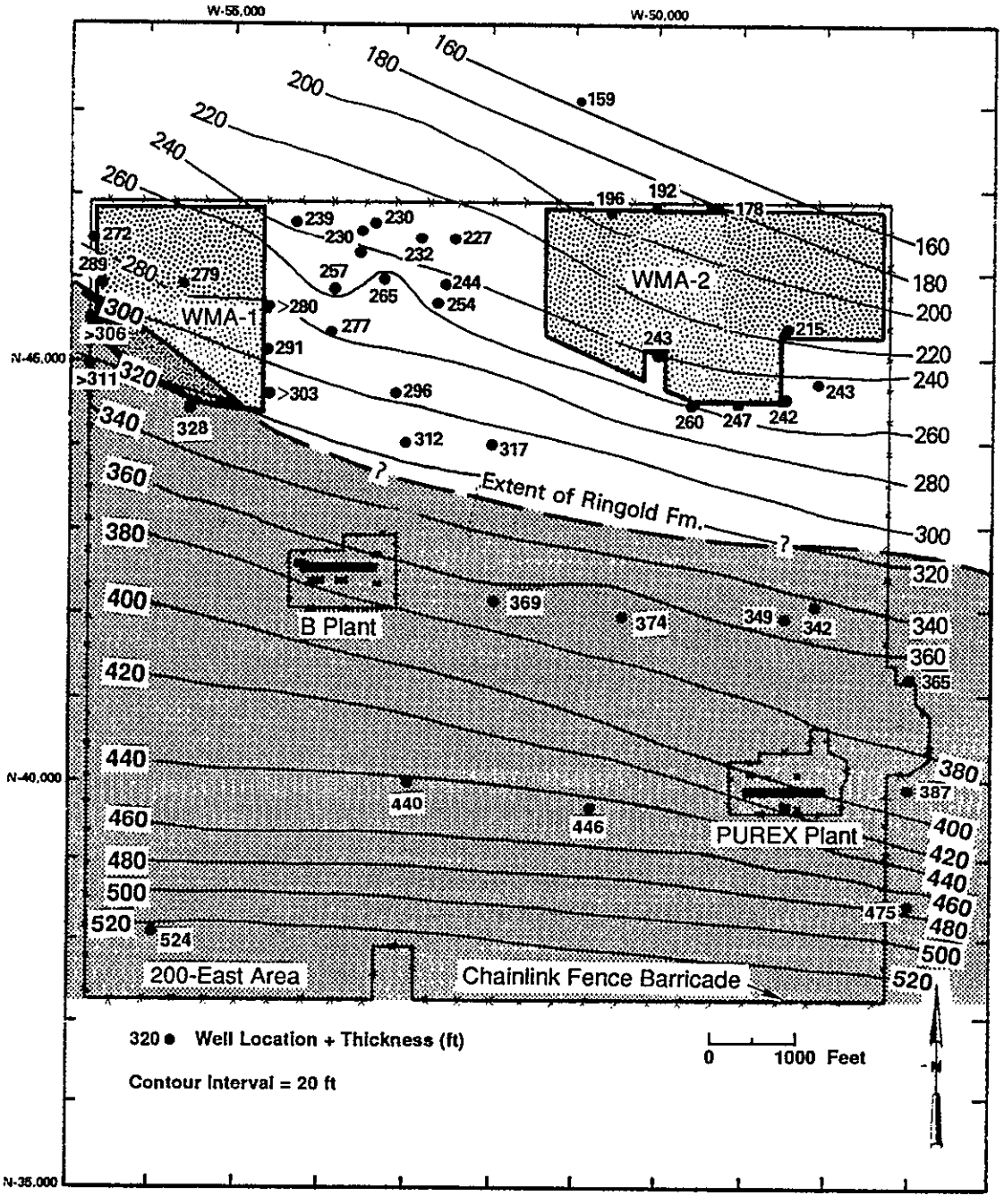


FIGURE 2.23. Isopach of the Post-Basalt Sediments Beneath the 200-East Area

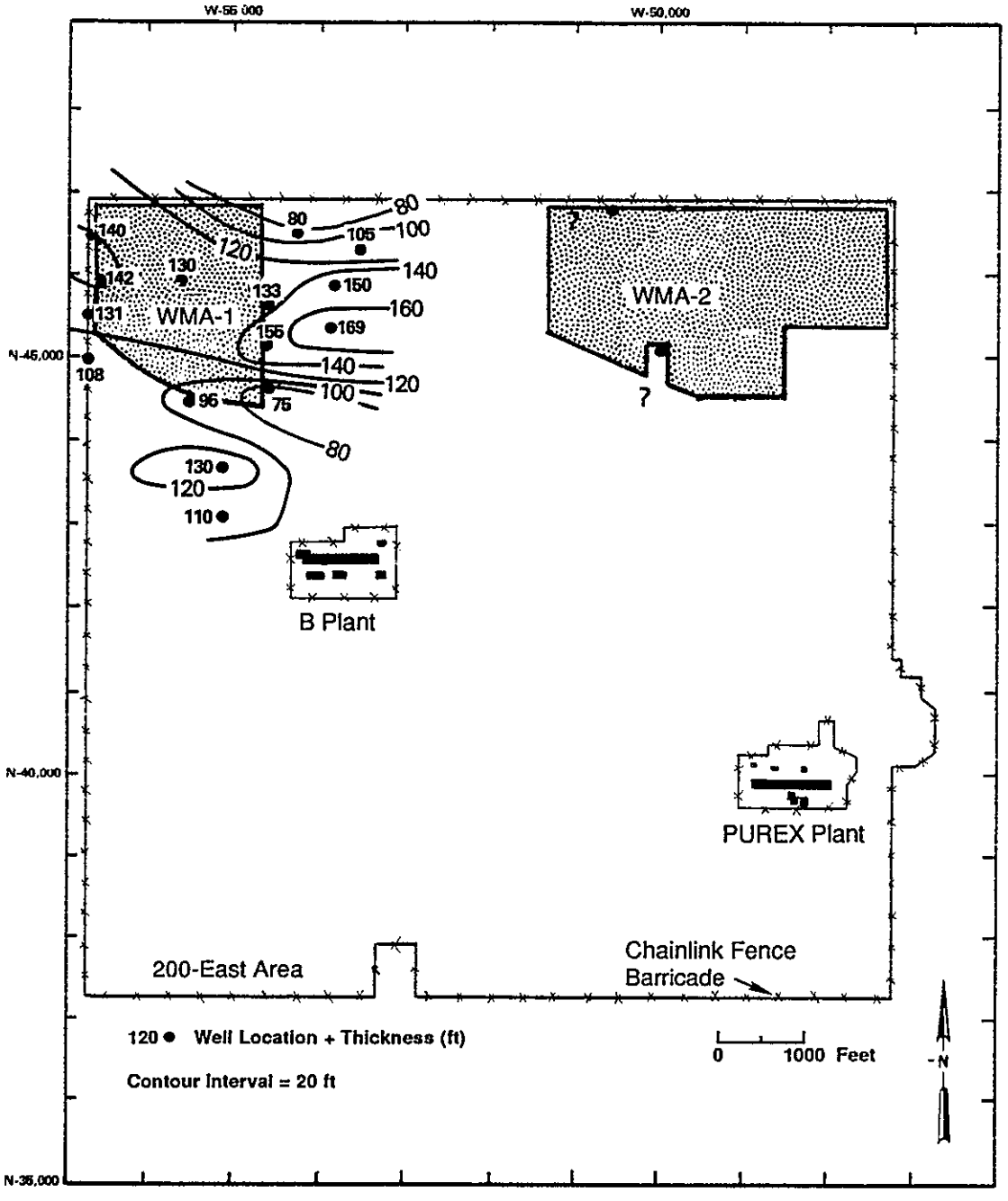


FIGURE 2.24. Isopach of the Hanford Formation Middle Sand Unit Beneath Waste Management Areas 1 and 2

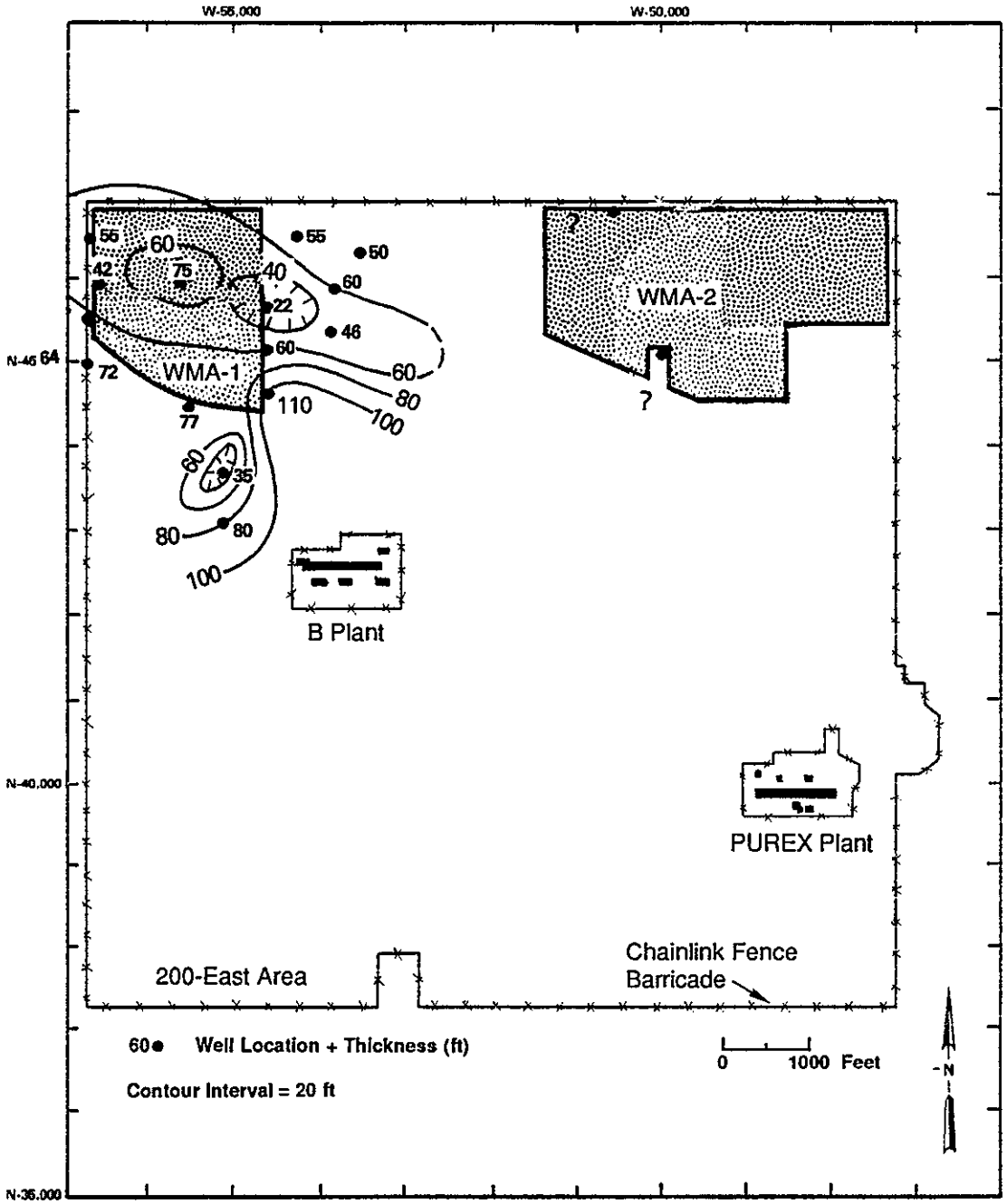


FIGURE 2.25. Isopach of the Hanford Formation Upper Coarse-Grained Unit Beneath Waste Management Areas 1 and 2

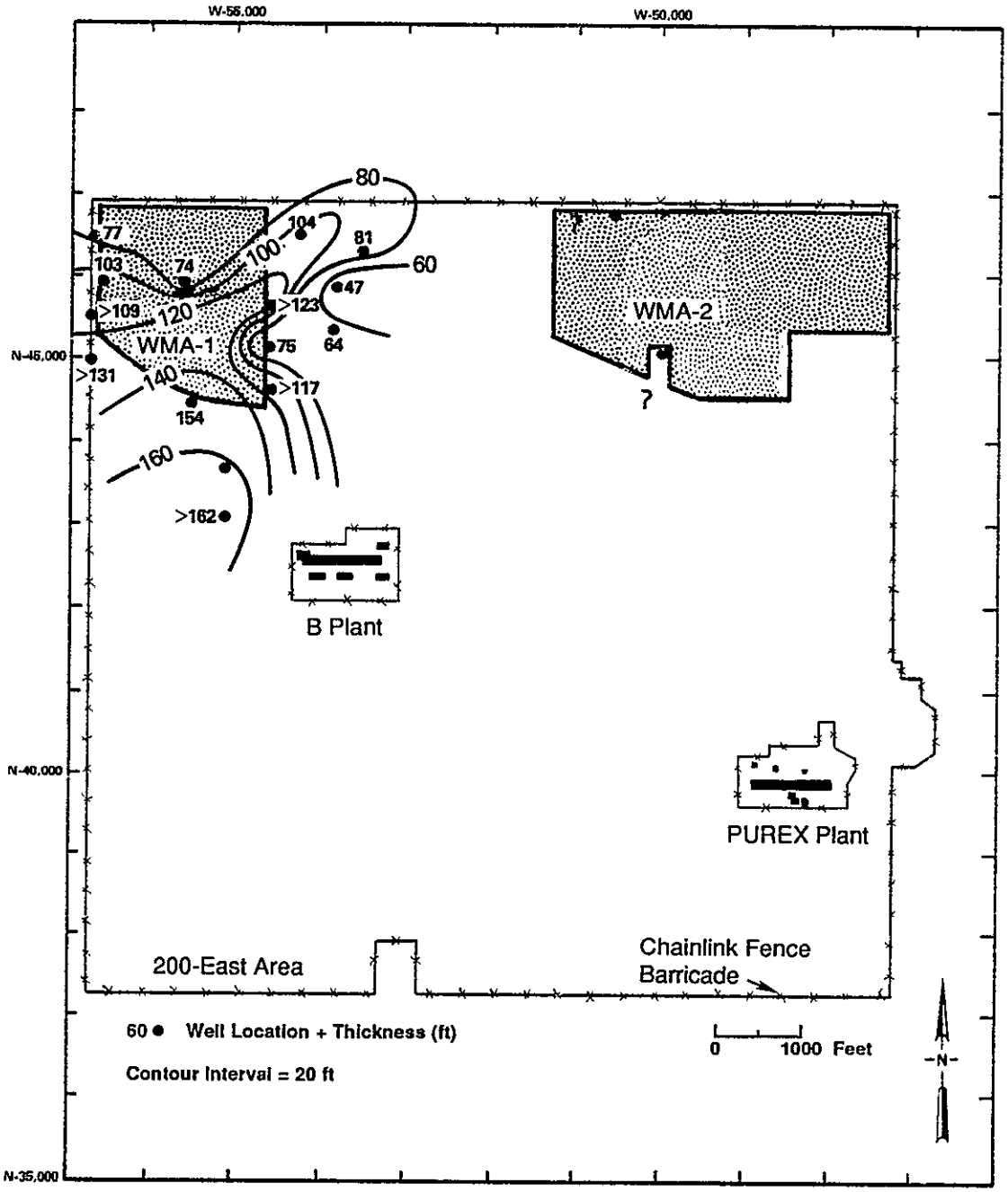


FIGURE 2.26. Isopach of the Hanford Formation Lower Coarse-Grained Unit Beneath Waste Management Areas 1 and 2

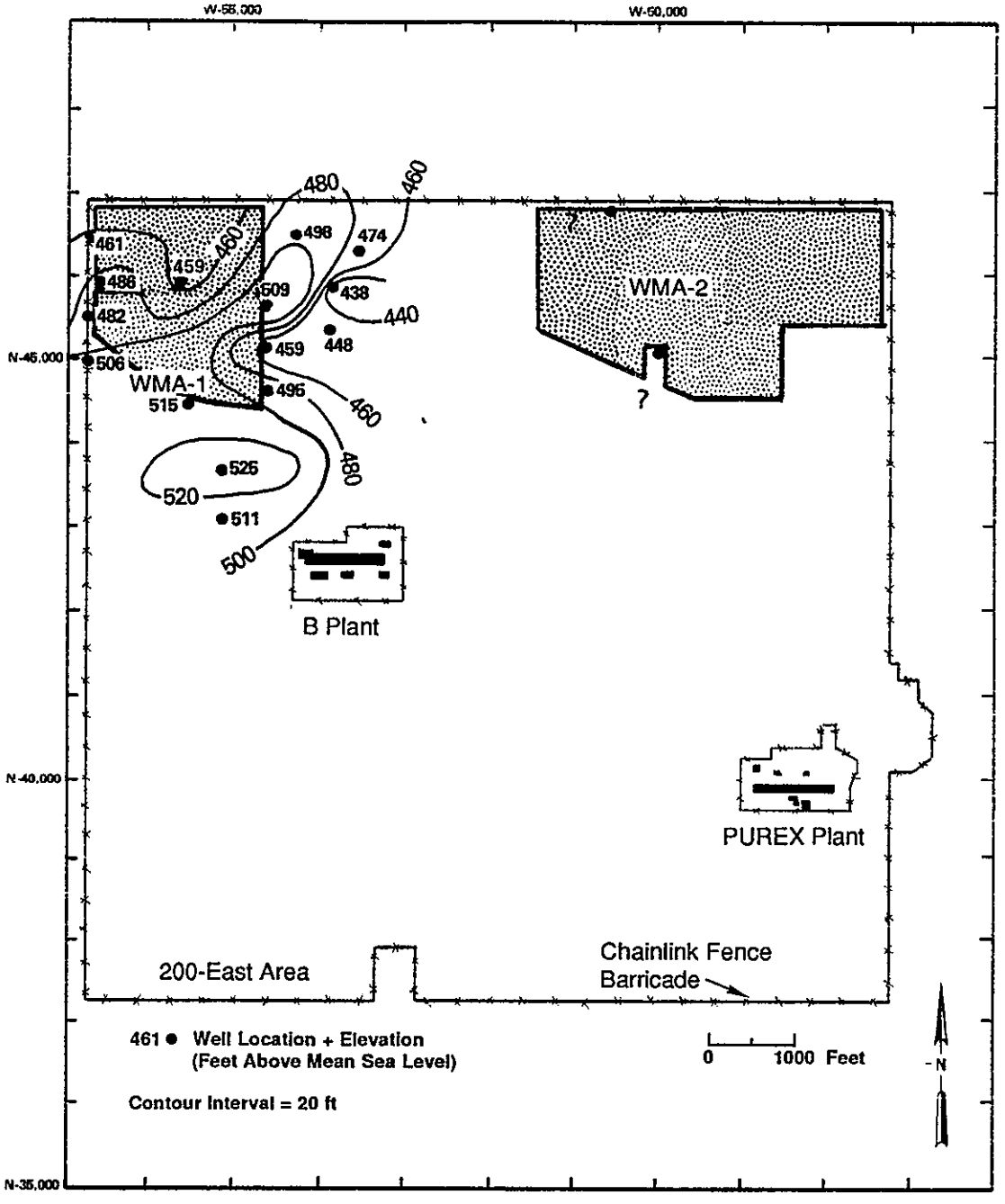


FIGURE 2.27. Surface of the Hanford Formation Lower Coarse-Grained Unit Beneath Waste Management Areas 1 and 2

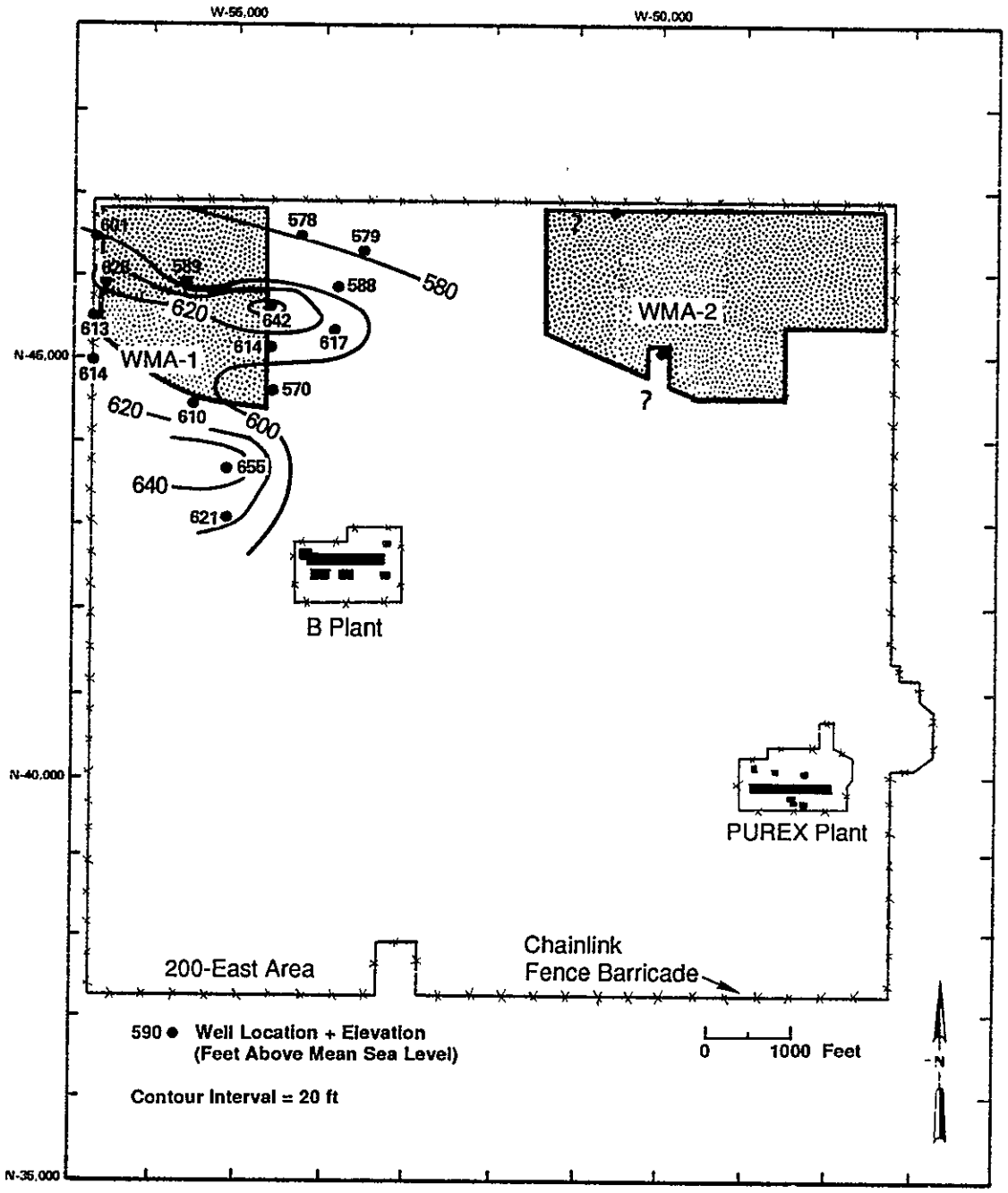


FIGURE 2.28. Surface of the Hanford Formation Middle Sand Unit Beneath Waste Management Areas 1 and 2

2.2.3.2 Geology of Waste Management Area 2

Interpretation of the geology beneath WMA-2 is based on data from eight new monitoring wells and four previously existing wells (Figure 2.29) reported in Last et al. (1989). Basically, only a single stratigraphic unit (i.e., the Hanford formation) is present above the basalt beneath WMA-2 (Figure 2.30). Apparently, the Ringold Formation was totally stripped away in this area by Pleistocene cataclysmic floods.

Similar to WMA-1, the uppermost basalt unit is the Elephant Mountain Member, except in the northeastern corner of WMA-2 where there is evidence to suggest the Elephant Mountain Member has been eroded (Graham, Last, and Fecht 1984). A "window" eroded into the Rattlesnake Ridge interbed may occur within a suspected depression just northeast of the 200-East Area (see Figure 2.21). Here, the Hanford formation may lie in direct contact with the Rattlesnake Ridge interbed. Such a relationship is significant because it would allow for hydraulic communication between the confined (Rattlesnake Ridge interbed) and unconfined (Hanford formation) aquifer systems.

The sediments included in the Hanford formation consist of sequences of muddy sandy gravel, gravelly sand, and/or sand (see Figure 2.30). The relationships between these facies are shown in a fence diagram (Figure 2.31) and in four cross sections (Figures 2.32 to 2.35). Unlike WMA-1, it is not possible to subdivide the Hanford formation or perform any meaningful correlation within WMA-2 at the present time. An isopach of the suprabasalt sediments (see Figure 2.23) in the vicinity of WMA-2 shows that the Hanford formation ranges in thickness from approximately 160 ft in the northeast to approximately 260 ft in the southwest. The basalt content of the sediments beneath WMA-2 generally appears to decrease with depth. This may be the result of a greater degree of mixing of the flood deposits with basalt-poor Ringold Formation sediments at greater depth.

2.2.3.3 Geology of Waste Management Area 3

Waste Management Area 3 is located in the north-central portion of the 200-West Area (see Figure 2.13). Interpretation of the geology in the vicinity of WMA-3 is based on data from eight recently installed monitoring wells (Figure 2.36), as well as on data from several previously existing wells

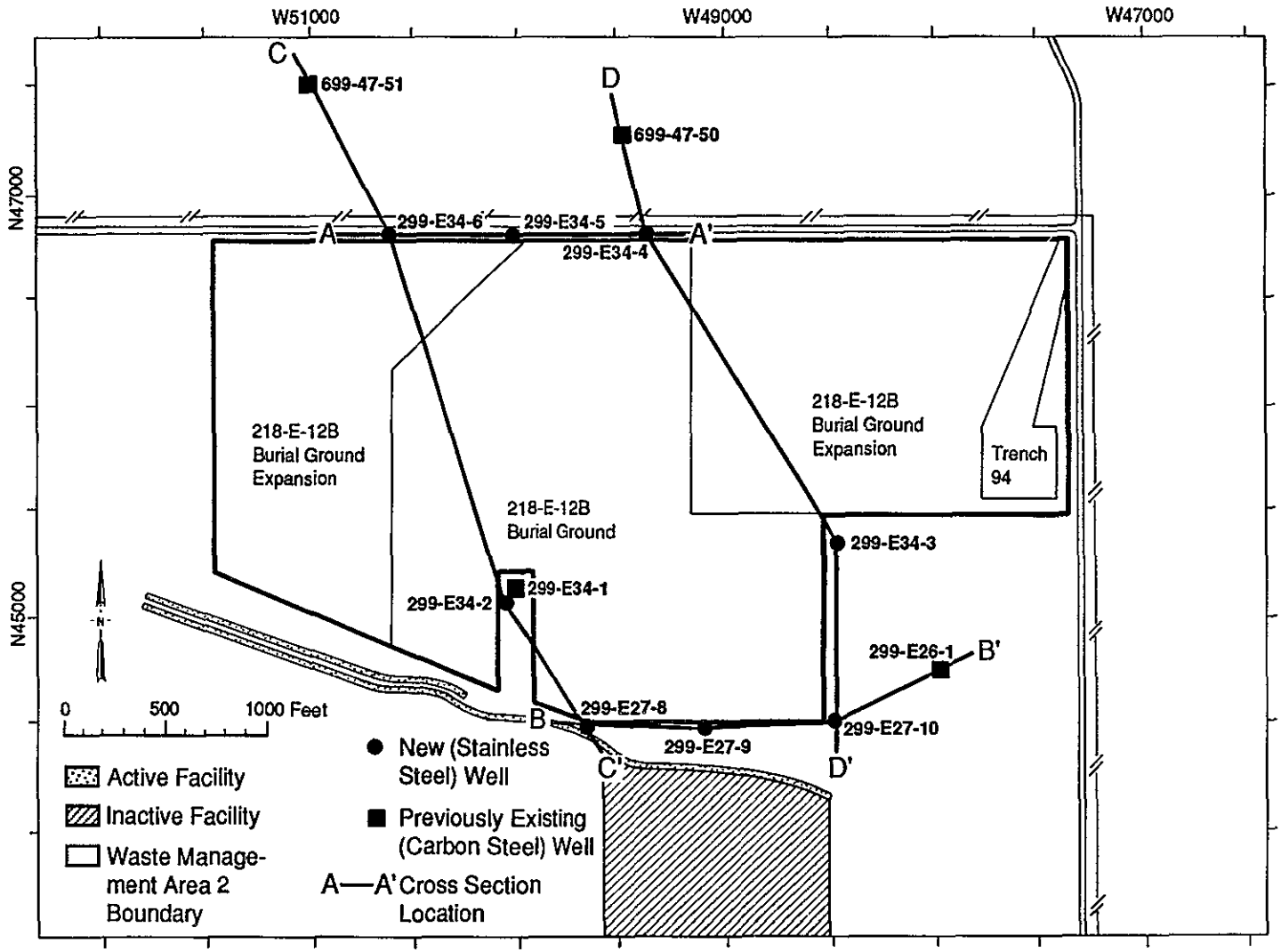


FIGURE 2.29. Locations of Monitoring Wells Around Waste Management Area 2

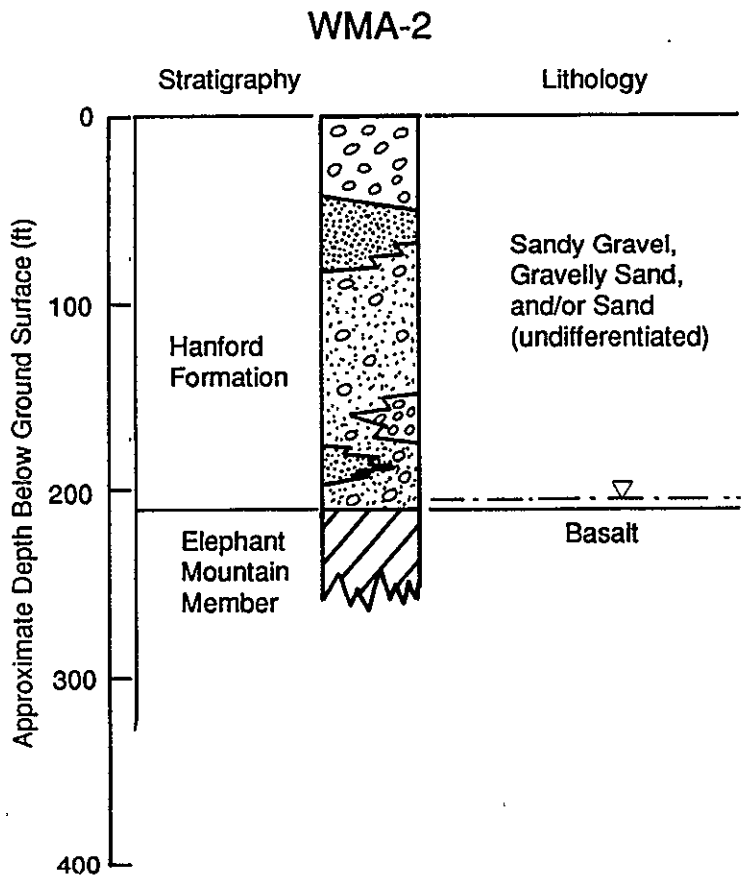


FIGURE 2.30. Generalized Stratigraphy for Waste Management Area 2

(Last et al. 1989). Sediments overlying the Elephant Mountain Member in this area include several units of the Ringold Formation, the Plio-Pleistocene unit, the early "Palouse" soil, and the Hanford formation (Figure 2.37).

A fence diagram of the geology in the vicinity of WMA-3 is presented in Figure 2.38. Three cross sections are also presented (located in Figure 2.36), two trending east-west (Figures 2.39 and 2.40) and a third trending north-south (Figure 2.41). The top of basalt dips gently (<1 degree) to the southwest (Figure 2.42). Above the basalt lies the Ringold Formation, which is separated into four lithostratigraphic units: basal, lower, middle, and upper Ringold units. The basal Ringold unit is further subdivided into coarse-grained and fine-grained subunits. The coarse-grained subunit is

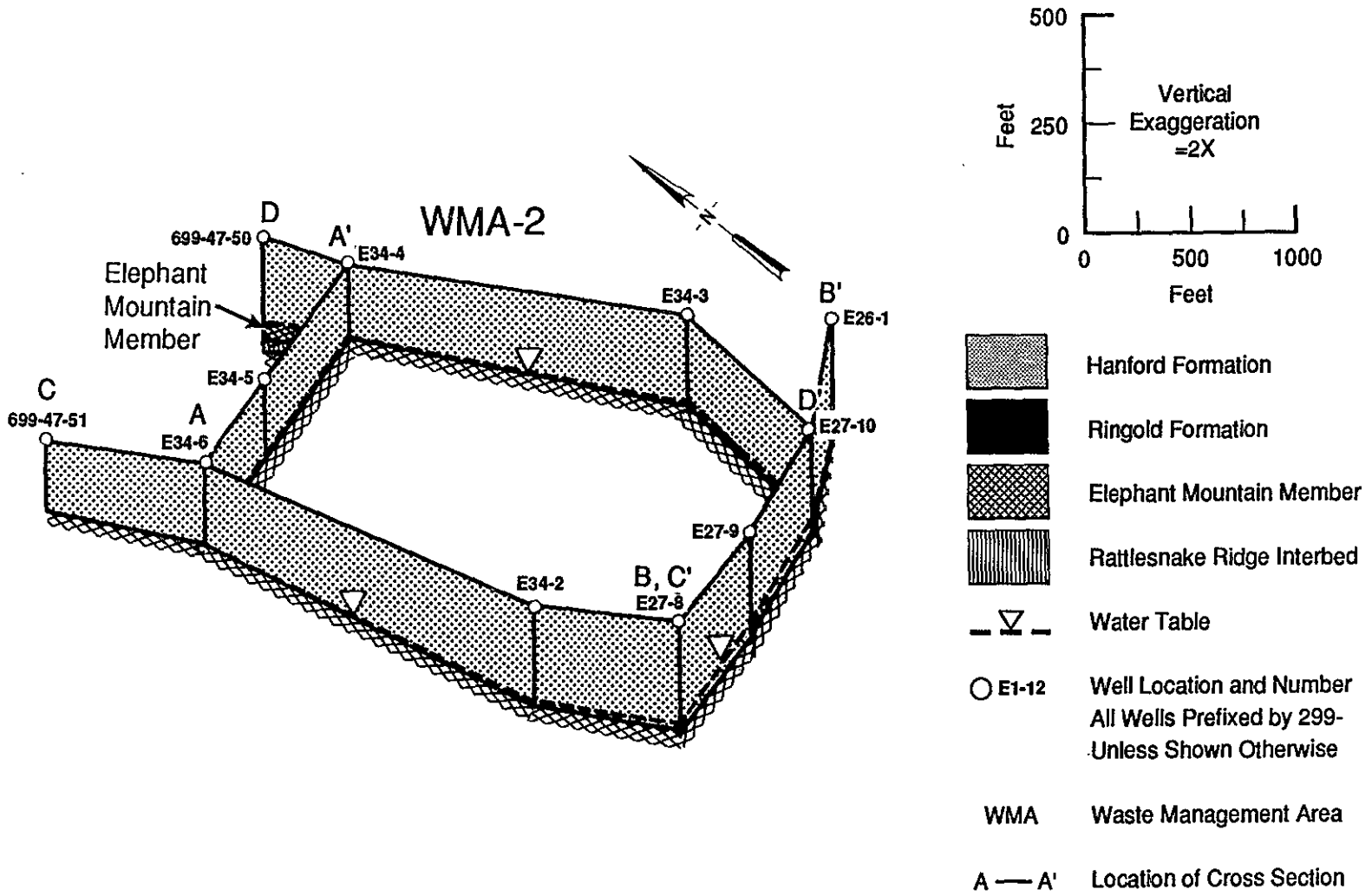


FIGURE 2.31. Fence Diagram of the Generalized Stratigraphy Beneath Waste Management Area 2 (see Figure 2.29 for cross section locations)

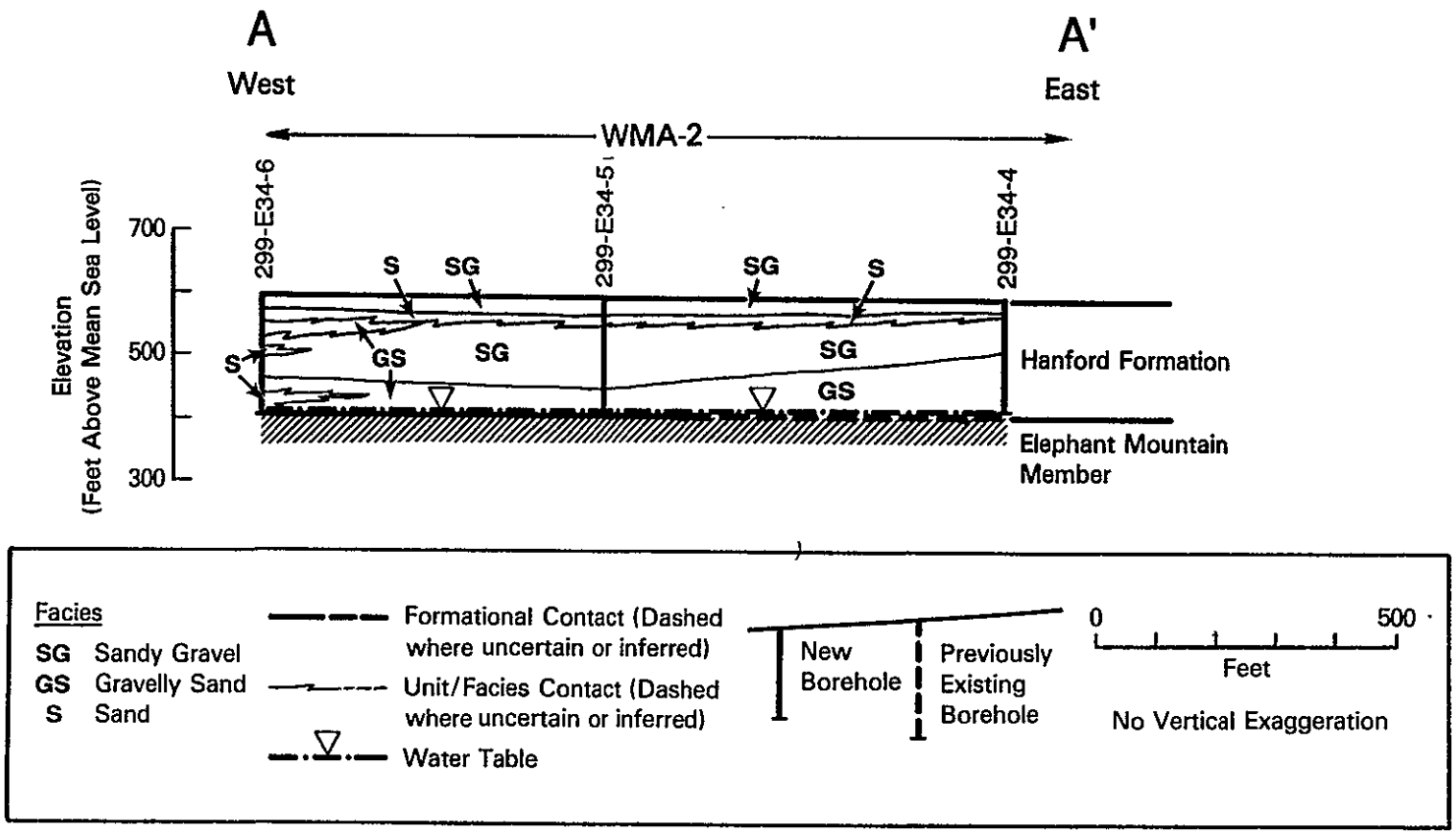


FIGURE 2.32. Geologic Cross Section A-A', Waste Management Area 2

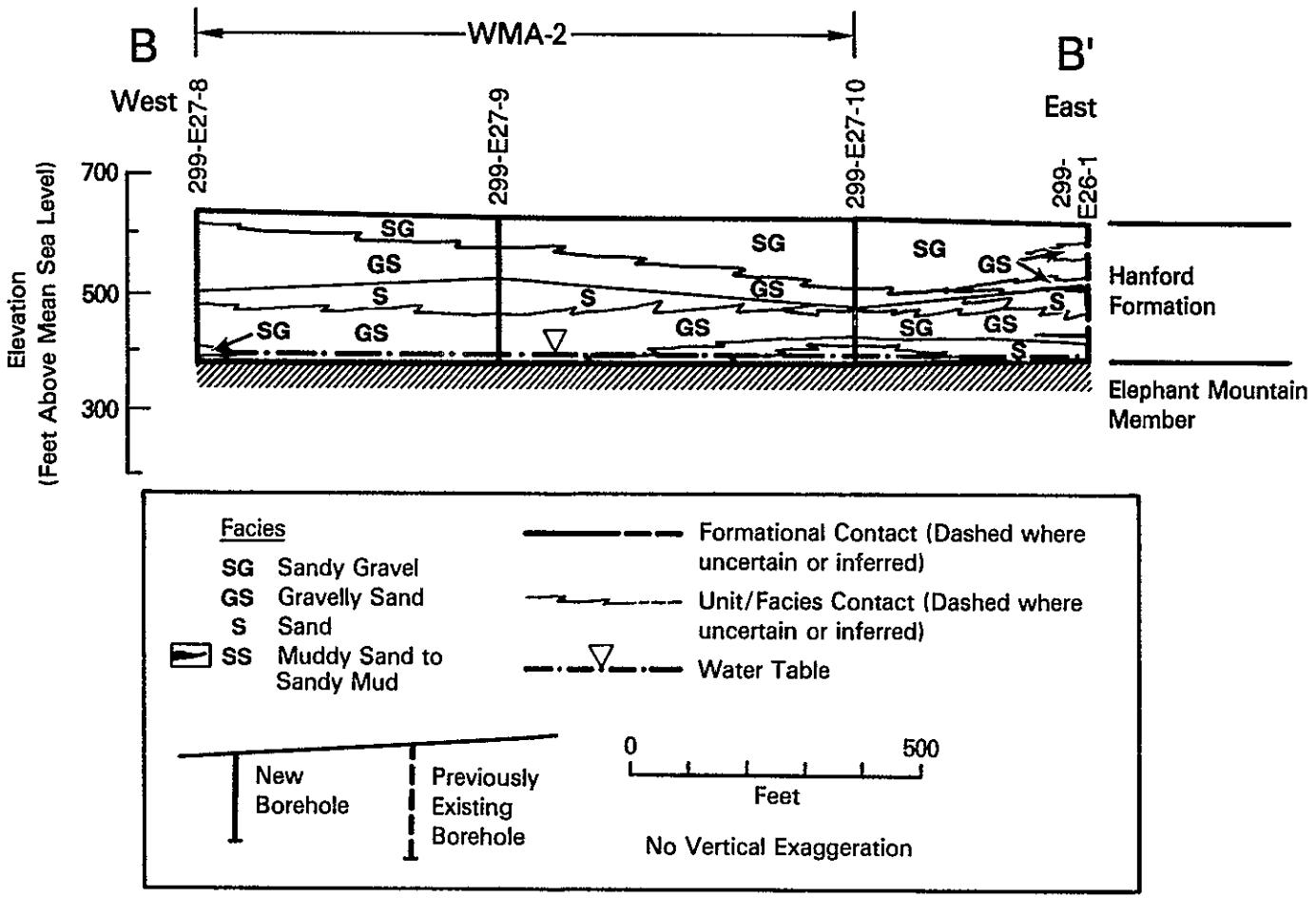


FIGURE 2.33. Geologic Cross Section B-B′, Waste Management Area 2

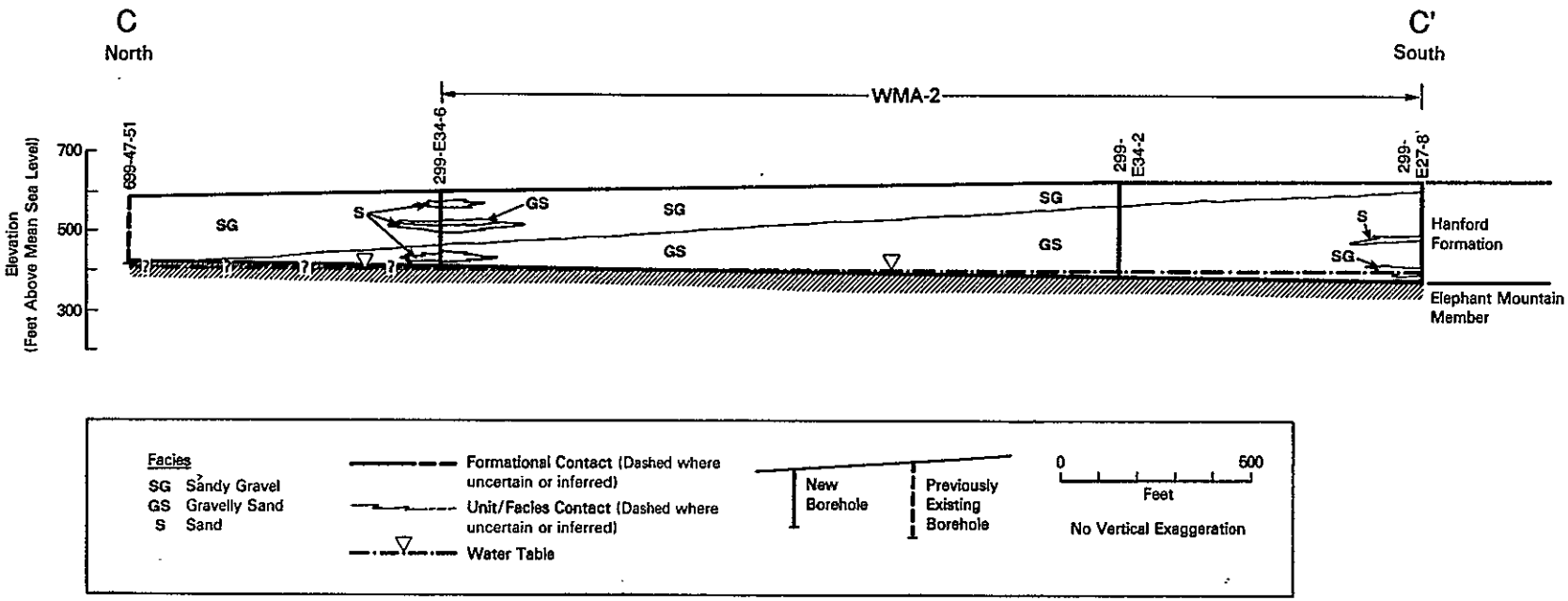


FIGURE 2.34. Geologic Cross Section C-C', Waste Management Area 2

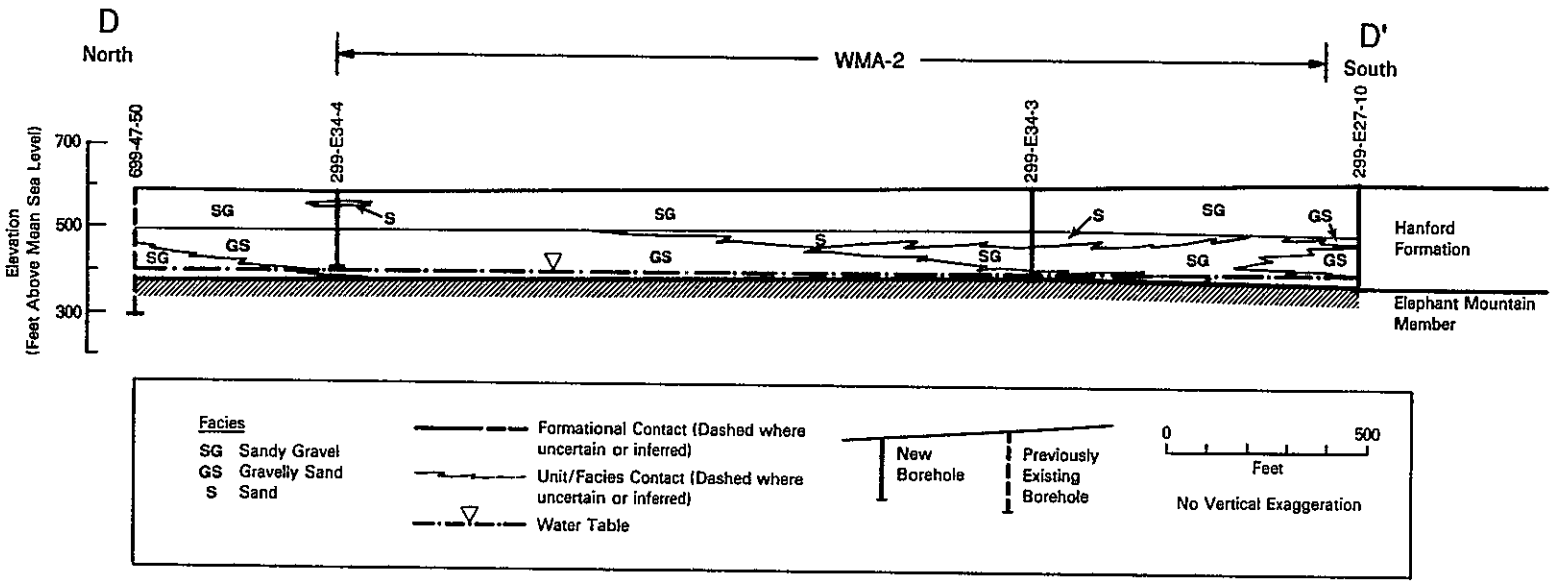


FIGURE 2.35. Geologic Cross Section D-D', Waste Management Area 2

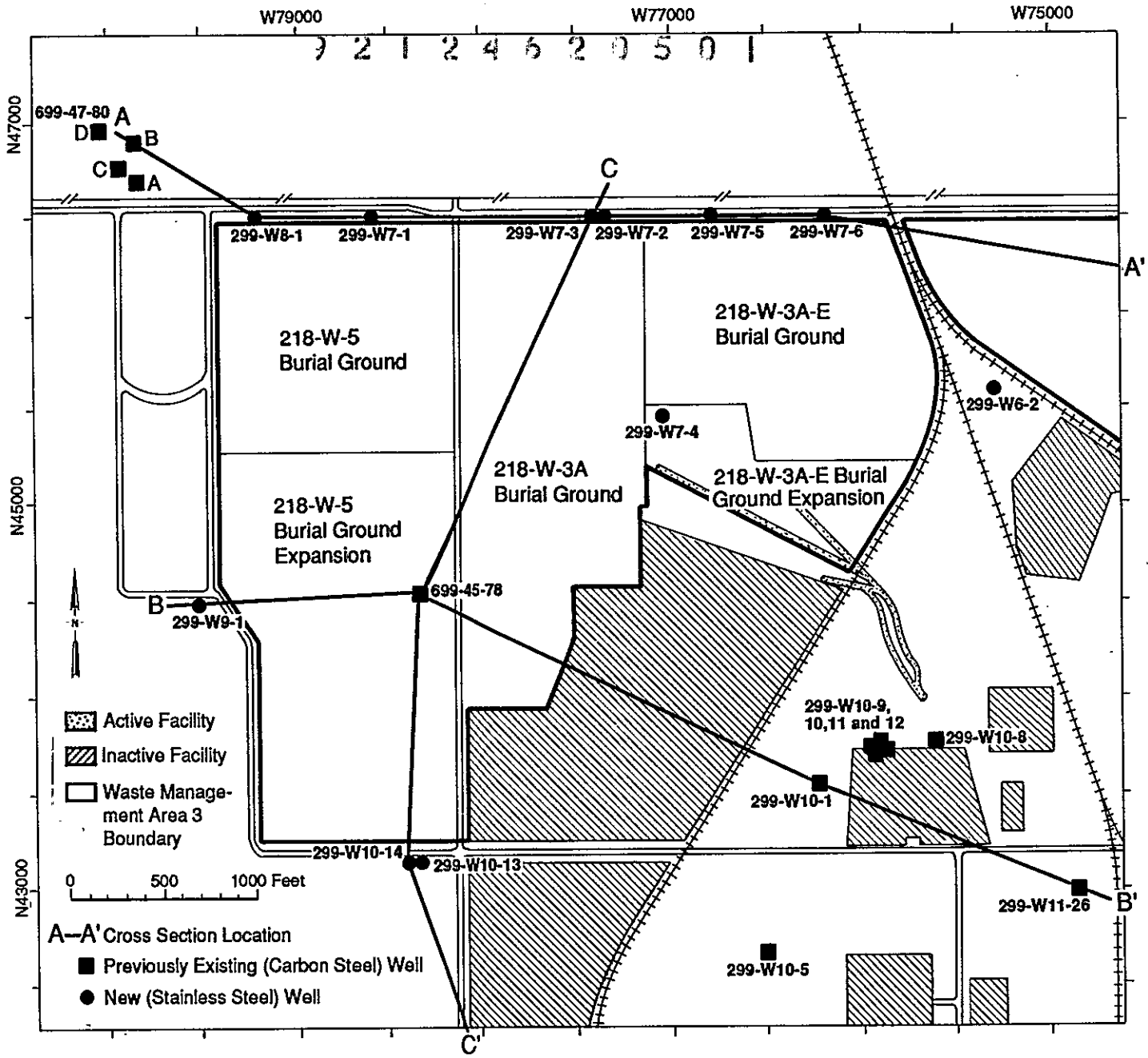


FIGURE 2.36. Locations of Monitoring Wells Around Waste Management Area 3

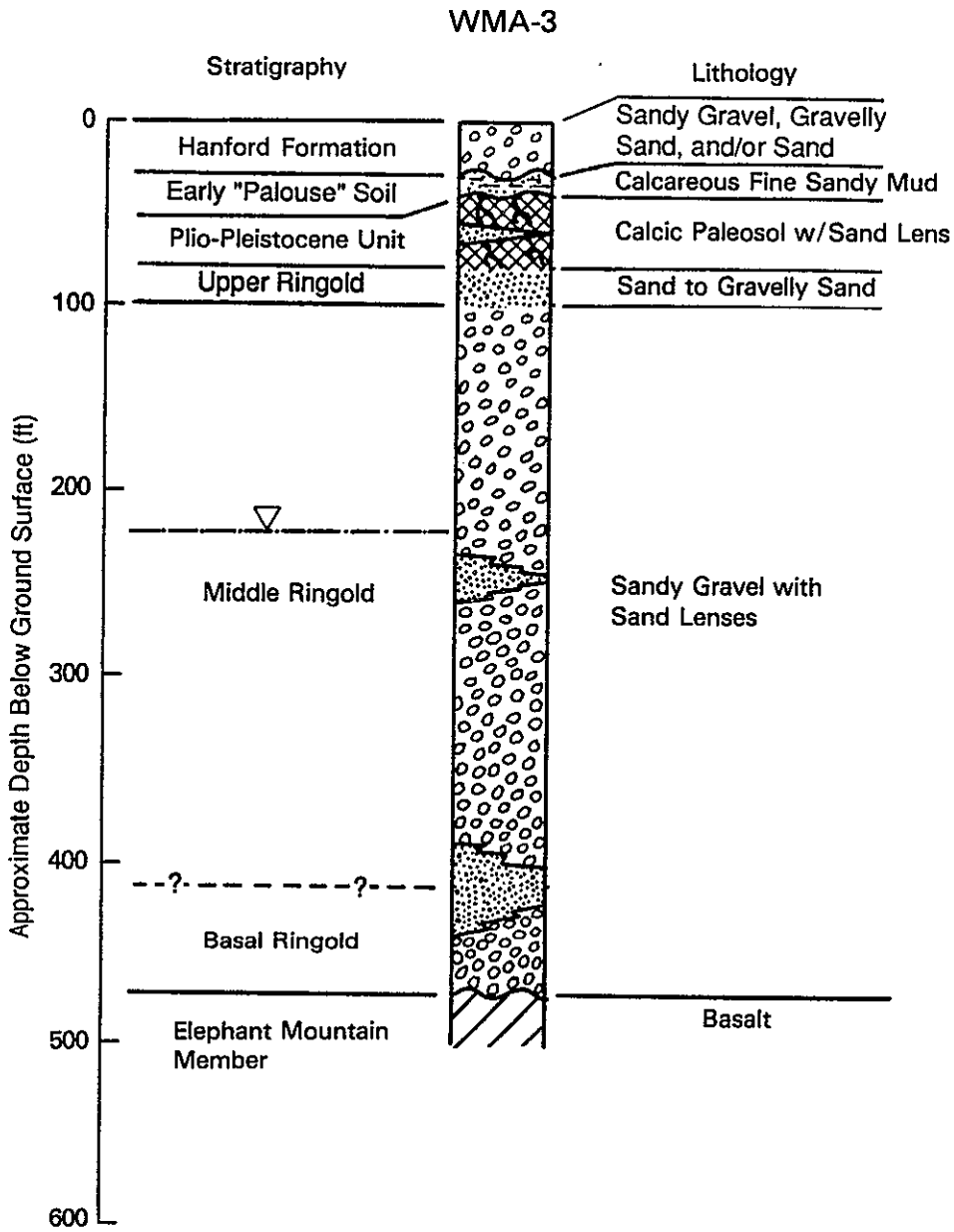


FIGURE 2.37. Generalized Stratigraphy for Waste Management Area 3

composed of deposits of sandy gravel to gravelly sand. Thickness of the coarse-grained subunit is shown in Figure 2.43. These units are overlain by a fining upward sequence of sand and mud, which is capped by a well-developed argillic (i.e., mud-rich) paleosol (Bjornstad 1985; DOE 1988). Thickness of the fine-grained subunit is shown in Figure 2.44.

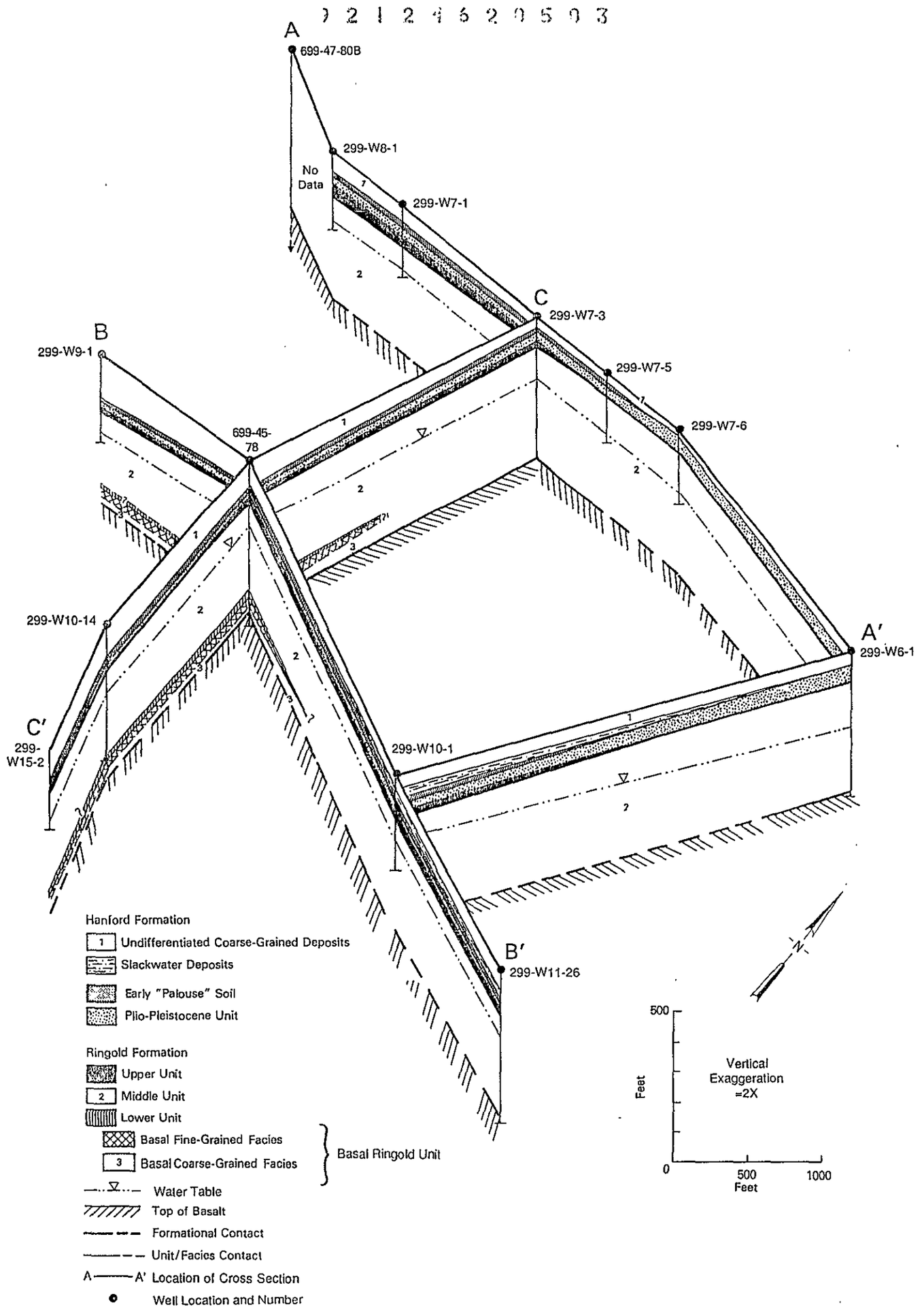


FIGURE 2.38. Fence Diagram of the Generalized Stratigraphy Beneath Waste Management Area 3

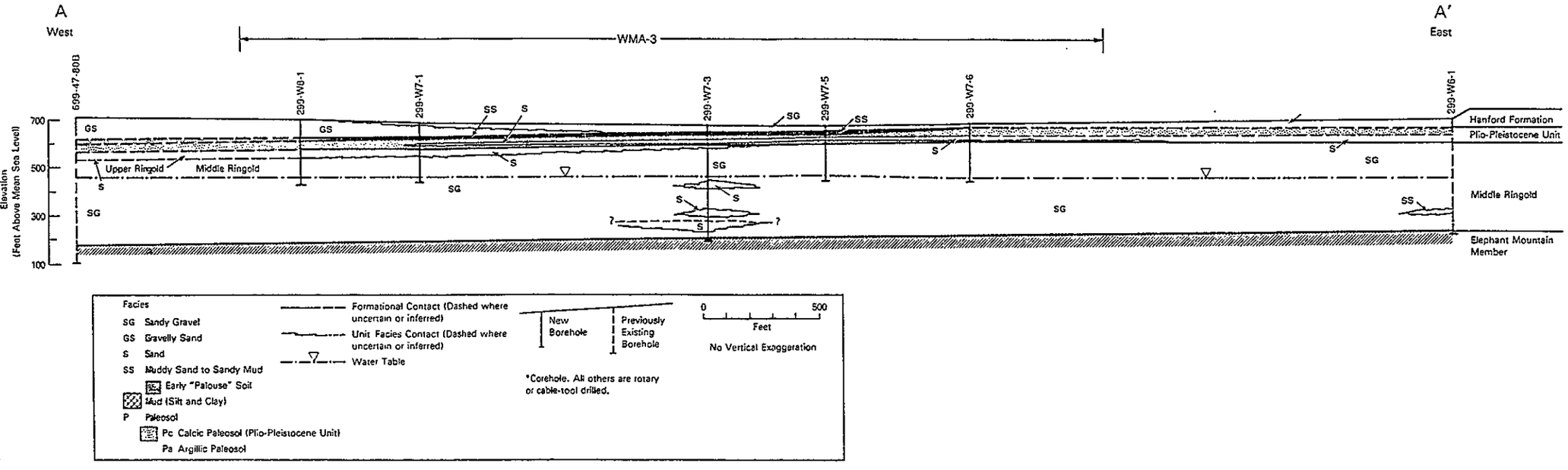


FIGURE 2.39. Geologic Cross Section A-A', Waste Management Area 3

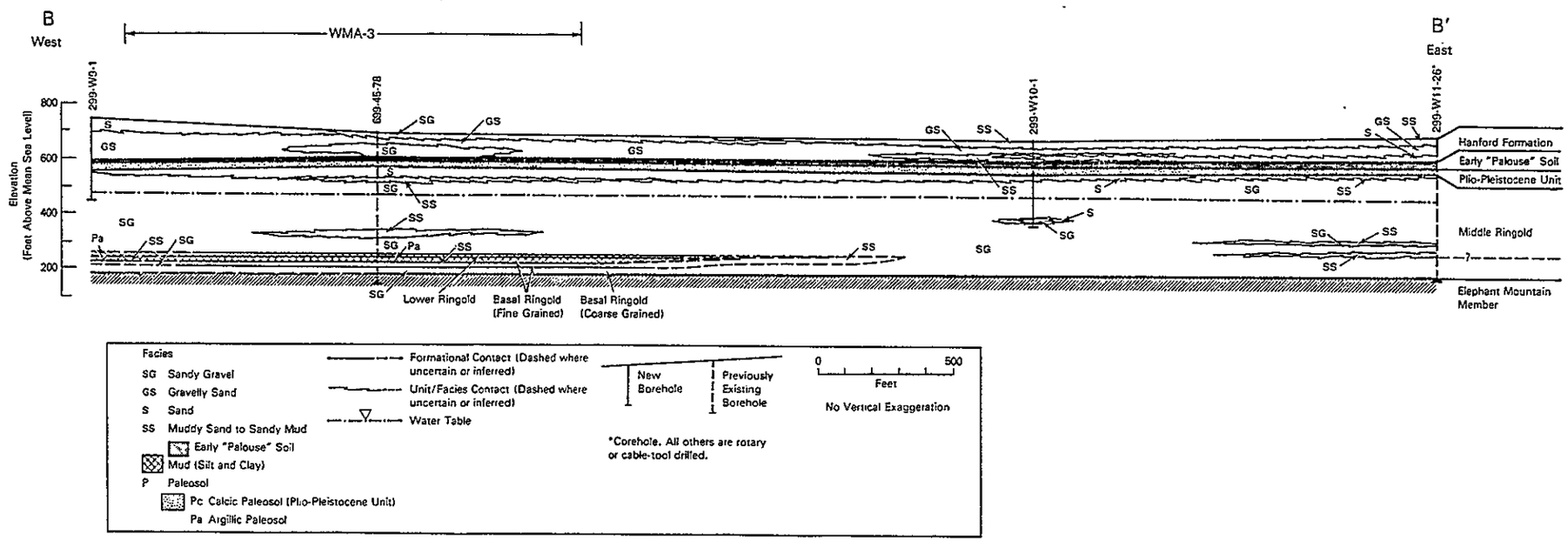


FIGURE 2.40. Geologic Cross Section B-B′, Waste Management Area 3

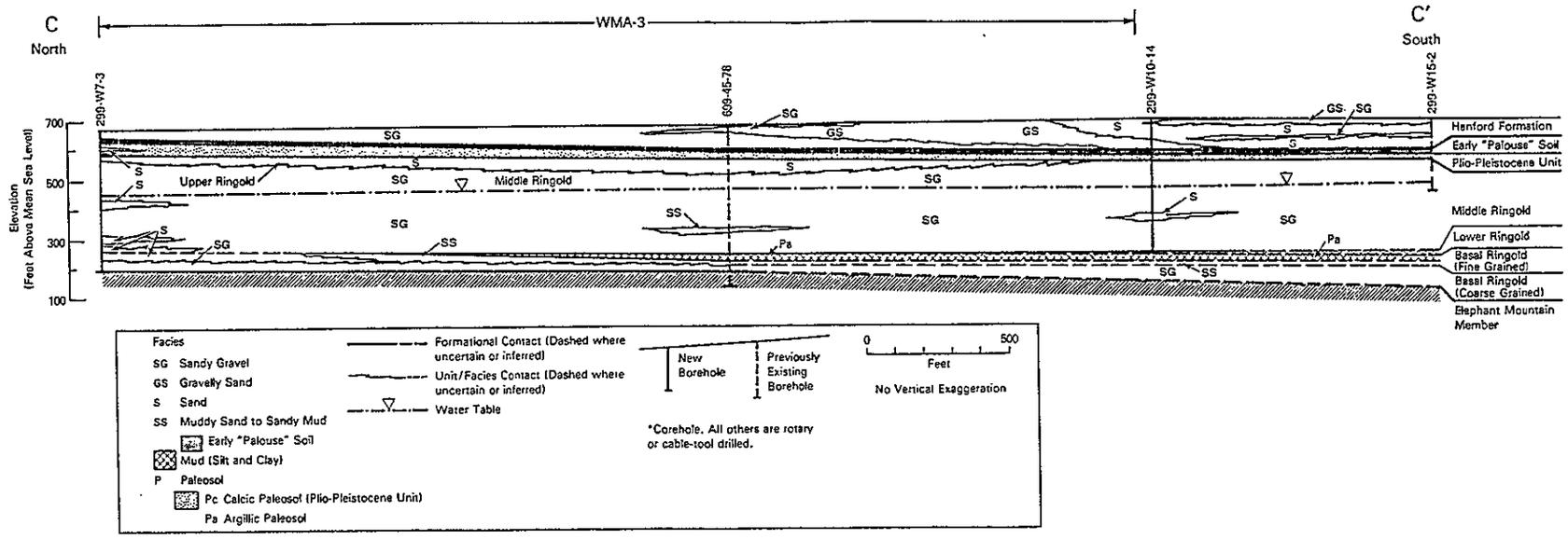


FIGURE 2.41. Geologic Cross Section C-C', Waste Management Area 3

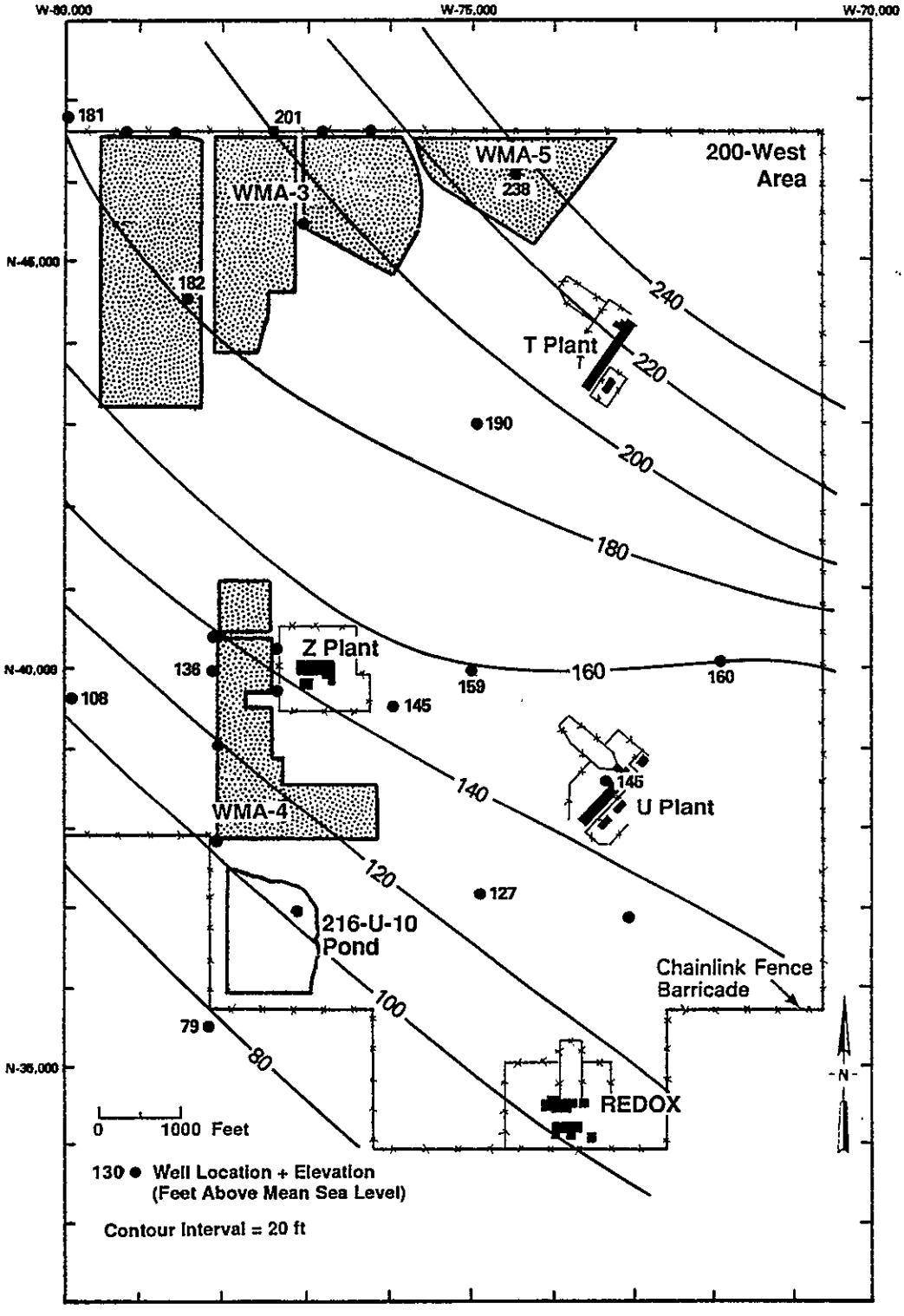


FIGURE 2.42. Surface of the Elephant Mountain Member Beneath the 200-West Area (after Tallman et al. 1979)

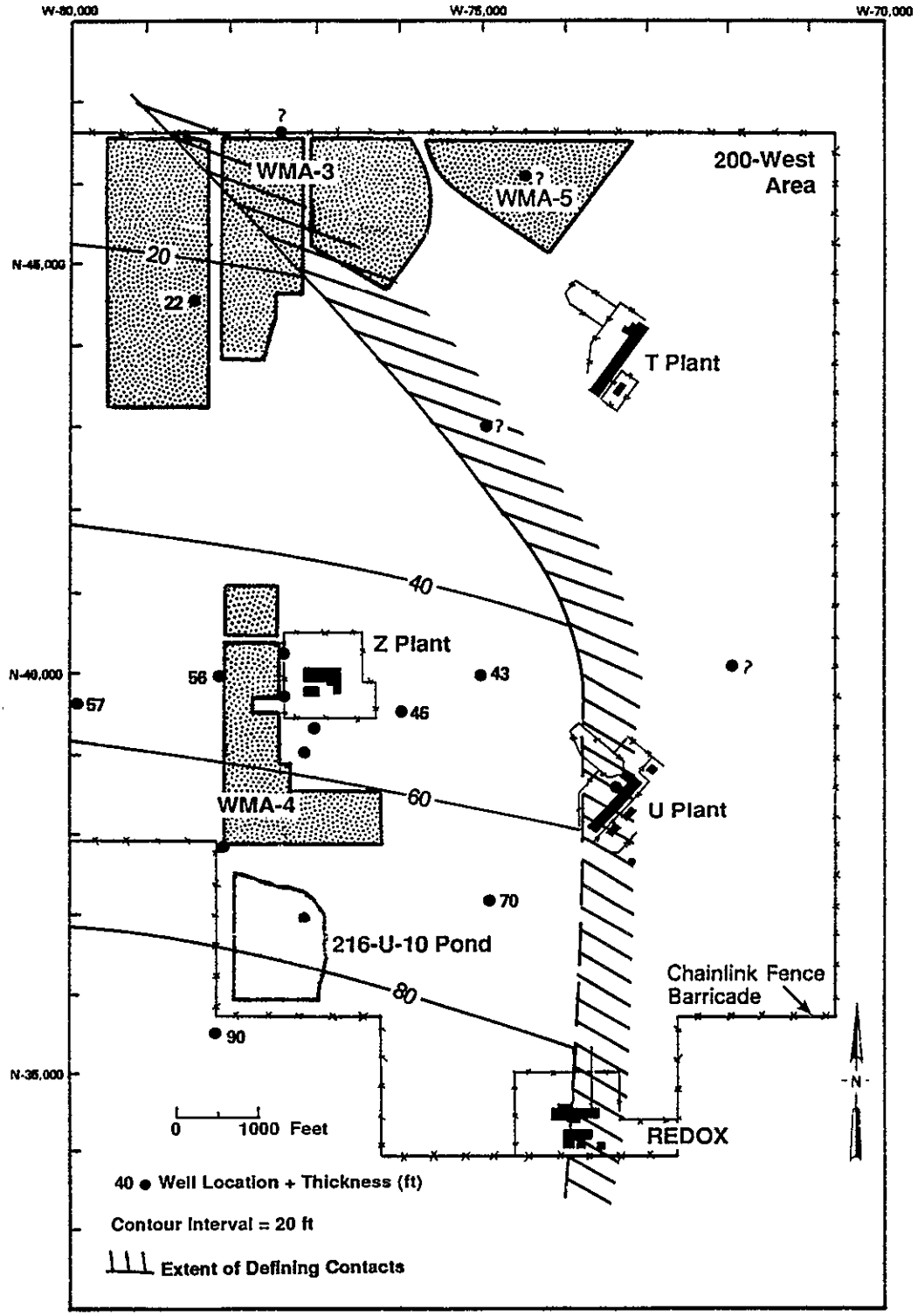


FIGURE 2.43. Isopach of the Basal Ringold Coarse-Grained Subunit Beneath the 200-West Area

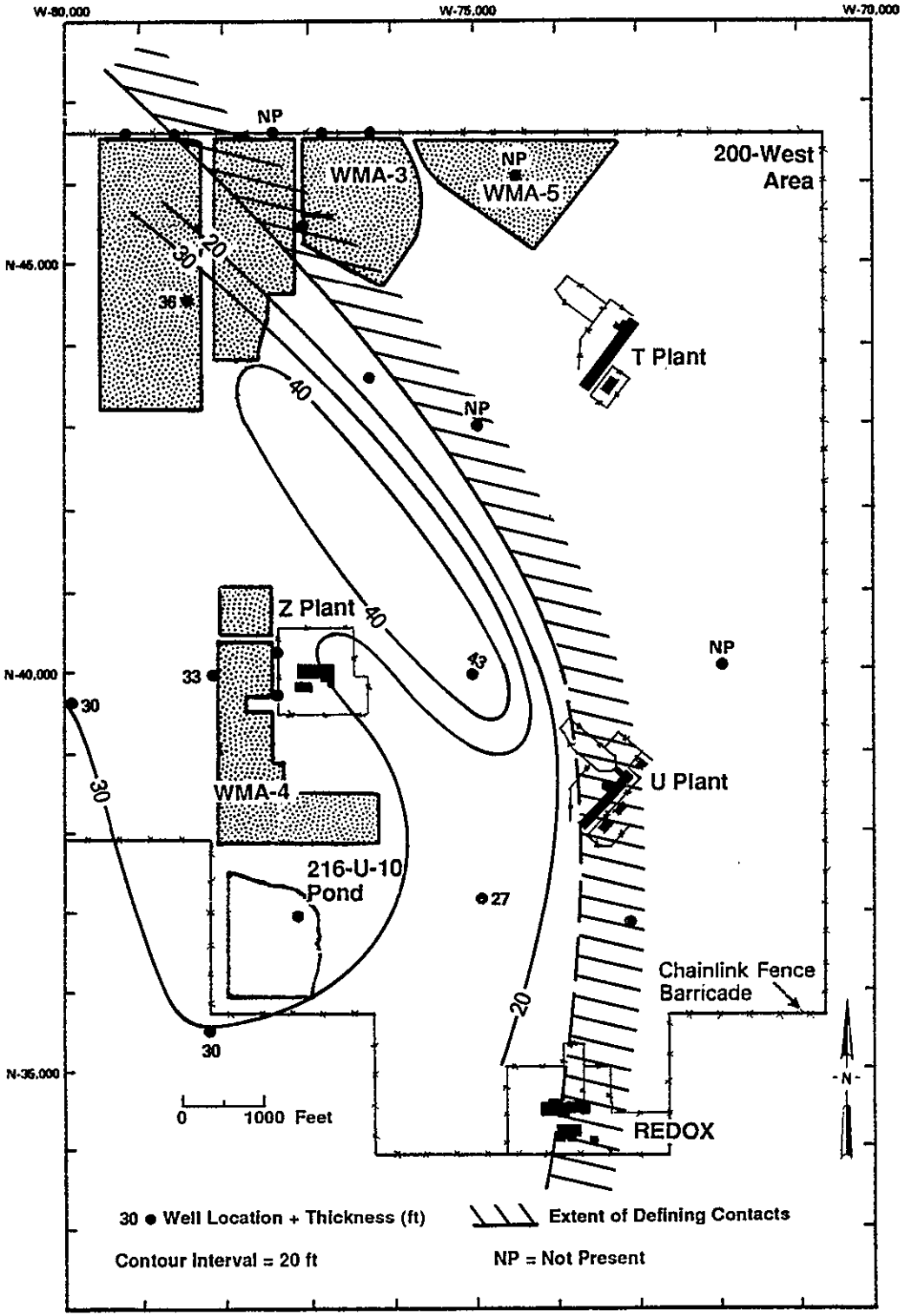


FIGURE 2.44. Isopach of the Basal Ringold Fine-Grained Subunit Beneath the 200-West Area

Above the basal Ringold unit is a fine-grained unit, the lower Ringold. Silt and clay of the lower Ringold unit are distinguished from the basal Ringold paleosol by 1) the presence of well-developed laminae, 2) a distinct gray versus olive color, and 3) a significantly higher natural-gamma response in geophysical logs (DOE 1988). The thickness of the lower Ringold unit in the vicinity of WMA-3 is generally less than 10 ft (Figure 2.45). Collectively, the basal Ringold fine-grained unit and the lower Ringold unit represent a significant confining bed. The thickness of these combined units is shown in Figure 2.46. The lower Ringold unit, like the basal Ringold fine-grained subunit, pinches out in the northeastern portion of WMA-3 (see Figures 2.41 and 2.45). Where these fine-grained strata are missing, it is not possible to differentiate between the middle and basal coarse-grained Ringold units, which share a common texture and mineralogy.

The middle Ringold unit is approximately 300 ft thick, the thickest geologic unit beneath WMA-3 (Figure 2.47). The middle Ringold unit consists of coarse-grained gravel and sand deposited in a high-energy fluvial environment. Like the coarse-grained basal Ringold subunit, the characteristics used to define the middle Ringold are its 1) coarse texture, 2) relatively high proportion of quartzite and granitic clasts, 3) relatively low calcium carbonate content, 4) partial consolidation, and 5) relatively low natural-gamma response. The uniform clast-supported texture of the middle Ringold unit is sometimes interrupted with thin zones of current-laminated sand.

The upper Ringold unit consists of finer grained deposits, mostly muddy sand to gravelly sand, which represents a transition to a lower energy fluvial environment compared to the middle Ringold unit. The contact with the middle Ringold unit appears to be gradational, and is generally defined by the interval above the middle Ringold unit where the amount of light-colored arkosic sand exceeds the amount of gravel. Characteristics of the upper Ringold unit are its 1) abundance of well-sorted sand; 2) light color, caused primarily by the predominance of quartz and feldspar versus basalt; and 3) variable natural-gamma response. The upper Ringold unit is thickest near the center of WMA-3 and thins to the northeast and southwest

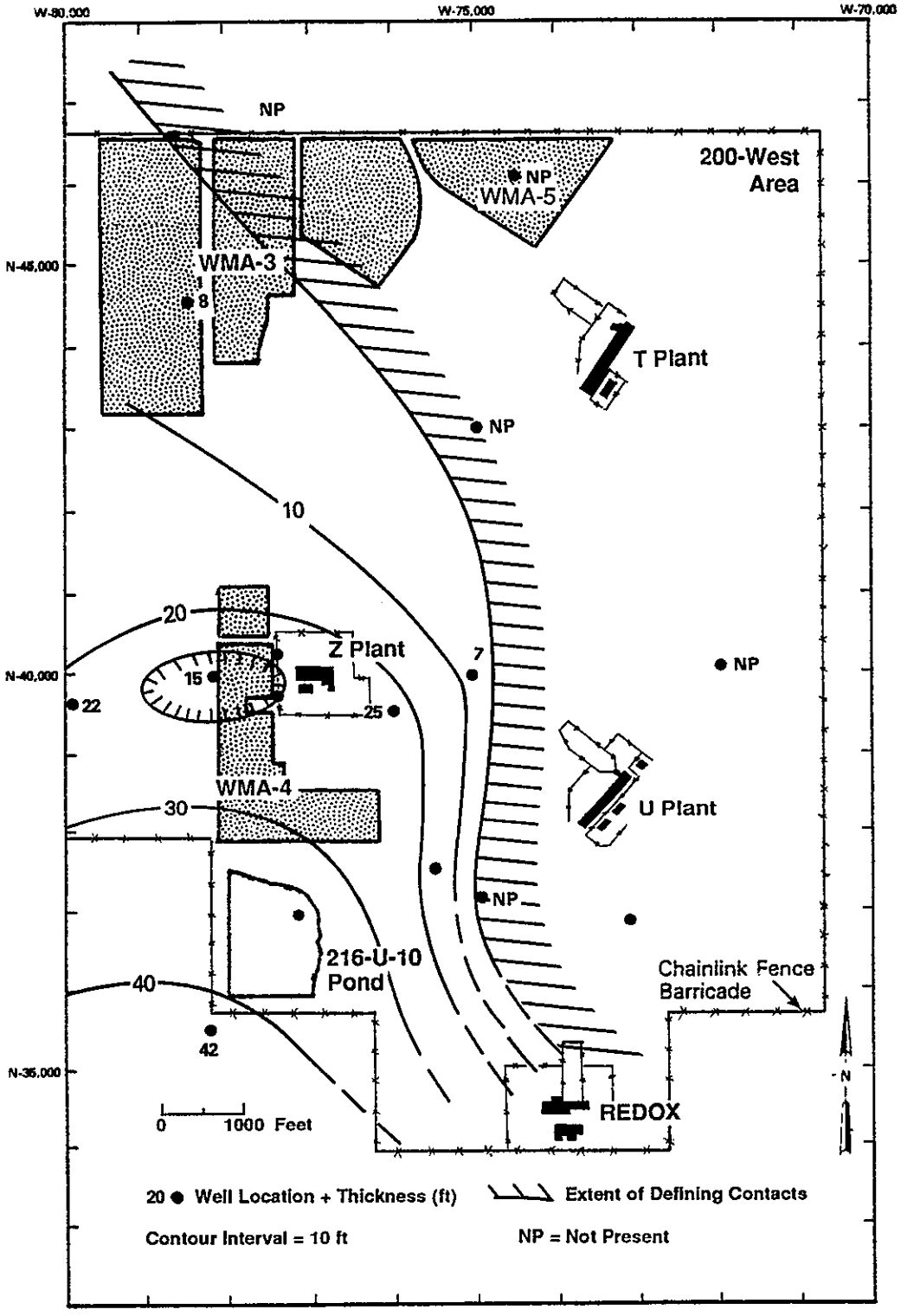


FIGURE 2.45. Isopach of the Lower Ringold Unit Beneath the 200-West Area

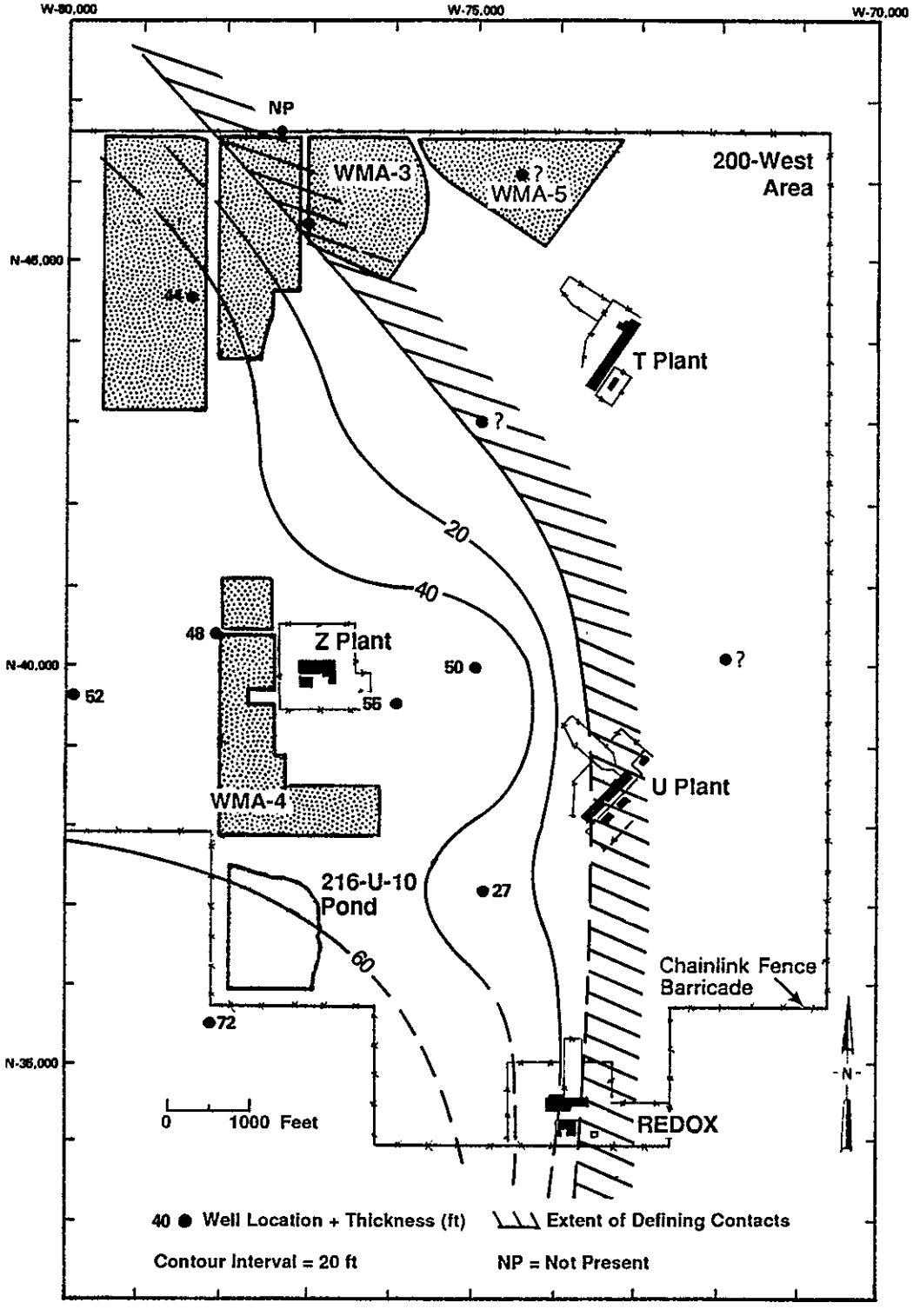


FIGURE 2.46. Isopach of the Lower Ringold/Fine-Grained Basal Ringold Unit Beneath the 200-West Area

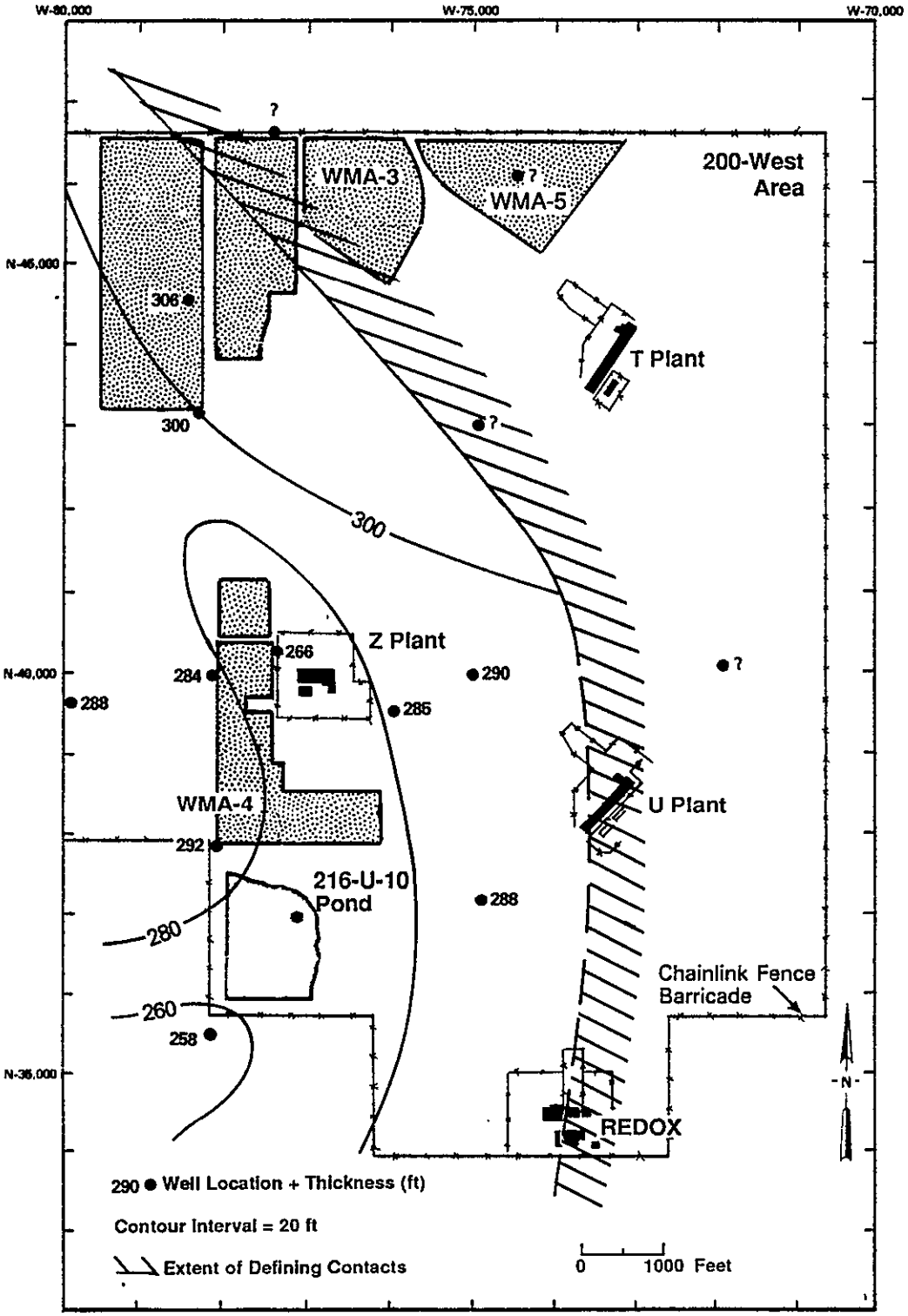


FIGURE 2.47. Isopach of the Middle Ringold Unit Beneath the 200-West Area

(Figure 2.48). The present distribution and large variations in thickness of the upper Ringold unit are most likely caused by erosion of the unit by post-Ringold fluvial processes.

The Plio-Pleistocene unit (Bjornstad 1984, 1985) in the vicinity of WMA-3 represents a highly weathered paleosurface that developed atop the Ringold Formation (Brown 1959, 1960). While some aggradation of new material may be associated with this unit, much of it represents in situ weathering of the uppermost Ringold Formation (i.e., middle or upper Ringold unit). Characteristics of the Plio-Pleistocene unit, which suggest it is a pedogenic calcrete, are its almost white color, high degree of cementation, and presence of animal burrows and root traces in core. The concentration of secondary calcium carbonate cement, a weathering product, exceeds 30 wt% in some samples. In places, this secondary cement may completely fill the interstices between sedimentary particles. Natural-gamma activity within the Plio-Pleistocene unit is erratic, being high in places and moderate to low elsewhere. Examples of the variation in the natural-gamma log response and calcium carbonate content for the Plio-Pleistocene unit and adjacent stratigraphic units are plotted in Figure 2.49.

The Plio-Pleistocene unit is thickest (approximately 60 ft) along the northern boundary of WMA-3 (Figure 2.50). The thickness is greater to the north, in part because of the local presence of a relatively uncemented sand lens that divides two calcrete layers (e.g., see Figure 2.39). The top of the Plio-Pleistocene unit, a paleotopographic surface, dips approximately 1.5 degrees to the southwest in the vicinity of WMA-3 (Figure 2.51). This is significant hydrologically because the relatively impermeable calcrete layer could inhibit the downward percolation of water in the vadose zone and lead to movement of these waters down dip toward the southwest, which is opposite the direction of ground-water flow in this area.

Overlying the Plio-Pleistocene unit is the early "Palouse" soil, an unconsolidated muddy fine sand to fine sandy mud believed to be loess (wind-blown silt and sand), derived from either reworked Plio-Pleistocene unit or upper Ringold material (Brown 1960). Characteristics of the early "Palouse" soil include 1) uniform fine-grained texture, 2) unconsolidated nature,

9 2 1 2 1 6 2 0 5 1 4

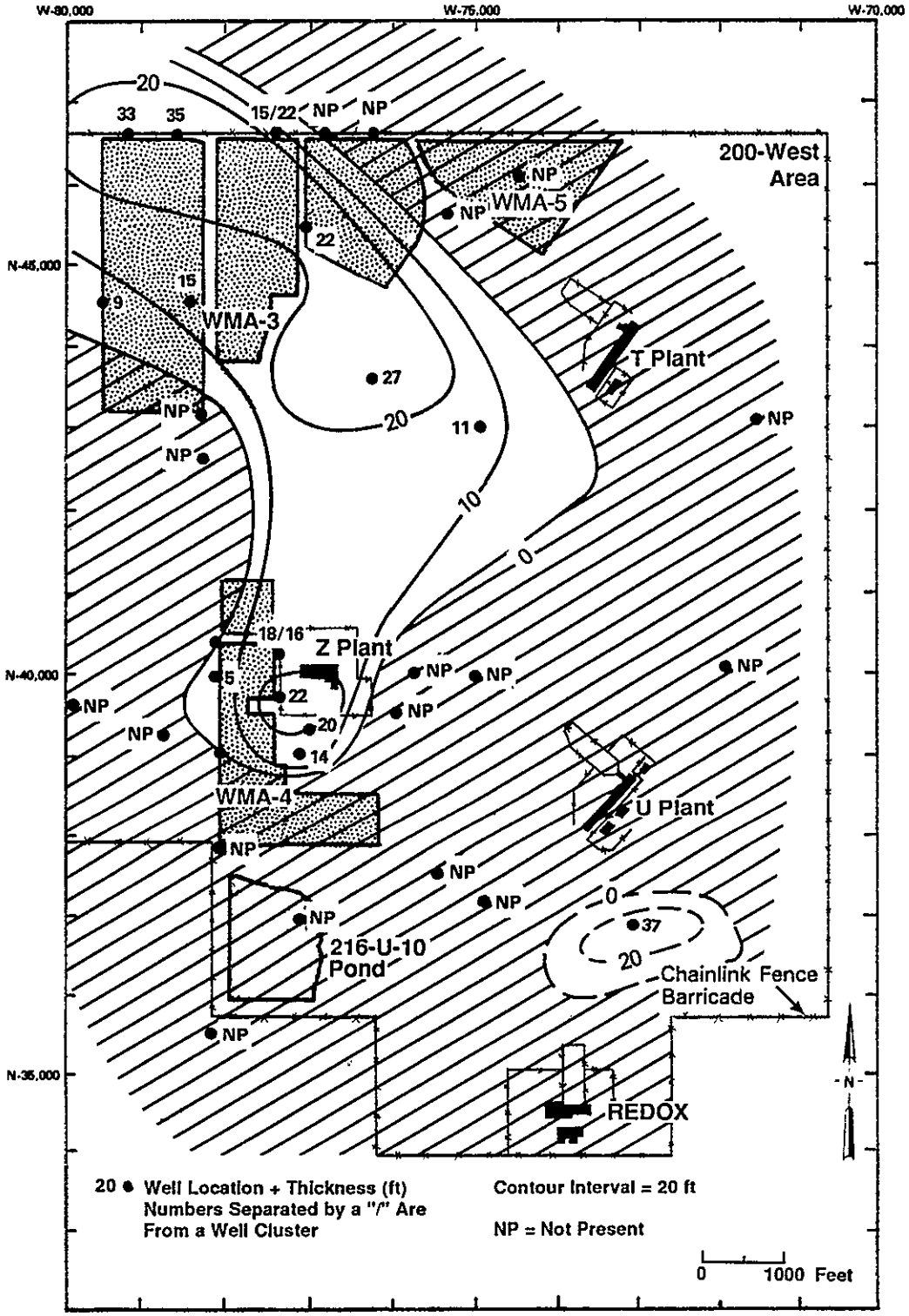


FIGURE 2.48. Isopach of the Upper Ringold Unit Beneath the 200-West Area

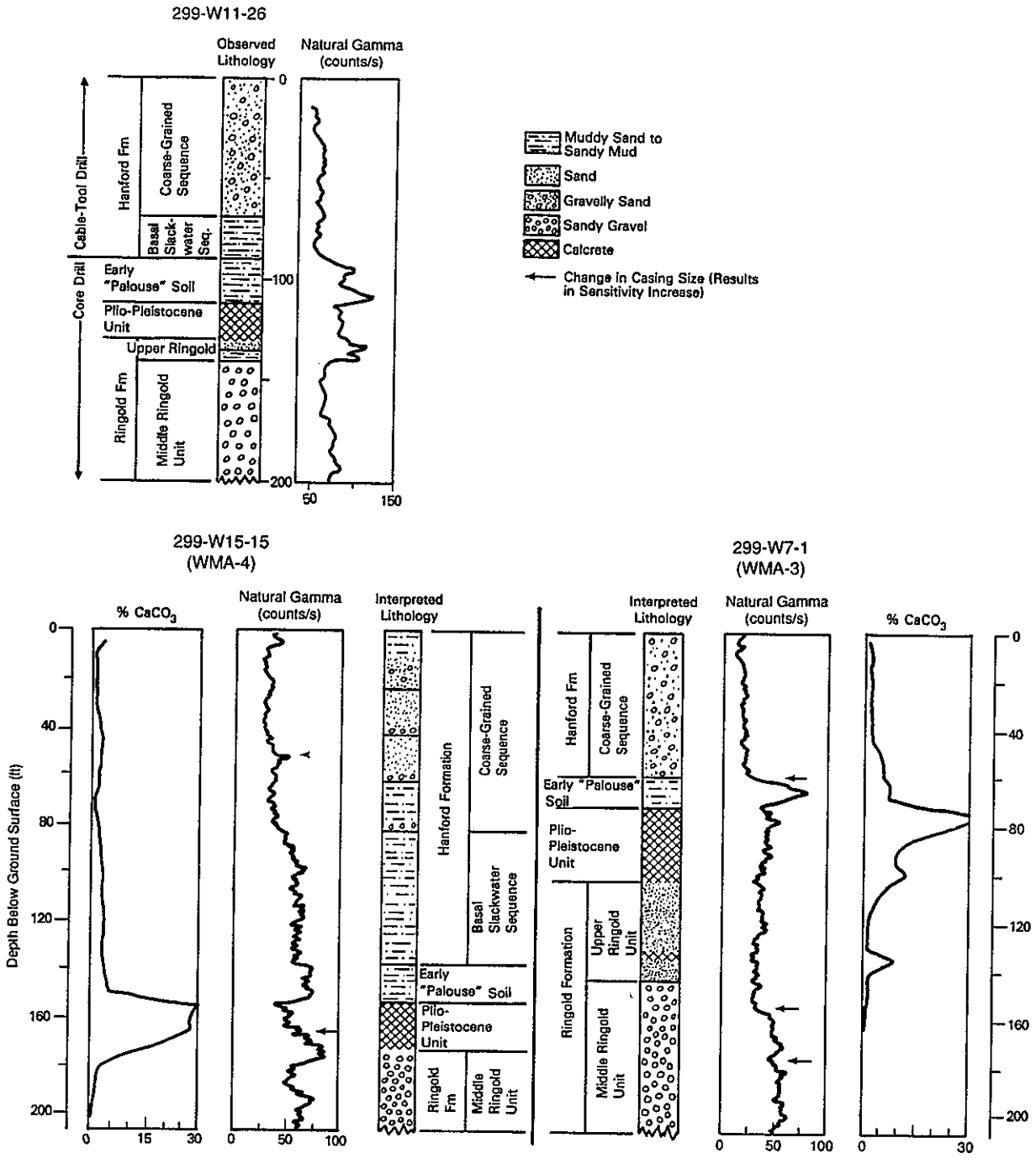


FIGURE 2.49. Examples of the Variation in Natural-Gamma Response and Calcium Carbonate Content for the Plio-Pleistocene and Adjacent Stratigraphic Units

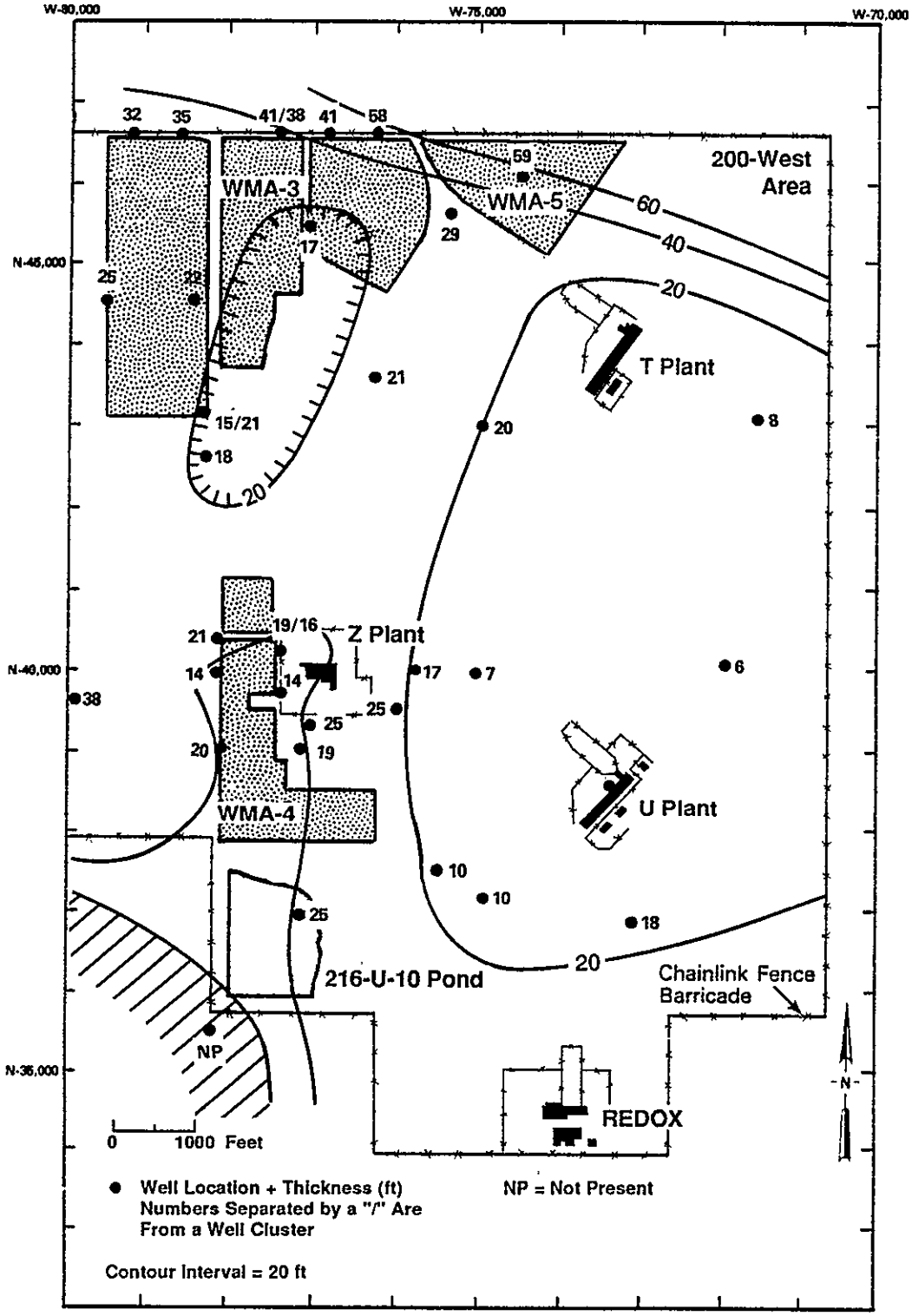


FIGURE 2.50. Isopach of the Plio-Pleistocene Unit Beneath the 200-West Area

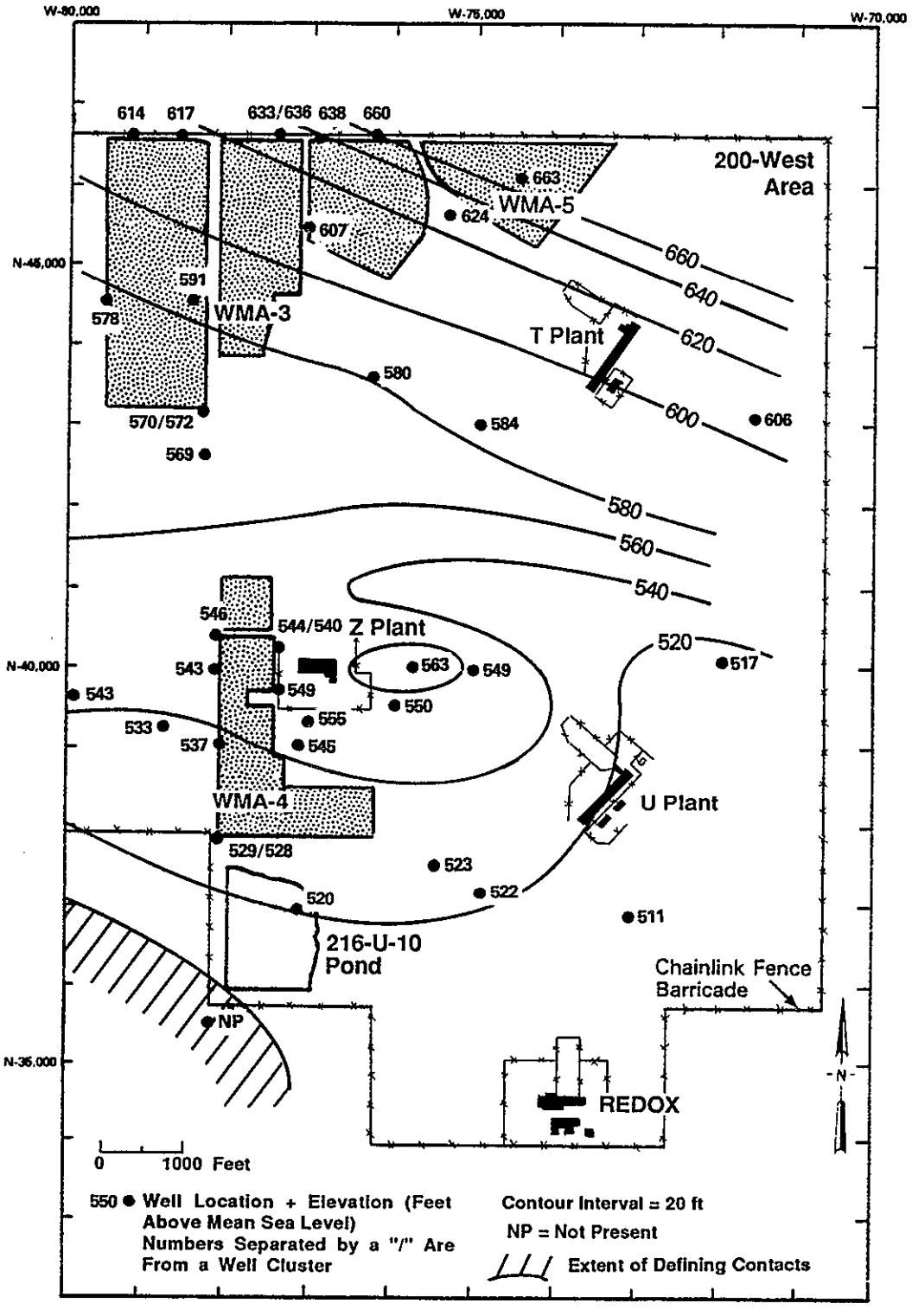


FIGURE 2.51. Top of the Plio-Pleistocene Unit Beneath the 200-West Area

3) high mica content, 4) moderate calcium carbonate content, and 5) high natural-gamma log response. Compared to the Plio-Pleistocene unit, the early "Palouse" soil is relatively unconsolidated and less calcareous, and displays a consistently higher natural-gamma response (see Figure 2.49). The early "Palouse" soil is present everywhere beneath WMA-3 (Figure 2.52), except in the northeastern corner where it pinches out against the Plio-Pleistocene unit (see Figure 2.39). Elsewhere beneath WMA-3, the early "Palouse" soil ranges from approximately 8 to 15 ft thick.

The glaciofluvial Hanford formation is the uppermost geologic unit beneath WMA-3. The thickness of the Hanford formation (Figure 2.53) ranges from approximately 120 ft in the southwestern corner to less than 20 ft in the northeast where the resistant Plio-Pleistocene unit lies relatively close to the surface (see Figures 2.39 and 2.41). The Hanford formation consists of mostly coarse-grained cataclysmic flood deposits of gravel and sand. It is not possible to differentiate among these deposits or make any meaningful correlations in the vicinity of WMA-3 at the present time.

2.2.3.4 Geology of Waste Management Area 4

Waste Management Area 4 is located in the southwestern corner of the 200-West Area. Interpretation of the geology in this area is based on data from six recently (1987) installed monitoring wells, as well as several previously existing wells (Figure 2.54) (Last et al. 1989). Sediments overlying the Elephant Mountain Member in this area include a relatively complete assemblage of stratigraphic units, including the basal, lower, middle, and upper units of the Ringold Formation, the Plio-Pleistocene unit, the early "Palouse" soil, and the Hanford formation (Figure 2.55).

A fence diagram of the geology in the vicinity of WMA-4 is presented in Figure 2.56. In addition, five cross sections are presented (Figures 2.57 through 2.61). Similar to WMA-3, the basalt surface beneath WMA-4 dips gently (<1 degree) to the southwest (see Figure 2.42).

All lithostratigraphic units of the Ringold Formation, except the upper unit, are continuous across WMA-4. The coarse-grained basal Ringold subunit thins from approximately 90 ft in the south to approximately 40 ft near the northern boundary of WMA-4 (see Figure 2.43). The basal Ringold fine-grained

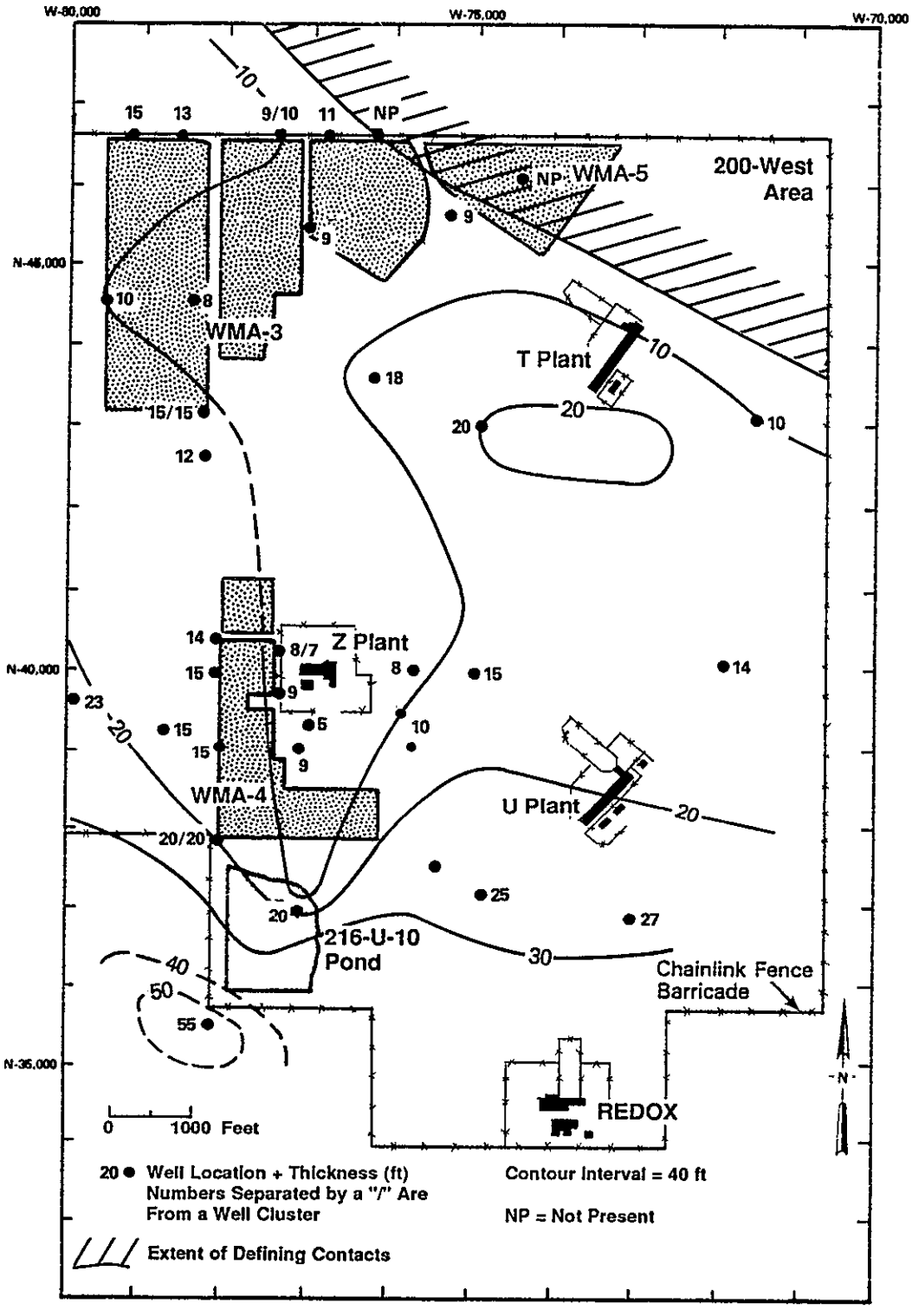


FIGURE 2.52. Isopach of the Early "Palouse" Soil Beneath the 200-West Area

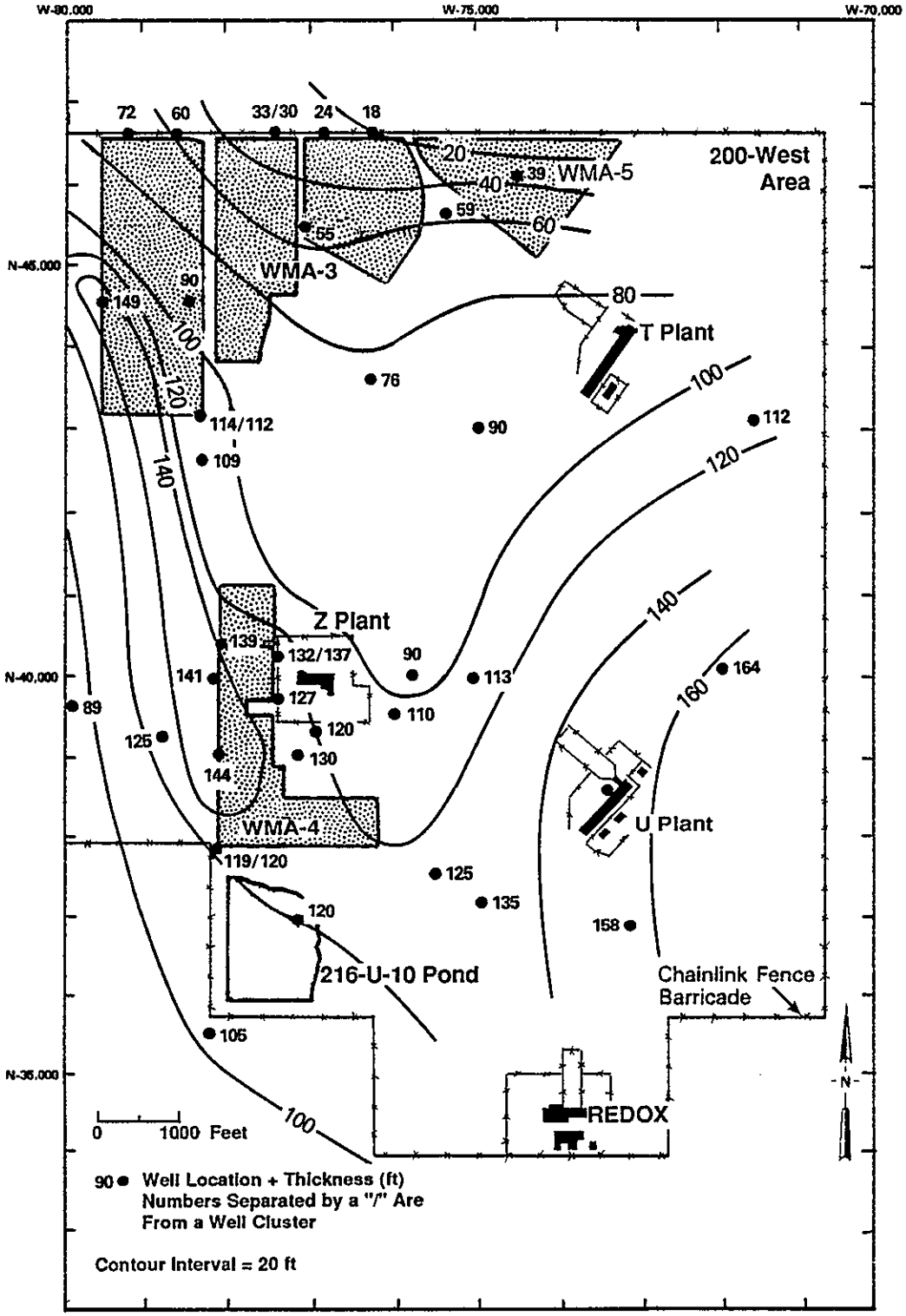


FIGURE 2.53. Isopach of the Hanford Formation Beneath the 200-West Area

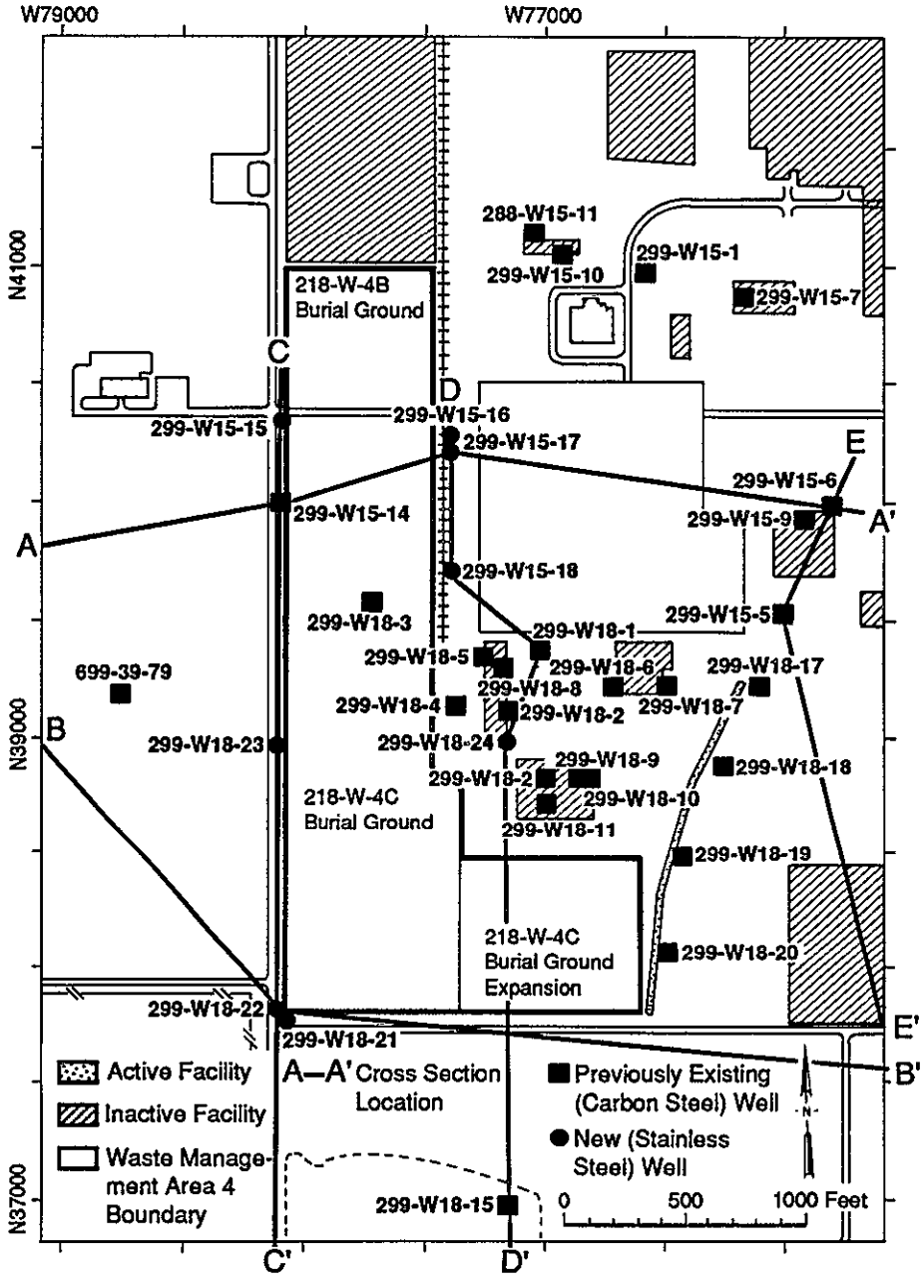


FIGURE 2.54. Locations of Monitoring Wells Around Waste Management Area 4

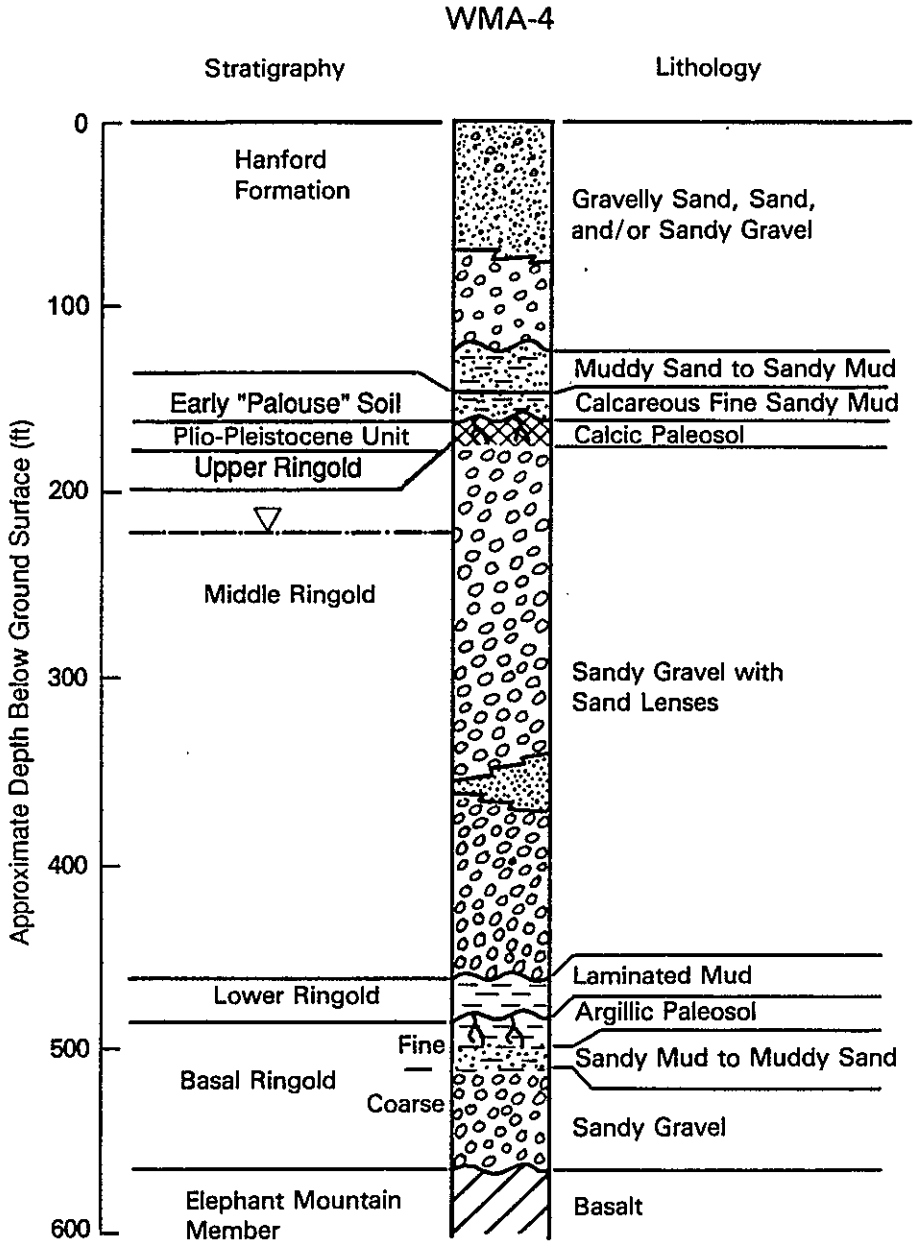


FIGURE 2.55. Generalized Stratigraphy for Waste Management Area 4

subunit, which is capped by the argillic paleosol, has a more uniform thickness of approximately 30 ft across the area (see Figure 2.44). The fine-grained silts and clays of the lower Ringold unit vary from 20 to 40 ft thick (see Figure 2.45). However, the total thickness of relatively impermeable fine-grained sediments, which also include the basal Ringold fine-grained subunit, approaches 70 ft in the southwestern portion of WMA-4 (see Figure 2.46). Similar to WMA-3 to the north, the middle Ringold unit forms a continuous layer approximately 260 to 290 ft thick beneath WMA-4 (see Figure 2.47). The upper Ringold unit, on the other hand, is only locally present as an erosional remnant in the northern portion of WMA-4 (see Figure 2.48).

The Plio-Pleistocene unit consists of a single well-cemented calcrete layer, approximately 20 ft thick beneath WMA-4 (see Figure 2.50). However, the unit lies at a much greater depth (~150 ft) here than in WMA-3. Furthermore, as much as 20 ft of early "Palouse" soil lie atop the Plio-Pleistocene unit beneath WMA-4 (see Figure 2.52).

The glaciofluvial Hanford formation beneath WMA-4 can be divided into two lithostratigraphic units: a basal slack-water sequence and a younger coarse-grained sequence. The basal slack-water sequence consists of a mostly fine-grained sequence of muddy sand to sandy mud, which is preserved along the western margin of WMA-4 (Figure 2.62). The basal slack-water sequence is perhaps associated with an early or middle Pleistocene flood(s) (Bjornstad, Fecht, and Tallman 1987), suggesting earlier floods were less vigorous over the 200-West Area than floods that occurred later in the Pleistocene. Characteristics of the basal slack-water sequence include 1) fine-grained texture (sand and mud), 2) low calcium carbonate content (generally <3 wt%), and 3) moderate natural-gamma log response. The early "Palouse" soil, which has a similar texture, is differentiated from the basal slack-water sequence by 1) a greater calcium carbonate content, 2) massive versus laminated structure in core samples, and 3) higher natural-gamma response (see Figure 2.49).

The overlying coarse-grained sequence is probably associated with the latest flood episode(s), which formed the present network of flood channels just north of the 200-West Area (see Figures 2.10 and 2.63). The dynamic

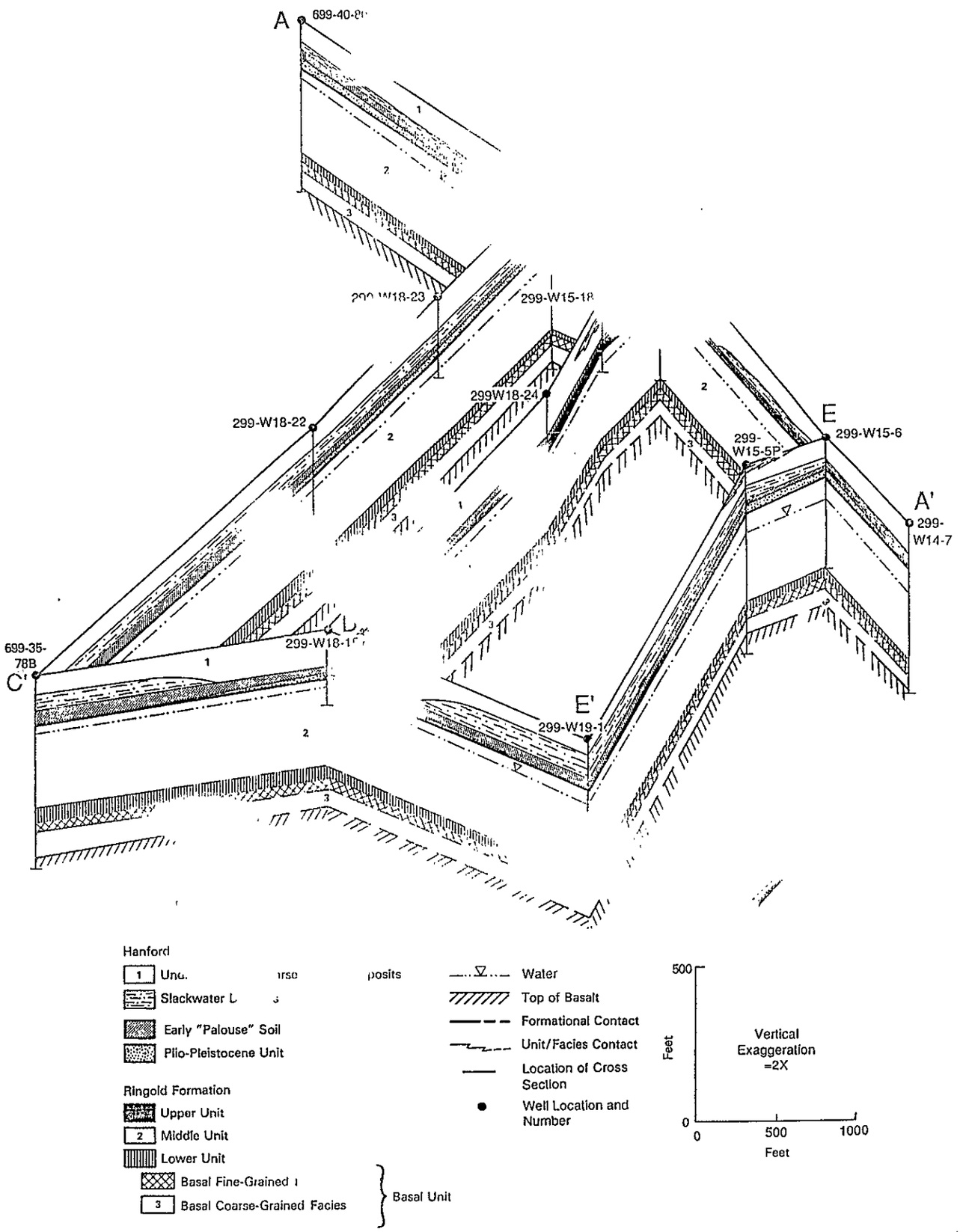


FIGURE 2.56. Fence Diagram of the Generali ay Beneath Waste Management Area 4 (see Figure 2.54 for cross secti)

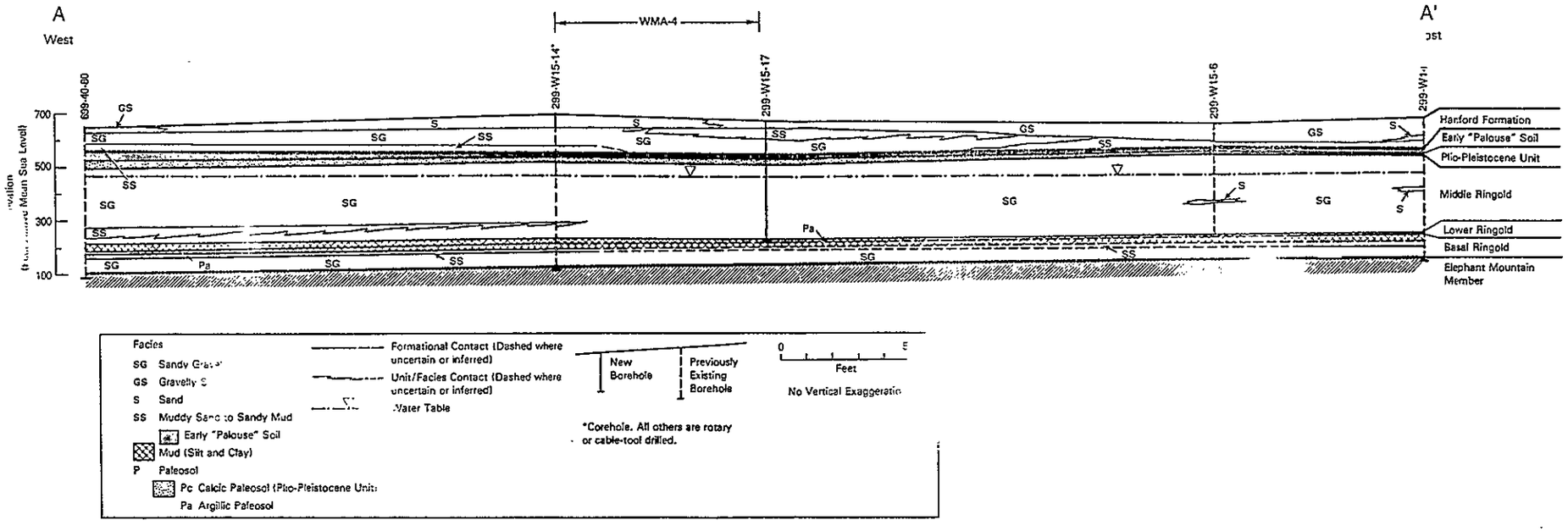


FIGURE 2.57. Geologic Cross Sect... A-A', W t 4

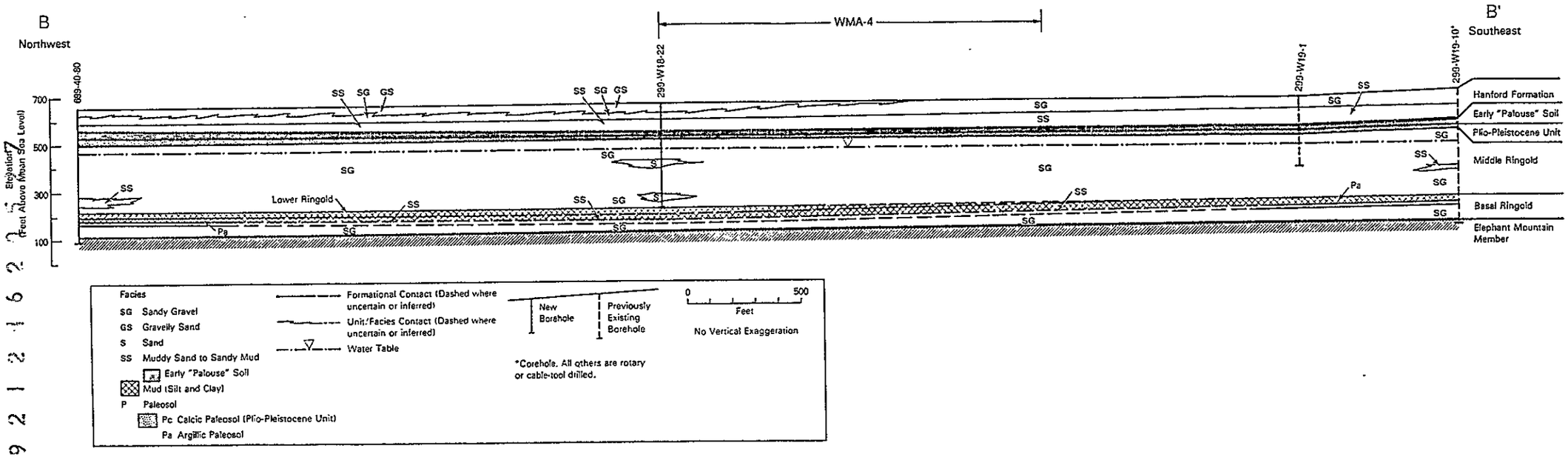


FIGURE 2.58. Geologic Cross Section B-B', Waste Management Area 4

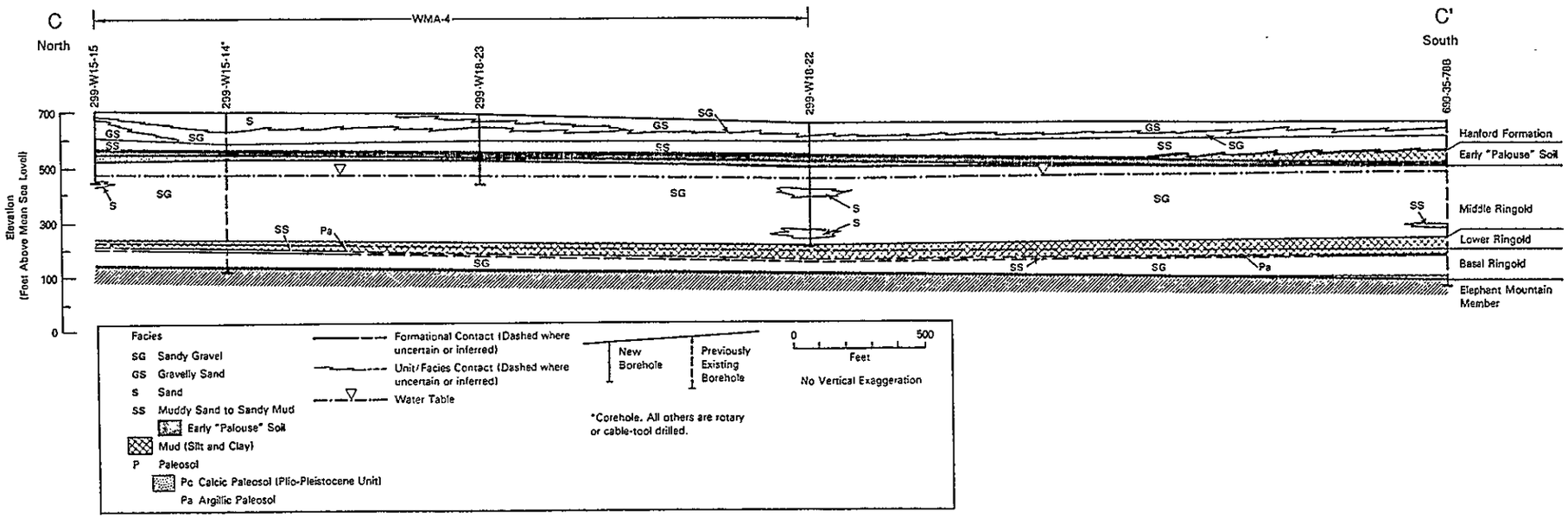


FIGURE 2.59. Geologic Cross Section C-C', Waste Management Area 4

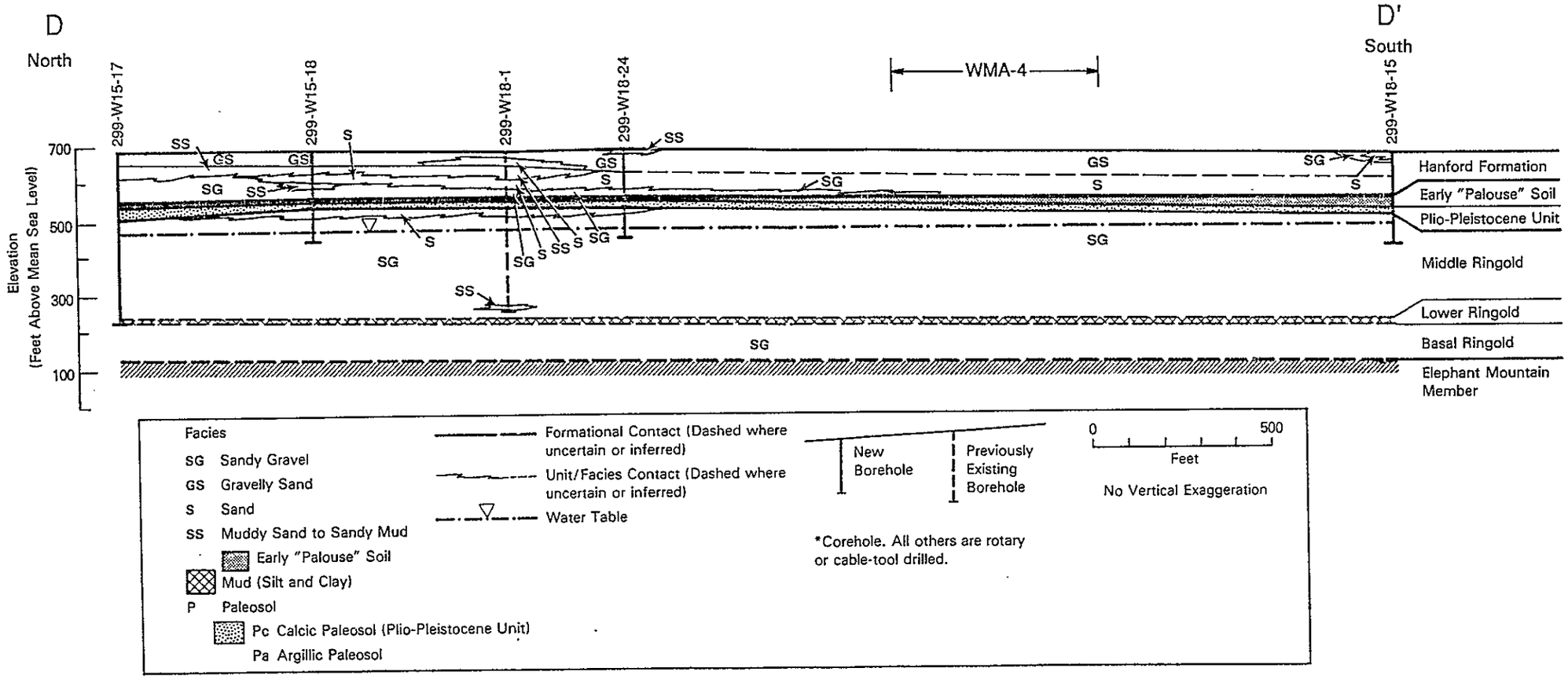


FIGURE 2.60. Geologic Cross Section D-D', Waste Management Area 4

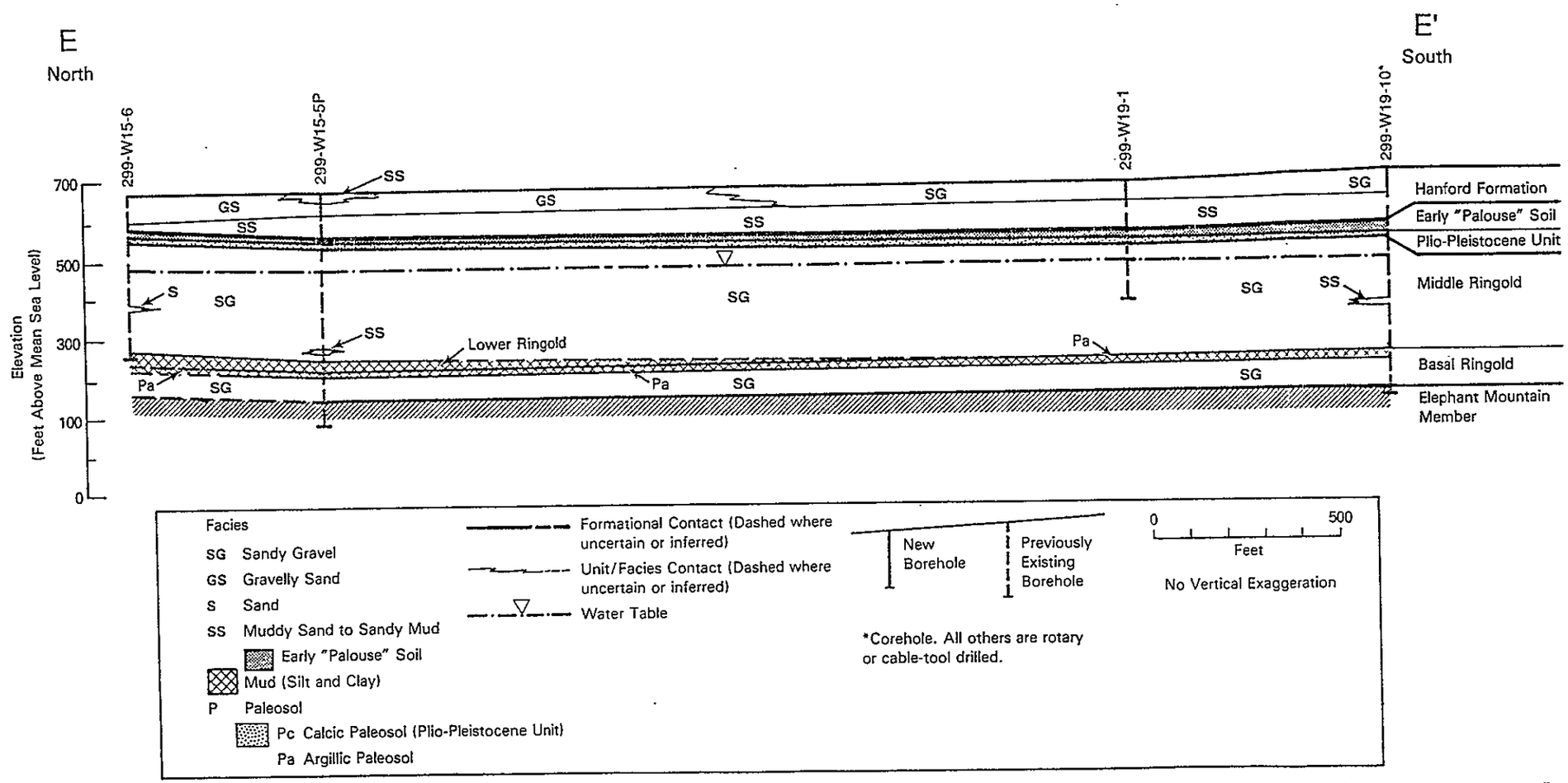


FIGURE 2.61. Geologic Cross Section E-E', Waste Management Area 4

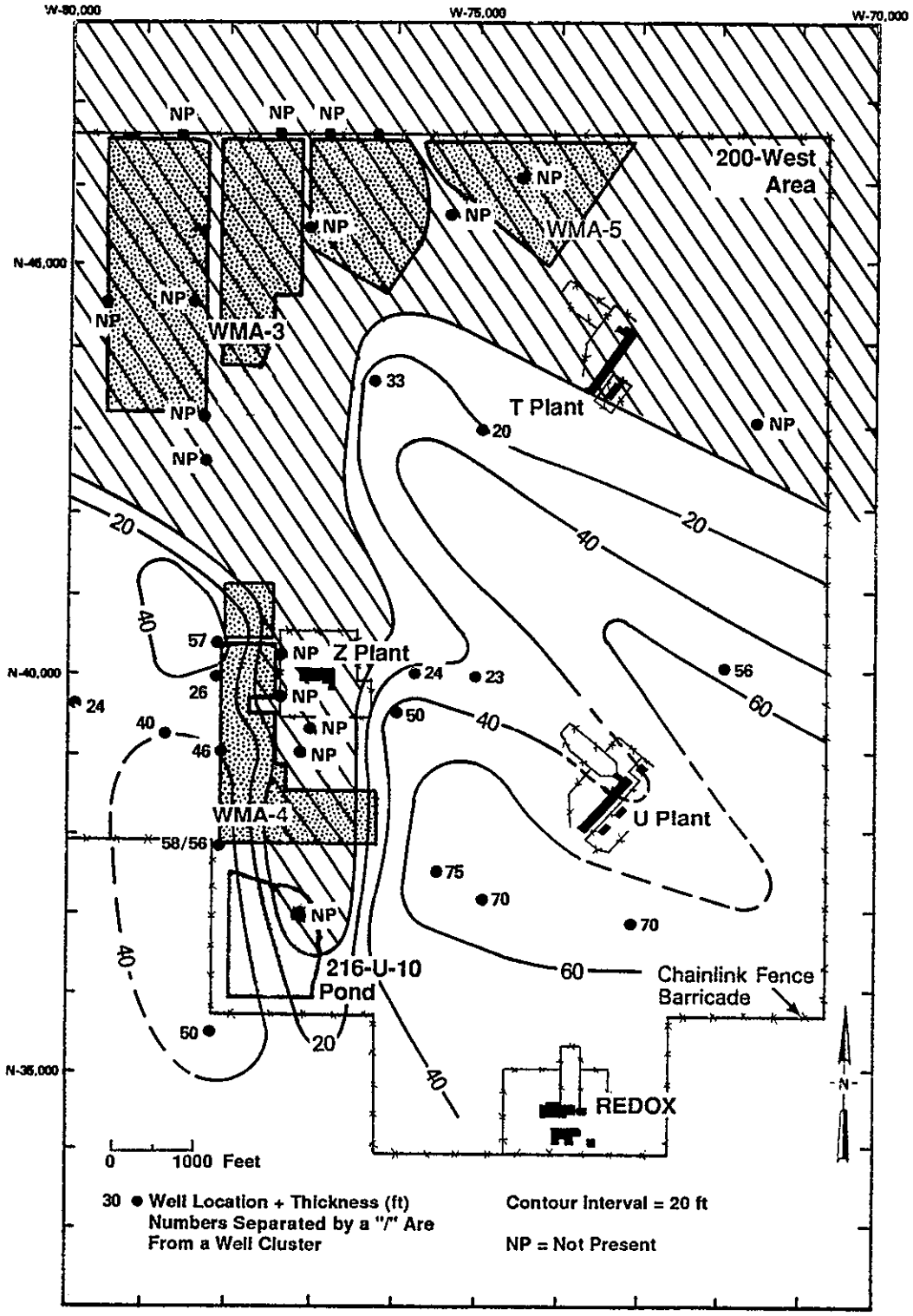


FIGURE 2.62. Isopach of the Basal Slack-Water Sequence (Hanford formation) Beneath the 200-West Area

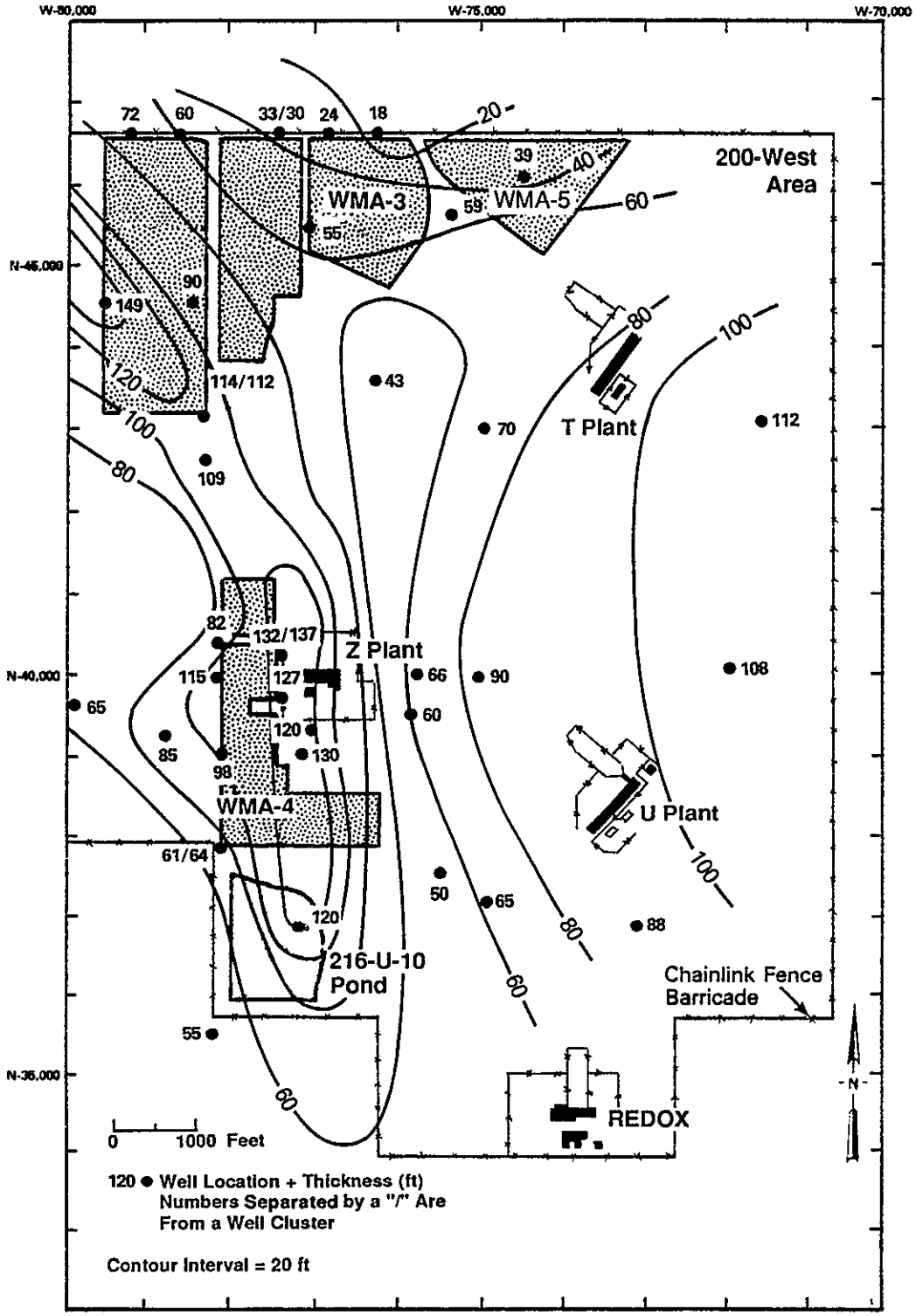


FIGURE 2.63. Isopach of the Coarse-Grained Sequence (Hanford formation) Beneath the 200-West Area

flow system during flooding and the resultant erosion and deposition make stratigraphic correlation or estimates of the number of flood episodes difficult and tenuous. Characteristics of the coarse-grained sequence are 1) a greater proportion of basalt clasts (generally estimated at greater than 60 vol%); 2) wide range in roundness of gravel clasts, ranging from angular to rounded; 3) generally poor sorting; 4) low calcium carbonate content (generally <3 wt%); and 5) low natural-gamma response.

A buried north-south-trending flood channel appears to be present along the eastern margin of WMA-4 (see Figure 2.63). This is suggested by the tongue-shaped contours where the basal slack-water sequence has been completely eroded away and coarse-grained flood sediments were deposited. The position of the buried flood channel is coincident with a north-south-trending secondary flood channel preserved at the surface (see Figure 2.10). The channel at the surface transported cataclysmic flood waters above the 680-ft elevation into and down the Cold Creek valley one or more times during the late Pleistocene. The coincident nature of the older and more recent channels suggests that earlier floods may have followed the same course as later floods. Within WMA-4, the maximum thickness for the basal slack-water sequence is approximately 60 ft along the western margin of the flood channel (see Figure 2.62), whereas the maximum thickness of the coarse-grained sequence is approximately 135 ft within the flood channel (see Figure 2.63).

2.2.3.5 Geology of Waste Management Area 5

Waste Management Area 5 lies just east of WMA-3 along the northern boundary of the 200-West Area (see Figure 2.13). The hydrogeology was interpreted from only three wells within or near WMA-5 (299-W6-1, 299-W6-2, and 299-W7-6; Figure 2.64). All of these wells are located within or along the western margin of WMA-5. The geology within WMA-3 and WMA-5 is probably very similar, although WMA-5 appears to differ from WMA-3 in the following ways:

- The top of basalt lies approximately 20 to 40 ft shallower.
- The basal Ringold and middle Ringold units are indistinguishable because the fine-grained upper basal and lower Ringold units are missing.

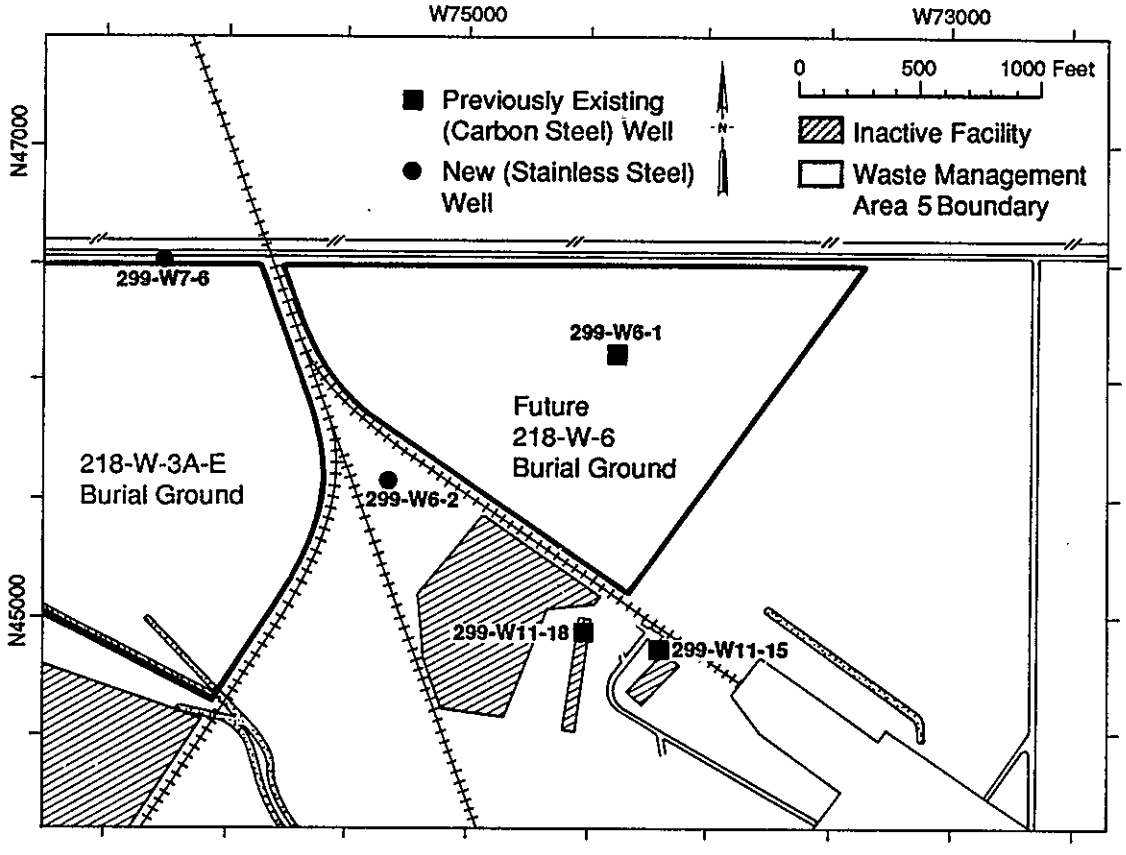


FIGURE 2.64. Locations of Monitoring Wells Around Waste Management Area 5

- The early "Palouse" soil is extremely thin (<5 ft) or absent.
- The Hanford formation is generally ≤20 ft thick because the Plio-Pleistocene unit lies very close to the surface.

2.3 HYDROGEOLOGY

This section provides background information on the hydrogeology of the Hanford Site. Detailed descriptions of the area's hydrogeology are available in reports by DOE (1988); Gephart et al. (1979); Graham, Fecht, and Brown (1981); Graham, Last, and Fecht (1984); and Law, Serkowski, and Schatz (1987). In addition, water-level data are collected and reported semi-annually (Schatz and Ammerman 1988).

2.3.1 Regional Setting

The Hanford Site has a semiarid climate and receives an average of 6.25 in. of precipitation per year. Some evapotranspiration measurements have been made at Hanford, but a detailed study has not been made near the 200 Areas. Wallace (1977) used Hanford Meteorology Station data to compute average potential evapotranspiration values. Calculations for monthly potential evapotranspiration compared with average monthly precipitation values from Stone et al. (1983) indicate that precipitation may exceed evapotranspiration within the months of November through February.

Recharge rates range from near zero to more than 4 in./yr, depending on surface conditions (Gee 1987). Small recharge rates occur where fine-textured sediments and deep-rooted plants occur (e.g., much of the 200 Areas). The larger values are associated with areas having a coarse gravelly surface and no vegetative cover. The Hanford Site is drained by the Yakima and Columbia rivers (see Figure 1.1).

Ground water beneath the Hanford Site occurs under both unconfined and confined conditions. The unconfined aquifer is contained primarily within the middle unit of the Ringold Formation and the Hanford formation. The base of the unconfined aquifer is the basalt surface of the Elephant Mountain Member of the Columbia River Basalt Group or, in some areas, the clay of the lower Ringold Formation (see Figure 2.11). A water-table contour map for the Hanford Site is shown in Figure 2.65. The confined aquifers beneath the Hanford Site include sedimentary interbeds and interflow zones that occur between dense basalt flows of the Columbia River Basalt Group.

The source of natural recharge to the unconfined aquifer and to some of the confined aquifers is rainfall from areas of high relief west of the Hanford Site and ephemeral streams in the Cold Creek and Dry Creek valleys. Discharge from the unconfined aquifer is primarily to the Columbia River (Graham, Fecht, and Brown 1981).

2.3.2 Ground-Water Hydrology of the 200 Areas

As more characterization efforts are undertaken on the Hanford Site, the understanding of the geologic framework and its relation to the hydrogeologic

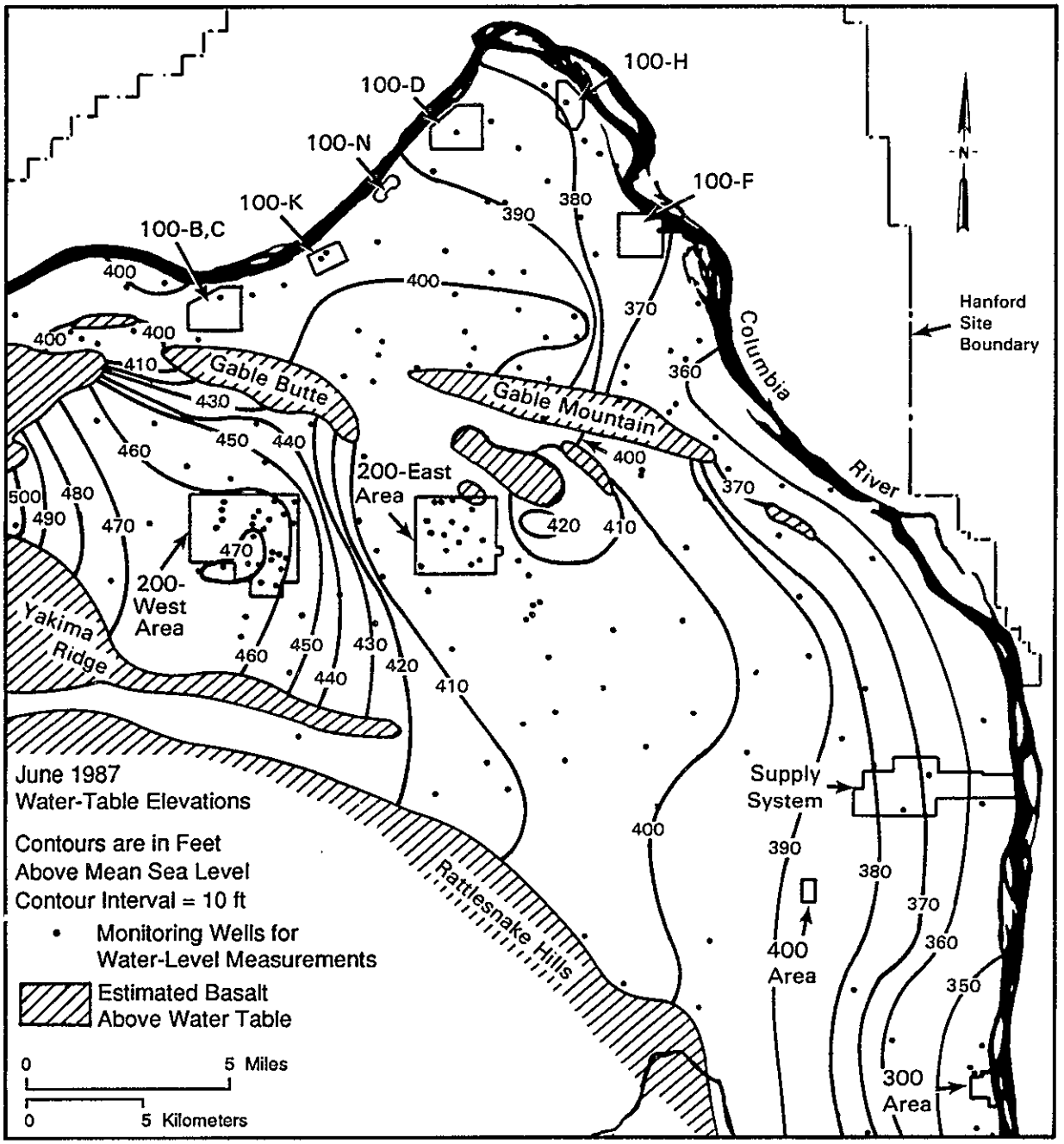


FIGURE 2.65. Water-Table Surface Beneath the Hanford Site Measured in June 1987 (from Schatz, Ammerman, and Serkowski 1987)

system will continue to be developed and refined. This document does not attempt to integrate all that is known of the hydrogeologic system within the 200 Areas. Instead, this discussion is limited to the hydrologic properties of the uppermost unconfined aquifer contained in the Hanford and Ringold Formations.

The unconfined aquifer receives artificial recharge from liquid waste disposal areas. This artificial recharge is estimated to be 10 times greater than natural recharge (Graham, Fecht, and Brown 1981). Graham et al. (1981) estimated natural recharge from the Cold Creek valley to the 200 Areas to be approximately 1.3×10^6 gal/d. The total volume of artificial recharge in the 200 Areas in 1987 was approximately 6.1×10^9 gal (Serkowski et al. 1988), or a rate of approximately 1.7×10^7 gal/d. The major sources of artificial recharge in the central Hanford Site have been three waste ponds designated U Pond, Gable Mountain Pond, and B Pond, all located near or in the 200 Areas. These areas of artificial recharge have had a major effect on the flow system of the unconfined aquifer. Both U Pond, which was located in the 200-West Area, and Gable Mountain Pond, which was located north of the 200-East Area, were deactivated within the past 4 years. B Pond is scheduled for decommissioning in the mid-1990s.

Ground-water elevation contours for December 1987 (Schatz and Ammerman 1988) for the unconfined aquifer in the 200 Areas are shown in Figure 2.66. The regional flow direction in the 200 Areas is from west to east, but is affected by the two ground-water mounds that have resulted from discharges to U and B Ponds. Ground-water flow beneath the 200-West Area is generally toward the north and the east, away from the mound created by past discharges to U Pond. As this mound dissipates as a result of the discontinuance of discharges to U Pond, the hydraulic gradient will decrease and shift to the east. The hydraulic gradient in the 200-West Area is sufficiently high (a minimum of approximately 10^{-3} ft/ft) to determine flow directions with a large degree of certainty. Vertical hydraulic gradients are present within the unconfined aquifer in portions of the 200-West Area as a result of the U Pond ground-water mound (Graham, Fecht, and Brown 1981; Last et al. 1989).

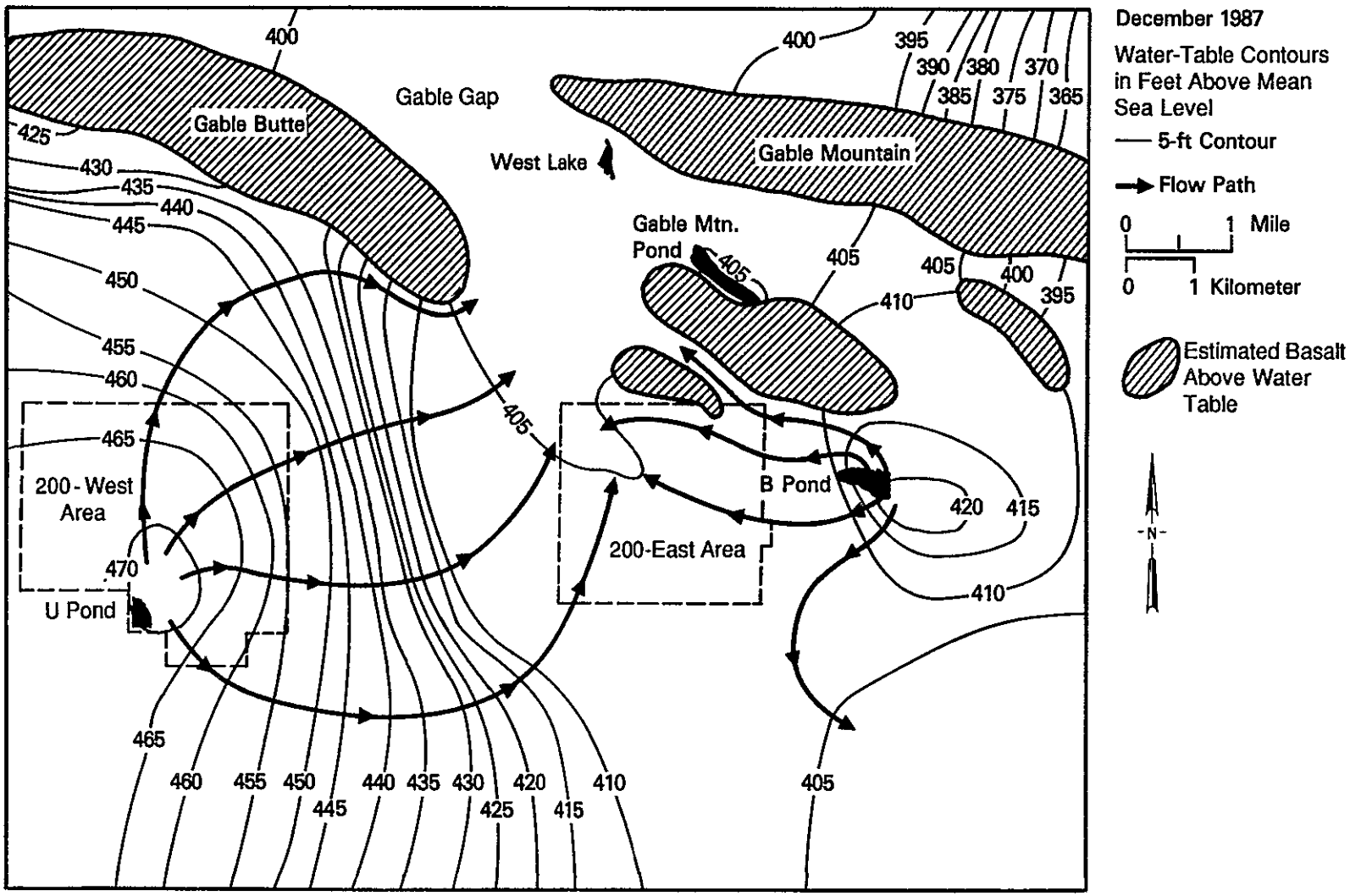


FIGURE 2.66. Water-Table Map for the 200 Areas Measured in December 1987 (after Schatz and Ammerman 1988)

Ground-water flow beneath the 200-East Area is complex because flow converges from the west and east and then diverges, with a component flowing northward between Gable Butte and Gable Mountain and another component flowing southeast toward the Columbia River. In addition, the high transmissivity beneath most of the 200-East Area results in very small hydraulic gradients. Also, flow directions may shift because of changing rates of waste water discharged into B Pond and other disposal sites. Therefore, it is often difficult to define flow directions at specific sites.

The principal geologic units (see Figure 2.11) controlling the ground-water flow in the 200 Areas are, in ascending order, the Elephant Mountain Member, which acts as a confining layer in most areas; the Ringold Formation, which contains both confined and unconfined aquifer components; and the Hanford formation. Basalt of the Elephant Mountain Member is assumed to be the base of the unconfined or uppermost aquifer near the 200-East Area. However, two studies (Graham, Last, and Fecht 1984; Jensen 1987) present results that indicate there is intercommunication between the unconfined aquifer and the Rattlesnake Ridge confined aquifer near the 200-East Area. The Elephant Mountain Member has possibly been eroded in or near the northeastern corner of the 200-East Area, providing a means for aquifer intercommunication.

The depth to water of the unconfined aquifer within the 200 Areas ranges from 0 ft at West Lake to approximately 340 ft between the 200-West and 200-East Areas (Schatz and Ammerman 1988). The thickness of the unconfined aquifer ranges from 0 ft at the northern edge of the 200-East Area to more than 250 ft in the northwestern part of the 200-West Area.

In general, the transmissivity tends to increase from west to east across the 200 Areas as a result of the larger portion of the unconfined aquifer that is contained within the more permeable Hanford formation.

The Ringold Formation exhibits a variety of hydrologic characteristics, including hydraulic conditions ranging from confined to unconfined. In some areas, the lower Ringold unit is the base of the unconfined aquifer. In the southern portion of the 200-East Area and much of the 200-West Area, the basal Ringold unit is locally confined by the overlying lower Ringold unit (Graham, Last, and Fecht 1984). In other areas, the lower Ringold unit is

missing, and the basal and middle Ringold units contain the unconfined aquifer. In the northeastern portion of the 200-East Area, the Ringold Formation is completely eroded. Here, the unconfined aquifer lies within the Hanford formation, which lies directly on top of basalt (Tallman et al. 1979). The lithologies in the unconfined aquifer exhibit widely varying hydrogeologic properties (Table 2.8). The values given in this table are generalizations; in some locations, hydraulic properties lie outside the ranges given.

In the 200-West Area, the unconfined aquifer occurs within the middle Ringold unit, which is compacted and often partially cemented. Transmissivities range from 300 to 5,400 ft^2/d. In the 200-East Area, the aquifer is in either the unconsolidated Hanford formation, the middle Ringold unit, or both, leading to a wide range of transmissivities (from 5 to 135,000 ft^2/d) (Graham, Fecht, and Brown 1981).

The measured storativity values for the unconfined aquifer range from 0.002 to 0.07 (see Table 2.8); the lower value is associated with the lower Ringold unit and the higher with the Hanford formation (Graham, Fecht, and Brown 1981).

The effective porosity of the sediments in the unconfined aquifer ranges from 10% to 30%. The lower value can be correlated with sediments of the lower Ringold unit, and the upper approaches the total porosity of the sediments in the Hanford formation (Graham, Fecht, and Brown 1981). The water in the aquifer is principally of a calcium-bicarbonate type, but there is considerable variability in chemical composition among individual samples.

TABLE 2.8. Hydraulic Properties in the 200 Areas[a]

Interval Tested	Hydraulic Conductivity, ft/d	Storativity	Porosity, %
Hanford formation	2,000 to 10,000	0.07	30
Middle Ringold unit	9 to 230	NA[b]	NA
Lower Ringold unit	1 to 12	0.002	10

(a) From Graham, Fecht, and Brown 1981.
(b) NA = not available.

Discontinuous perched water tables occur in parts of the 200-West Area, often lying above a calcrete horizon in the Plio-Pleistocene unit or above markedly finer grained sediments in the upper Ringold and Hanford formations. The lateral extent of these perched water tables has not been defined in detail, but is generally found only near sources of discharge of large quantities of water to the sediment column and where fine-grained sediments occur.

2.3.3 Hydrogeology Beneath the Low-Level Burial Grounds

The following discussion on the hydrogeology of the LLBGs is divided into five sections, one for each of the five WMAs. Waste Management Areas 1 and 2, located within the 200-East Area (see Figure 2.12), will be discussed first, followed by WMA-3, WMA-4, and WMA-5, located in the 200-West Area (see Figure 2.13). The size and number of WMAs have been expanded since the most recent report on the hydrogeology of the LLBGs was presented (Last et al. 1989).

The interpretation of the hydrogeology beneath the LLBGs is based on data from 35 recently installed ground-water monitoring wells surrounding the previous boundaries of the WMAs (Last et al. 1989), as well as other hydrogeologic studies (Graham et al. 1981; Graham, Last, and Fecht 1984).

2.3.3.1 Hydrogeology Beneath Waste Management Area 1

Two hydrogeologic units are present above the confining Elephant Mountain Member of the Saddle Mountains Basalt. These units consist of coarse-grained deposits of the Ringold and Hanford formations. The Ringold Formation is relatively thin (<20 ft) and is present only in the southwestern corner of WMA-1 (see Section 2.2.3.1). Elsewhere within WMA-1, the Hanford formation lies directly above basalt.

Most water movement in the vadose zone occurs downward through the relatively permeable coarse-grained deposits of gravel and sand belonging to the Hanford formation. Fine-grained deposits of the Hanford formation, although less abundant, may also be present as discontinuous lenses of fine sand, silt, and/or clay (see cross sections in Figures 2.17 through 2.20),

which could lead to lateral spreading and perched-water conditions, where large liquid discharges have occurred.

The amount of moisture measured in sand and finer grained sediments collected from drive-barrel samples within WMA-1 usually ranges from 2 to 5 wt%. Zones of higher moisture content were encountered in wells 299-E32-3 (~80-ft depth), 299-33-29 (~205-ft depth), and 299-33-30 (200-ft depth) where moisture contents of 15 to 20 wt% were observed (Last et al. 1989).

Results of aquifer tests indicate the transmissivity and hydraulic conductivity within the Ringold Formation are less than those measured for the Hanford formation (Table 2.9). The transmissivity for the composite Ringold/Hanford formation measured in well 299-E32-4 was >9,500 ft^2/d, compared to an average of >52,000 ft^2/d measured for the Hanford formation. Similarly, the resultant hydraulic conductivity was >240 ft/d for the composite Ringold/Hanford formation, compared to >1,300 to >2,500 ft/d for the Hanford formation (see Table 2.9). The lower transmissivity and hydraulic conductivity values are consistent with the more compacted and consolidated nature of the Ringold Formation. The ground-water velocity was estimated at <1 to 45 ft/d for the unconfined aquifer beneath WMA-1 based on Darcy's law, using hydraulic conductivities of 240 to 22,500 ft/d, a hydraulic gradient of 0.2 ft/1,000 ft, and a conservative effective porosity of 0.1 (Last et al. 1989).

The top of the unconfined aquifer lies at depths from 260 to 280 ft below ground surface within the Hanford formation. The saturated thickness of the unconfined aquifer ranges from approximately 20 ft in the northeast to almost 50 ft in the southwestern corner of WMA-1 (Figure 2.67). A recent water-table map (Figure 2.68) indicates the horizontal hydraulic gradient is very small (<0.2 ft/1,000 ft) across WMA-1, in part due to the high transmissivity of the geologic units in this area.

Ground-water flow in the vicinity of WMA-1 is presently to the northwest toward Gable Gap (see Figure 2.66). The present ground-water flow direction appears to be controlled by a local ground-water divide located in the southeastern portion of the 200-East Area. The divide is the result of the regional eastward movement of ground water from the 200-West Area, which

TABLE 2.9. Summary of Aquifer Test Results for Wells Around Waste Management Area 1

Well Number	Screened Interval Tested, ft	Formation	Aquifer Thickness, ft	Analysis Method	Type of Test	Transmissivity, ft^2/d	Hydraulic Conductivity, ft/d	Date Tested
299-E28-26	None	Hanford/ Ringold	46	Cooper-Jacob (1946)	None	--	--	None
299-E28-27	291-301	Hanford	37	Cooper-Jacob (1946)	Constant discharge	>48,000	>1,300	9/29/87
299-E32-2	279-289	Hanford	25	Cooper-Jacob (1946)	--	Insufficient data	--	9/08/87
299-E32-3	291-301	Hanford/ Ringold	40	Cooper-Jacob (1946)	--	Insufficient data	--	9/02/87
299-E32-4	298-308	Hanford/ Ringold	40	Cooper-Jacob (1946)	Constant discharge	>9,500	>240	9/21/87
299-E33-28	268-278	Hanford	21	Cooper-Jacob (1946)	Constant discharge	>53,000	>2,500	10/21/87
299-E33-29	279.5-289.5	Hanford	24	Cooper-Jacob (1946)	Constant discharge	>51,000	>2,100	9/17/87
299-E33-30	267-277	Hanford	22	Cooper-Jacob (1946)	Constant discharge	>56,000	>2,500	9/24/87

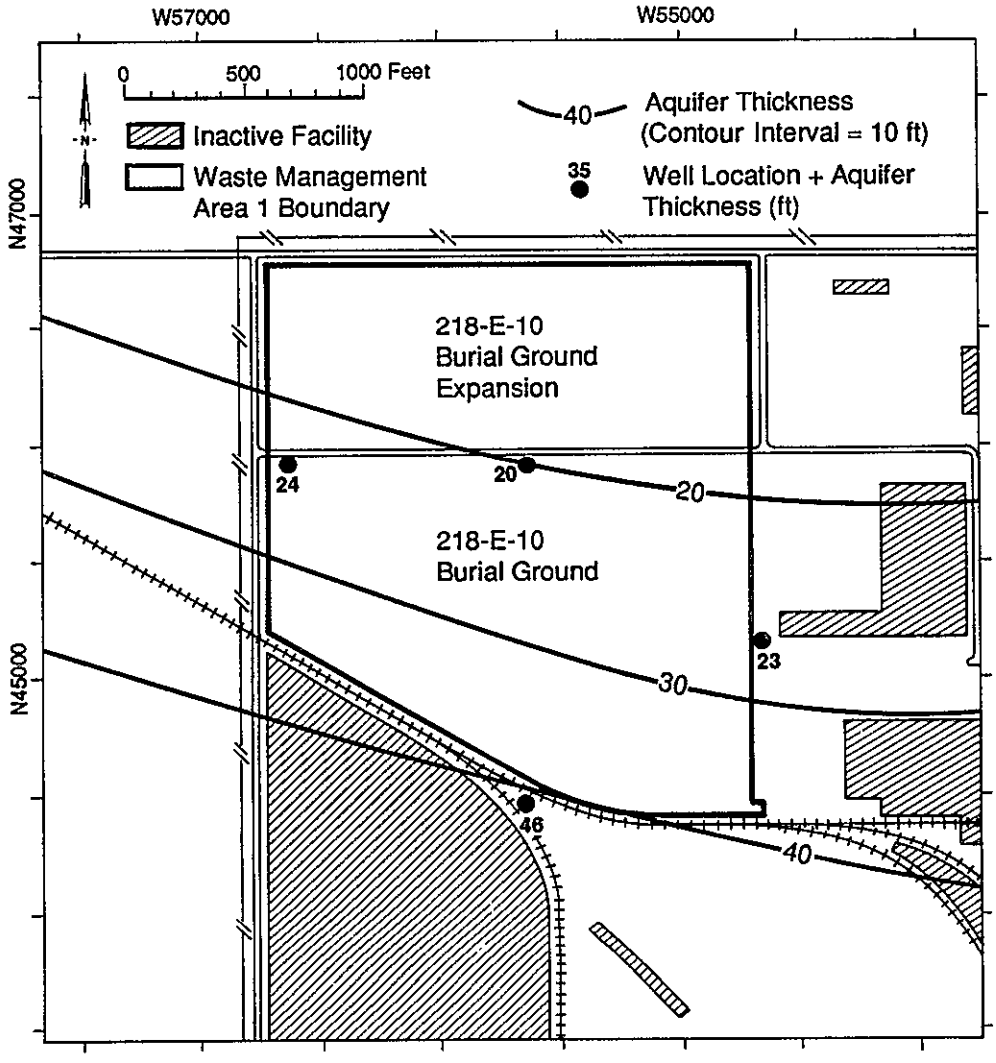


FIGURE 2.67. Saturated Thickness of the Unconfined Aquifer Beneath Waste Management Area 1

converges with ground water moving westward from a ground-water mound beneath B Pond (see Figure 2.66). The exact location of this ground-water divide is not well established and appears to shift as water levels fluctuate in response to changes in discharge to ground at facilities in the 200-East Area.

2.3.3.2 Hydrogeology Beneath Waste Management Area 2

A single hydrogeologic unit, the Hanford formation, is present above the confining Elephant Mountain Member. The Ringold Formation is missing beneath

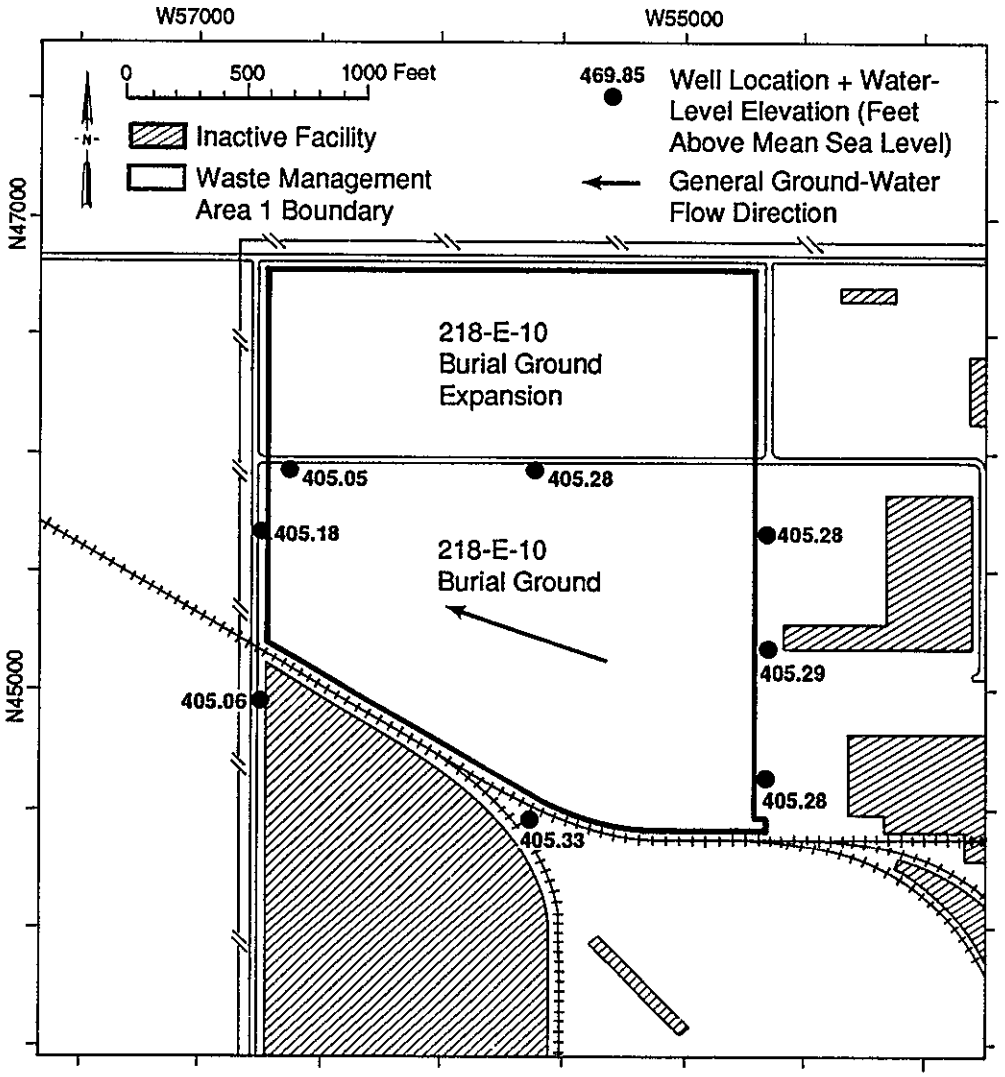


FIGURE 2.68. Water-Table Surface Beneath Waste Management Area 1, Measured on February 27, 1988

WMA-2, having been stripped away by post-Ringold incision and/or by Pleistocene cataclysmic floods (see Section 2.2.3.2). The basalt is assumed to be laterally continuous in this area, except perhaps to the northeast of WMA-2 where a paleotopographic depression lies (see Figure 2.21). In this area, it is suspected that the Elephant Mountain Member may be completely eroded, thus allowing for hydraulic intercommunication between the confined (Rattlesnake Ridge aquifer) and the unconfined aquifers (Graham, Last, and Fecht 1984).

Like WMA-1, water in the vadose zone moves downward through the relatively permeable coarse-grained Hanford formation. Because of closer proximity to the axis of a major flood channel, located northeast of the 200-East Area (see Figure 2.10), less fine-grained sand, silt, and/or clay are expected beneath WMA-2. Nevertheless, some fine-grained strata still appear to be present, as indicated by samples from the vadose zone, that contain up to 13 wt% water [e.g., ~140-ft depth in well 299-E27-8 (Last et al. 1989)].

The unconfined aquifer is relatively thin beneath WMA-2 because of the confining basalt surface that rises toward the northeast (see Figure 2.21). Saturated thicknesses range from 0 ft in the northeastern corner to approximately 30 ft along the southern boundary of WMA-2 (Figure 2.69). Transmissivities for the Hanford formation measured in five wells ranged from 14,000 to 114,000 ft^2/d (Table 2.10). Hydraulic conductivity values are between 1,400 and 6,700 ft/d. Ground-water velocities of 6 to 27 ft/d were estimated based on Darcy's law, using hydraulic conductivities of 1,400 to 6,700 ft/d, a hydraulic gradient of 0.4 ft/1,000 ft, and an effective porosity of 0.1 (Last et al. 1989).

The top of the unconfined aquifer within WMA-2 lies at depths from approximately 185 to 235 ft below ground surface, except in the extreme northeastern corner where basalt protrudes above the water table. A recent water-table map (Figure 2.70) indicates the horizontal hydraulic gradient is very small (<0.4 ft/1,000 ft) across WMA-2. The present ground-water flow direction in the vicinity of WMA-2 appears to be controlled by the basalt high and by artificial recharge to the unconfined aquifer beneath B Pond. Local ground-water flow beneath WMA-2 is presently to the west and southwest (see Figure 2.70).

2.3.3.3 Hydrogeology Beneath Waste Management Area 3

The hydrogeology beneath WMA-3 is more complex than beneath either WMA-1 or WMA-2. Several diverse hydrogeologic units are present, including several Ringold units, the Plio-Pleistocene unit, the early "Palouse" soil, and the Hanford formation. The base of the unconfined aquifer lies atop the lower Ringold unit, except to the northeast where the fine-grained basal and lower Ringold units pinch out (Figure 2.71). Where these units are missing, the

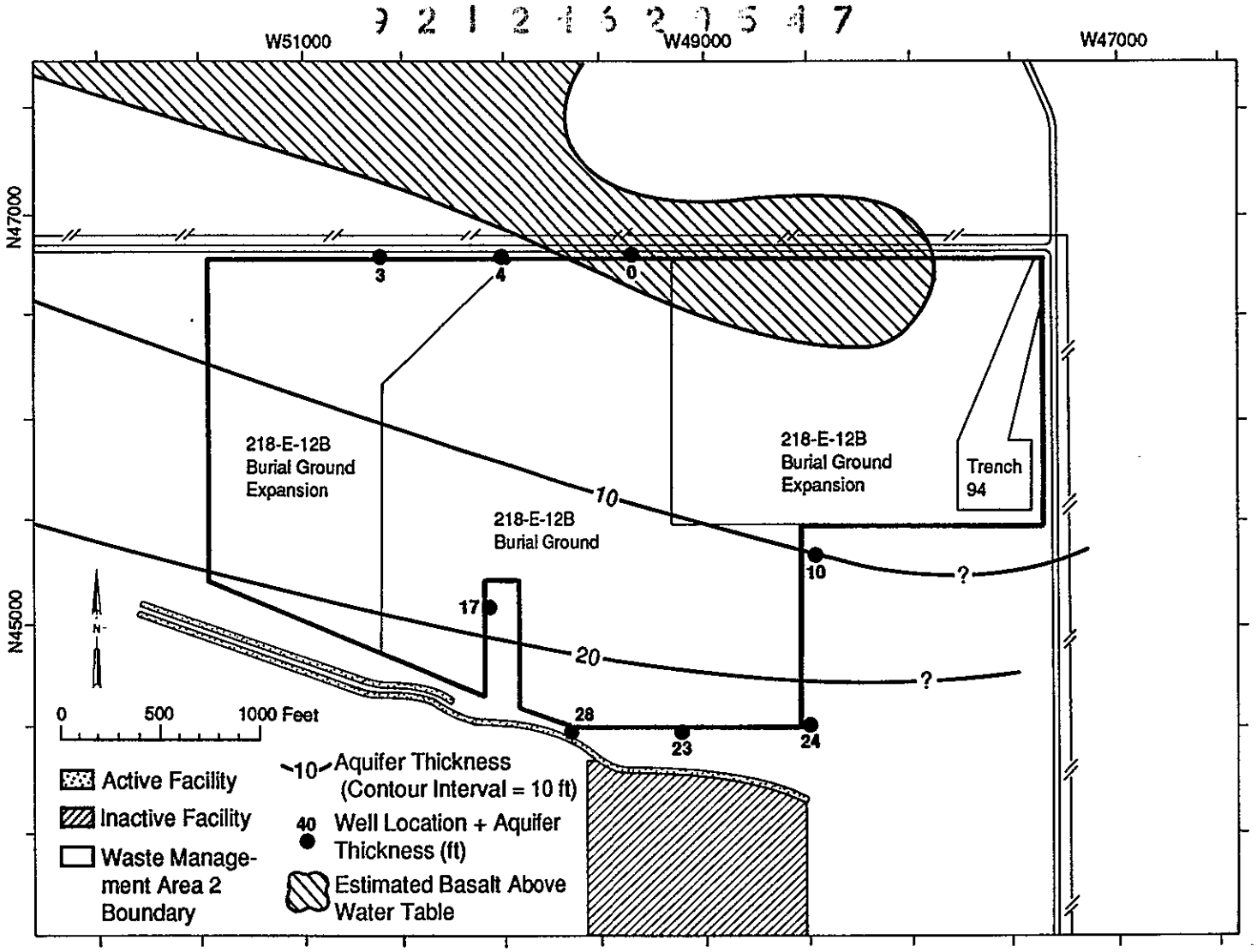


FIGURE 2.69. Saturated Thickness of the Unconfined Aquifer Beneath Waste Management Area 2

TABLE 2.10. Summary of Aquifer Test Results for Wells Around Waste Management Area 2

Well Number	Screened Interval Tested, ft	Formation	Aquifer Thickness, ft	Analysis Method	Type of Test	Transmissivity, ft^2/d	Hydraulic Conductivity, ft/d	Date Tested
299-E27-8	247-257	Hanford	28	Cooper-Jacob (1946)	Constant discharge	>68,000	>2,400	8/19/87
299-E27-9	234-244	Hanford	23	Cooper-Jacob (1946)	Recovery	35,000	1,500	8/15/87
299-E27-10	230-240	Hanford	24	Cooper-Jacob (1946)	Recovery	35,000	1,500	8/11/87
299-E34-2	230-240	Hanford	17	Cooper-Jacob (1946)	Constant discharge	85,000	5,000	8/07/87
299-E34-2	230-240	Hanford	17	Cooper-Jacob (1946)	Recovery	114,000	6,700	8/07/87
299-E34-3	203.5-213.5	Hanford	10	Cooper-Jacob (1946)	Constant discharge	14,000	1,400	8/05/87
299-E34-3	203.5-213.5	Hanford	10	Cooper-Jacob (1946)	Recovery	14,000	1,400	8/05/87
299-E34-4	None	Hanford	None	Cooper-Jacob (1946)	--	--	--	None
299-E34-5	180.5-190.5	Hanford	4	Cooper-Jacob (1946)	--	Insufficient data	--	7/21/87
299-E34-6	None	Hanford	3	Cooper-Jacob (1946)	--	--	--	None

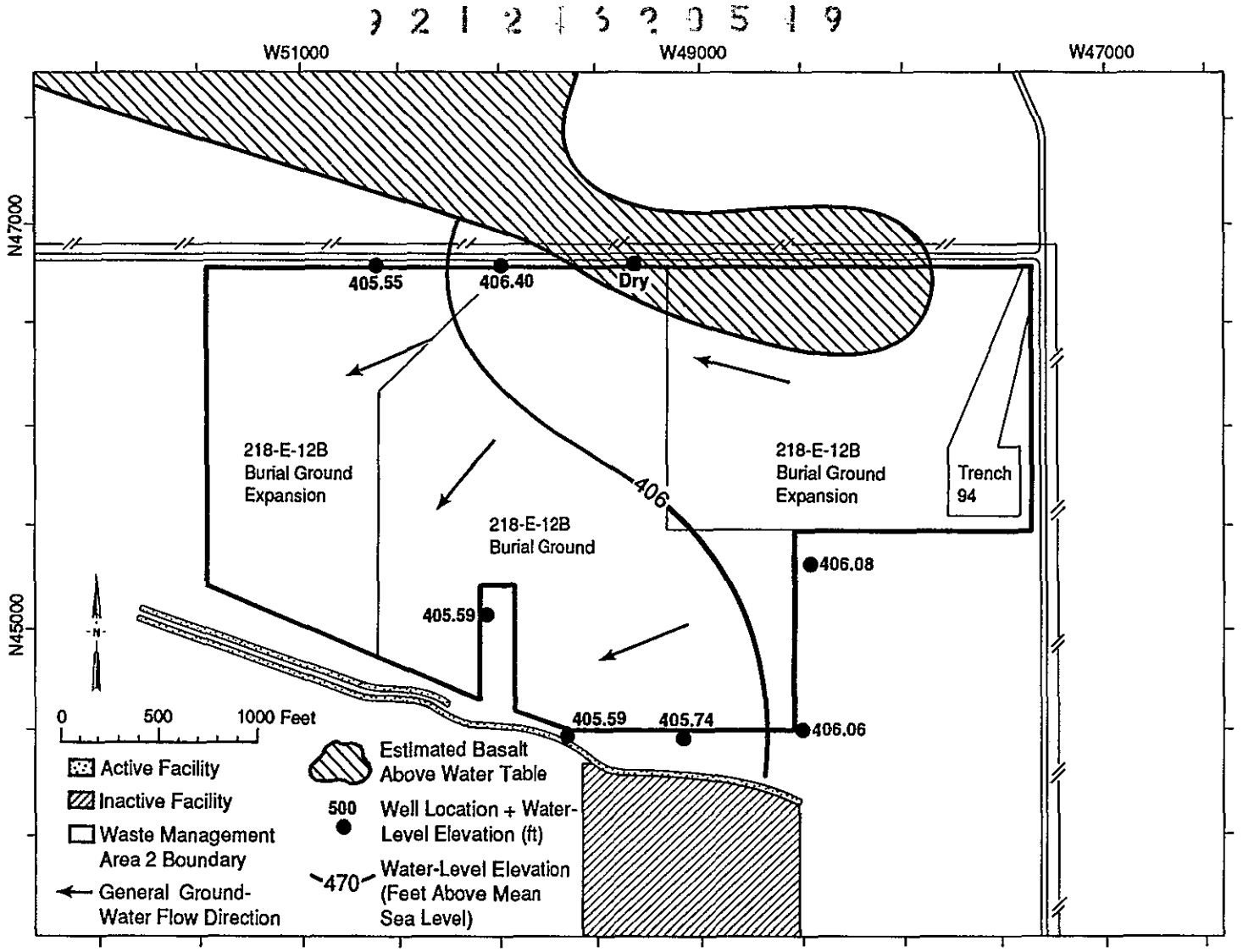


FIGURE 2.70. Water-Table Surface Beneath Waste Management Area 2, Measured on February 27, 1988

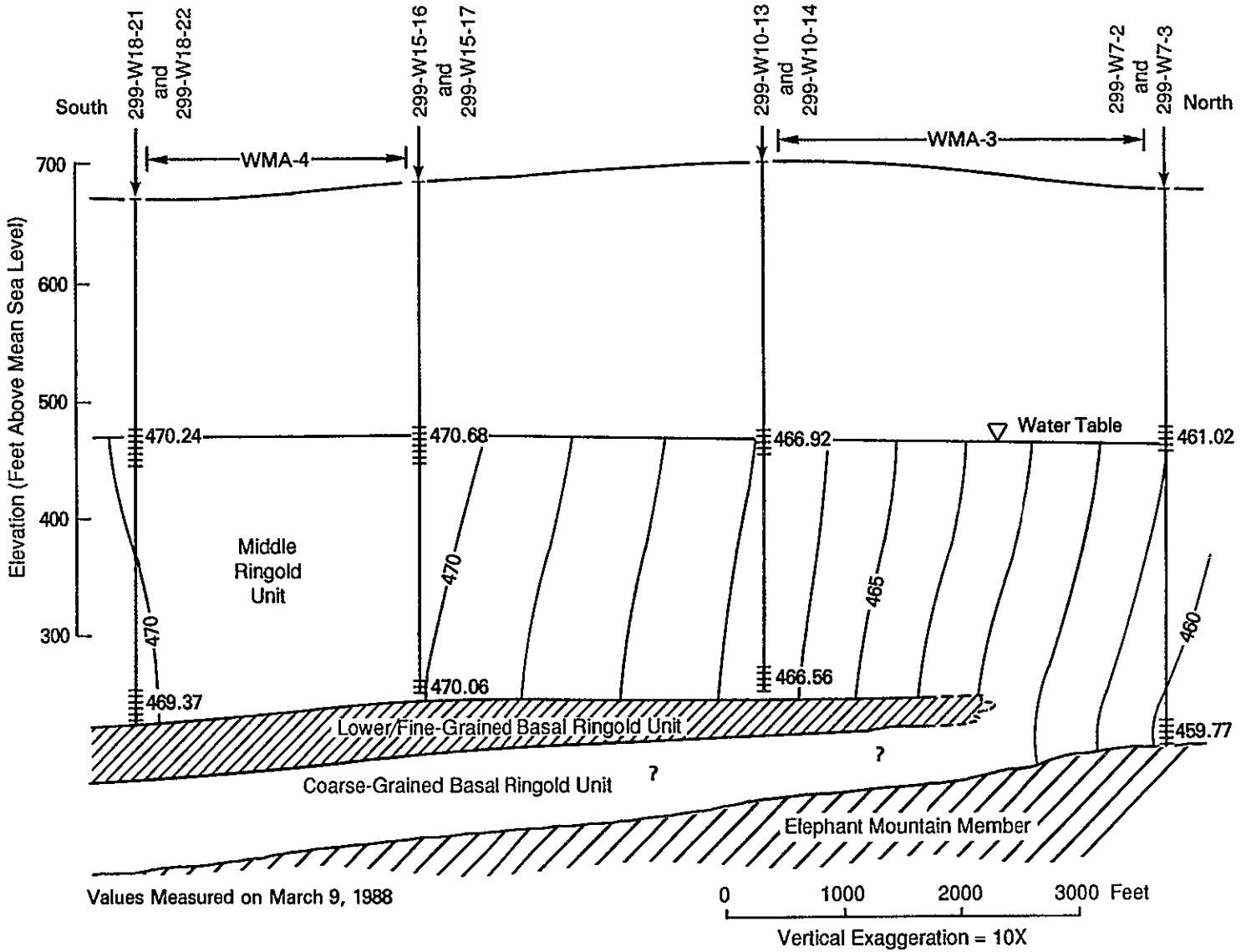


FIGURE 2.71. Generalized Hydrogeologic Cross Section Beneath the 200-West Area

base of the aquifer extends downward to the top of the Elephant Mountain Member, which is laterally continuous across WMA-3. Where the fine-grained Ringold units are missing, there exists only a single, undifferentiated sandy gravel sequence belonging to the basal and middle Ringold units. Without the confining layers, it is difficult to distinguish the middle Ringold unit from the coarse-grained basal Ringold unit in this area. The top of the unconfined aquifer lies within the middle Ringold unit from 205 to 275 ft below the ground surface.

Water in the vadose zone moves downward through relatively permeable coarse-grained Hanford formation deposits. On reaching the relatively fine-grained early "Palouse" soil and the carbonate-plugged Plio-Pleistocene unit, ground water may become perched and move laterally for an unknown distance. Ground water may also collect atop fine-grained lenses within the Hanford and Ringold Formations before reaching the water table. The moisture content within the Hanford formation (Last et al. 1989) generally decreases, from approximately 5 to 10 wt% within 20 ft of the surface to 2 to 4 wt% at depth. Greater moisture, 12 wt%, was observed in one sample along a textural interface (i.e., upper/middle Ringold contact) at the ~140-ft depth in well 299-W7-1. No moisture-content results are available from the early "Palouse" soil. A few samples were collected from the base of the Plio-Pleistocene unit; however, these samples all contained less than 5 wt% water.

Results of aquifer tests performed on the Ringold Formation in WMA-3 are summarized in Table 2.11. Transmissivity and hydraulic conductivity apparently decrease with depth within the basal and middle Ringold units. This is corroborated by decreased drill rates, which suggest the Ringold Formation becomes increasingly more compacted and indurated with depth. An aquifer test conducted at the base of the middle Ringold unit (see Table 2.11) indicated a transmissivity of 900 ft^2/d compared to transmissivities within the top of the middle Ringold unit that ranged from 14 to 7,000 ft^2/d. Similarly, a hydraulic conductivity calculated for the base of the middle Ringold was 4 ft/d, while the hydraulic conductivity at the top of the middle Ringold ranged from 0.06 to 32 ft/d.

TABLE 2.11. Summary of Aquifer Test Results for Wells Around Waste Management Area 3

Well Number	Screened Interval Tested, ft	Stratigraphic Unit	Aquifer Thickness, ft	Analysis Method	Type of Test	Transmissivity, ft^2/d	Hydraulic Conductivity, ft/d	Date Tested
299-W6-2	238-248	Middle Ringold	245	Cooper-Jacob (1946)	Constant discharge	350	1.5	11/05/87
299-W6-2	238-248	Middle Ringold	245	Cooper-Jacob (1946)	Recovery	500	2	11/03/87
299-W7-1	233-243	Middle Ringold	270	Cooper-Jacob (1946)	Constant discharge	1,000	4	7/15/87
299-W7-1	233-243	Middle Ringold	270	Cooper-Jacob (1946)	Recovery	1,400	5	7/15/87
299-W7-2	212-222	Middle Ringold	260	Cooper-Jacob (1946)	Constant discharge	430	2	9/16/87
299-W7-2	212-222	Middle Ringold	260	Cooper-Jacob (1946)	Recovery	740	3	9/16/87
299-W7-3	467-477	Middle/Basal Ringold	264	--	--	--	--	10/30/87 to 10/31/87
299-W7-4	223-233	Middle Ringold	265	Cooper-Jacob (1946)	Constant discharge	3,300	12	11/12/87
299-W7-4	223-233	Middle Ringold	265	Cooper-Jacob (1946)	Recovery	2,800	11	11/12/87
299-W7-5	208-228	Middle Ringold	250	Cooper-Jacob (1946)	Constant discharge	170	0.7	11/21/87
299-W7-6	231-241	Middle Ringold	245	Cooper-Jacob (1946)	Constant discharge	14	0.06	10/14/87
299-W7-6	231-241	Middle Ringold	245	Cooper-Jacob (1946)	Recovery	40	0.16	10/14/87
299-W8-1	257-267	Middle Ringold	274	Cooper-Jacob (1946)	Recovery	80	0.3	7/11/87
299-W9-1	266-286	Middle Ringold	215	Bouwer-Rice (1976)	Slug withdrawal	43 to 65	0.2 to 0.3	10/23/87
299-W9-1	266-286	Middle Ringold	215	Hvorslev (1951)	Slug withdrawal	55	0.26	10/23/87
299-W10-13	227.5-237.5	Middle Ringold	221	Cooper-Jacob (1946)	Recovery	7,000	32	9/14/87
299-W10-14 (observation well)	No screen (drilled to 240)	Middle Ringold	218	Cooper-Jacob (1946)	Recovery	3,500	16	9/14/87
299-W10-14	437-447	Middle Ringold Base	218	Cooper-Jacob (1946)	Recovery	900	4	10/26/87

A recent water-table map indicates the general direction of ground-water flow is to the north-northeast (Figure 2.72). Horizontal hydraulic gradients are on the order of 1.5 to 2 ft/1,000 ft. The present ground-water flow direction reflects the influence of the ground-water mound associated with U Pond and the 216-U-14 ditch. Even though U Pond has been decommissioned since 1984, discharges to the 216-U-14 ditch continue. The mound is expected to persist for a number of years. Ground-water velocities of 0.001 to 0.6 ft/d were estimated for the unconfined aquifer beneath WMA-3 based on Darcy's law, using hydraulic conductivities of 0.06 to 32 ft/d, a conservative hydraulic gradient of 2.0 ft/1,000 ft, and an effective porosity of 0.1 (Last et al. 1989).

2.3.3.4 Hydrogeology Beneath Waste Management Area 4

The same geohydrologic units that lie beneath WMA-3 are also present beneath WMA-4, including the basal, lower, middle, and upper Ringold units, the Plio-Pleistocene unit, the early "Palouse" soil, and the Hanford formation. All these units, except the upper Ringold unit, are continuous across WMA-4. The base of the unconfined aquifer lies atop the lower Ringold unit. A semiconfined aquifer exists below the lower Ringold within the basal Ringold coarse-grained subunit. The confining layer consists of fine-grained sand, silt, and clay of the basal Ringold fine-grained subunit in addition to the lower Ringold unit (see Figure 2.55). The top of the unconfined aquifer lies from 180 to 230 ft below ground surface within the middle Ringold unit.

More fine-grained deposits probably occur in the vadose zone beneath WMA-4 and more liquid discharges occur near this area compared to any of the other WMAs. Therefore, more perched-water zones can be expected in this area. Moisture contents, measured in samples from the upper portion of the Hanford formation, are generally from 5 to 10 wt%. A few samples from muddy sand lenses within the Hanford formation contained up to 18 wt% water. No samples have been analyzed for moisture content below the Hanford formation.

Results of aquifer tests show a wide range of values for hydraulic properties for the middle Ringold unit beneath WMA-4 (Table 2.12). Transmissivities range from 420 to 51,000 ft^2/d, and hydraulic conductivities range from

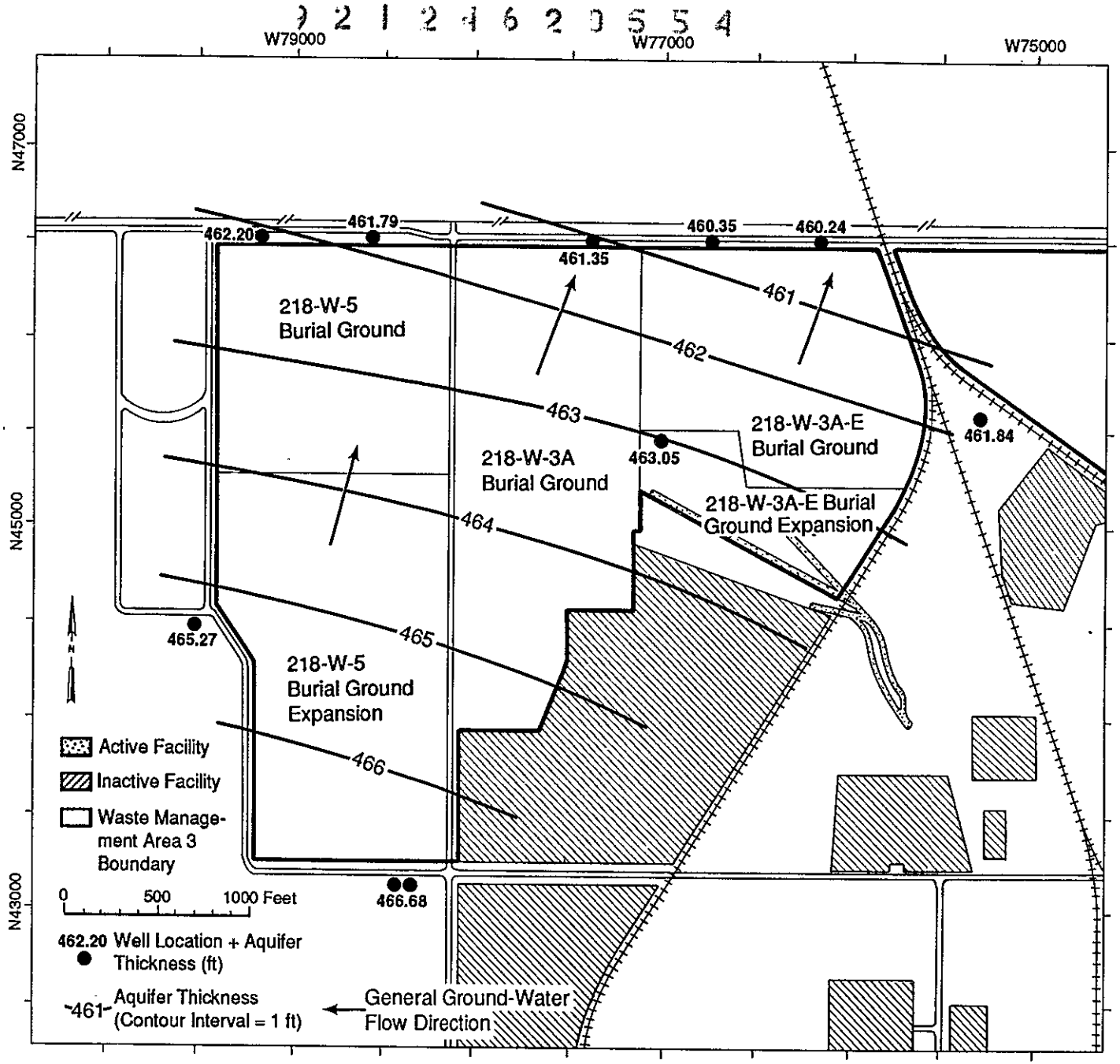


FIGURE 2.72. Water-Table Surface Beneath Waste Management Area 3, Measured on February 27, 1988

TABLE 2.12. Summary of Aquifer Test Results for Wells Around Waste Management Area 4

Well Number	Screened Interval Tested, ft	Stratigraphic Unit	Aquifer Thickness, ft	Analysis Method	Type of Test	Transmissivity, ft^2/d	Hydraulic Conductivity, ft/d	Date Tested
299-W15-15	245-255	Middle Ringold	230	Cooper-Jacob (1946)	Recovery	10,000	43	8/21/87
299-W15-16	227.5-237.5	Middle Ringold	230	Cooper-Jacob (1946)	Constant discharge	5,000	22	8/20/87
299-W15-16	227.5-237.5	Middle Ringold	230	Cooper-Jacob (1946)	Recovery	12,000	52	8/20/87
299-W15-17 (observation well)	No screen (drilled to 220)	Middle Ringold	229	Theis (1935)	Constant discharge	12,000	52	8/20/87
299-W15-17 (observation well)	No screen (drilled to 220)	Middle Ringold	229	Theis (1935)	Recovery	12,000	52	8/20/87
299-W15-17	422.5-432.5	Middle Ringold base	229	--	--	--	--	9/28/87
299-W15-18	232-242	Middle Ringold	243	Cooper-Jacob (1946)	Recovery	14,000	58	7/21/87
299-W18-21	215.5-225.5	Middle Ringold	250	Cooper-Jacob (1946)	Constant discharge	1,300	5	7/14/87
299-W18-21	215.5-225.5	Middle Ringold	250	Cooper-Jacob (1946)	Recovery	51,000	200	7/14/87
299-W18-22	437.5-447.5	Middle Ringold base	248	Cooper-Jacob (1946)	Recovery	420	1.7	8/26/87
299-W18-23	241-251	Middle Ringold	246	Cooper-Jacob (1946)	Recovery	23,000	95	6/22/87
299-W18-23	241-251	Middle Ringold	246	Cooper-Jacob (1946)	Constant discharge	27,000	110	6/22/87
299-W18-24	230-240	Middle Ringold	243	Cooper-Jacob (1946)	Recovery	44,000	180	7/17/87
299-W18-2 (observation well)	205-255	Middle Ringold	250	Theis (1935)	Recovery	17,000	70	7/17/87

1.7 to 200 ft/d. The lower value was obtained from greater depth within the middle Ringold unit, suggesting transmissivity and hydraulic conductivity decrease with depth. Storativity values of 0.001 and 0.038 were obtained from aquifer tests conducted near WMA-4 (Last et al. 1989).

A recent water-table map indicates the general direction of ground-water flow is to the west and northwest (Figure 2.73). Horizontal hydraulic gradients are on the order of 1.0 to 1.5 ft/1,000 ft. The present ground-water flow direction reflects the influence of the ground-water mound associated with U Pond. Even though U Pond has been decommissioned since 1984, the mound is expected to persist for a number of years. Ground-water velocities of 0.03 to 3 ft/d are estimated for the unconfined aquifer beneath WMA-4 based on Darcy's law, using hydraulic conductivities of 1.7 to 200 ft/d, a conservative hydraulic gradient of 1.5 ft/1,000 ft, and an effective porosity of 0.1 (Last et al. 1989).

2.3.3.5 Hydrogeology Beneath Waste Management Area 5

Because WMA-5 is a new waste management area added since the recent characterization of the LLBGs (Last et al. 1989), relatively little information is available. Only three wells lie within or near WMA-5 from which to interpret the hydrogeology. Two of these wells (299-W6-2 and 299-W7-6) are recently installed monitoring wells, while the third well (299-W6-1) is a pre-existing well (see Figure 2.64). All of these wells are located within or along the western margin of WMA-5. Nevertheless, the hydrogeology within WMA-3 and WMA-5 is probably very similar, except for the following:

- The confining units of the basal and lower Ringold units are not present beneath WMA-5; therefore, the base of the unconfined aquifer beneath WMA-5 is the top of basalt.
- The movement of ground water in the unconfined aquifer appears to be more toward the northeast.
- Aquifer test results (see Table 2.11) indicate transmissivity and hydraulic conductivity values measured along the western margin of WMA-5 are lower than most of those obtained from WMA-3 as a whole.

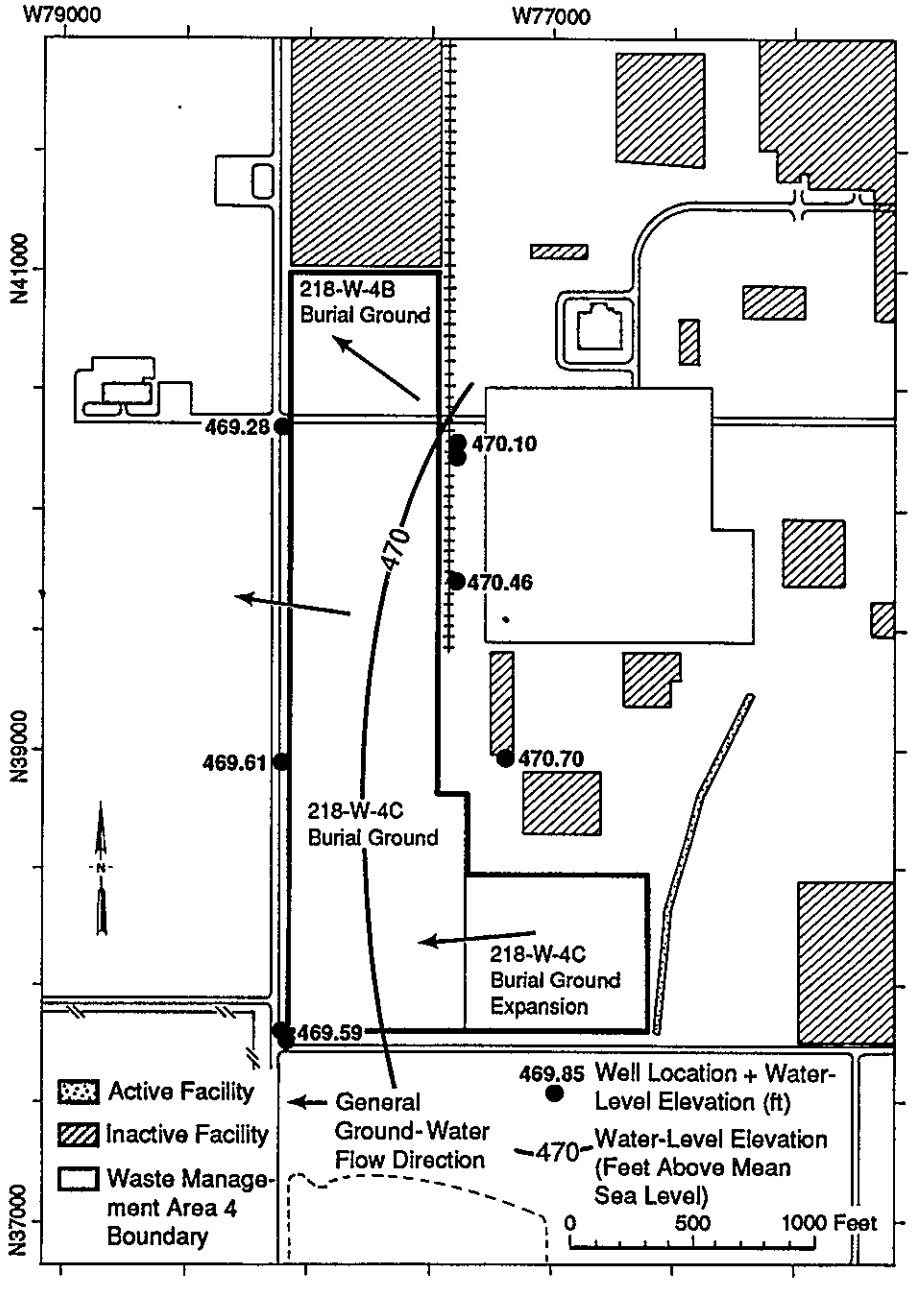


FIGURE 2.73. Water-Table Surface Beneath Waste Management Area 4, Measured on February 27, 1988

3.0 INDICATOR-EVALUATION GROUND-WATER MONITORING PROGRAM

The indicator-evaluation ground-water monitoring program for the LLBGs has been developed in accordance with the requirements for RCRA interim-status facilities, as described in 40 CFR 265 Subpart F and WAC 173-303-400. This ground-water monitoring program was initiated in 1986, with the development of the initial ground-water monitoring plan (PNL 1987a). An initial ground-water monitoring well network (consisting of 35 wells) was installed around the LLBGs in 1987. Data collected during the installation and subsequent monitoring of these wells have been used to develop a conceptual model of the hydrogeology of the LLBGs (Last et al. 1989), to evaluate the adequacy of the initial monitoring systems and site characterization efforts, and to develop a revised indicator-evaluation ground-water monitoring program. This revised ground-water monitoring program is described below.

3.1 OBJECTIVES

The objectives of this revised indicator-evaluation ground-water monitoring program (which consists of the 16 new wells) for the LLBGs are to:

- improve the spatial coverage of the ground-water monitoring systems to ensure the immediate detection of any significant amounts of hazardous waste constituents migrating from the WMAs to the uppermost aquifer
- conduct a sampling, analysis, and evaluation program consistent with 40 CFR 265.92, 265.93, and 265.94
- improve the hydrogeologic characterization of the LLBGs; specifically, to better define the ground-water flow directions and rates beneath these facilities.

3.2 APPROACH

The eight LLBGs covered under this ground-water monitoring program have been grouped into five WMAs that can be treated as single monitored units with respect to ground-water monitoring. The size and extent of the WMAs were determined by the size, location, and operational history of the LLBGs. Between May 20 and November 23, 1987, initial ground-water monitoring systems

were installed around four of the WMAs. The fifth WMA is designated for future use, and is currently not being monitored.

Under this revised ground-water monitoring plan, the existing indicator-evaluation ground-water monitoring systems around the LLBG will be expanded, to include an additional 2 to 4 existing wells and 16 new wells. Ten of the 16 new wells discussed in this plan will be installed in 1989, and the remaining 6 will be installed in 1990. Additional wells will be installed in subsequent years until a final-status ground-water monitoring network is achieved. The final-status ground-water monitoring network design developed for the Part B permit application [currently being prepared by Westinghouse Hanford for issuance in late 1989 (hereafter referred to as Part B of the permit application)] calls for a total of 79 monitoring wells. The design and location of the 16 new monitoring wells to be installed as part of this revised ground-water monitoring program have been developed to be consistent with the final-status ground-water monitoring network.

Subsurface soil samples will be obtained during drilling at each well location. These samples will be described and classified in the field, and selected samples will be submitted to the laboratory for analyses to determine various physical and chemical parameters. The borehole will be logged with a gross-gamma ray probe, after reaching final depth with each casing size. Ground-water samples will be collected on reaching the water table. These samples will be analyzed for contamination indicator parameters (noted later in this section) before aquifer testing or well development. If contamination is not above established guidelines, aquifer tests will be conducted to provide estimates of transmissivity and hydraulic conductivity of materials beneath the site.

Water samples will be collected and analyzed quarterly for one year and semiannually thereafter from the 16 new wells, the 35 existing ground-water monitoring wells, and the 3 old wells at the LLBGs. Statistical evaluation of the sample analyses will provide an indication whether hazardous waste constituents from the LLBGs are significantly affecting the ground water.

Procedures to be used during this ground-water investigation appear in PNL (1989). The most recent versions of the procedures will be followed.

3.3 GROUND-WATER MONITORING SYSTEM

This section provides a discussion of the revised indicator-evaluation ground-water monitoring systems for each WMA, including definition of the uppermost aquifer, general monitoring design approach, use of existing wells, installation of new wells, and indicator parameters to be monitored.

3.3.1 Uppermost Aquifer

The uppermost aquifer beneath the LLBGs is an unconfined aquifer system contained primarily within the unconsolidated sands and gravels of the Hanford formation beneath WMA-1 and WMA-2 and within the partially consolidated conglomerate of the middle Ringold unit beneath WMA-3, WMA-4, and WMA-5. Hydraulic conductivity of the Hanford formation beneath WMA-1 and WMA-2 ranges from 1,400 to 6,700 ft/d, while that of the middle Ringold unit beneath WMA-3 and WMA-4 ranges from 0.06 to 200 ft/d (Last et al. 1989). Hydraulic conductivity of the middle Ringold unit was found to decrease to 1.7 to 4 ft/d near the base of the aquifer beneath WMA-3 and WMA-4 (Last et al. 1989). The bottom of the uppermost aquifer beneath WMA-1, WMA-2, WMA-3 (northern portion), and WMA-5 is the top of the Saddle Mountains Basalt. While beneath WMA-4 and the southern portion of WMA-3, the clay-rich lower Ringold/fine-grained basal Ringold unit forms the aquifer bottom. The hydrogeologic character of this aquifer system was discussed in detail in Section 2.3.

Artificial recharge from waste-water disposal activities has created significant ground-water mounds that interrupt the regional west to east ground-water flow direction. The configuration of the water table beneath the 200 Areas was shown in Figure 2.66. As waste-water discharges are reduced and eventually stopped, the ground-water mounds are expected to decay, and the local ground-water flow directions will again reflect the regional west to east flow patterns.

3.3.2 Monitoring Network Design Approach

Thirty-five monitoring wells, comprising the initial ground-water monitoring network, were installed between May 20 and November 23, 1987. A final status ground-water monitoring network, calling for the installation of

44 additional monitoring wells, was designed for inclusion in Part B of the permit application. The 44 additional wells will be installed in stages based on funding and scheduling constraints. This revised ground-water monitoring plan addresses the installation of 16 of these wells (10 of which will be installed in 1989 and 6 in 1990), and the incorporation of 2 to 4 older existing wells into the revised ground-water monitoring network for the LLBGs. The initial ground-water monitoring network, the approach used to design the final status ground-water monitoring network, and the selection of new well locations for revising the initial ground-water monitoring network are discussed below.

3.3.2.1 Initial Ground-Water Monitoring Network

The initial ground-water monitoring network for the LLBGs consists of four monitoring systems, each consisting of between 8 and 11 ground-water monitoring wells. The initial monitoring systems for each WMA were designed to comply with the minimum requirements for ground-water monitoring systems (40 CFR 265.91), and to support the design of a plausible final status monitoring system (Last et al. 1989, p. 4.9). These systems were designed primarily to monitor the top portion of the uppermost aquifer using "shallow wells." The higher hydraulic conductivities and the potential for more rapid solute transport in the upper portion of the aquifer support this design. Only a few deep wells were completed at the bottom of the uppermost aquifer beneath the 200-West Area LLBGs because monitoring of this portion of the aquifer was considered less important due to its lower hydraulic conductivity and considerable depth.

Each initial monitoring system was designed to include a minimum of two shallow upgradient wells and at least three shallow downgradient wells. The systems around WMA-3 and WMA-4 each include one deep upgradient well and one deep downgradient well. The locations of the initial 35 wells were selected based on the available hydrogeologic information, expected changes in the ground-water flow directions caused by the decay of existing ground-water mounds, available waste disposal information, and experience at nearby waste sites. The downgradient wells were located as near to the limit of the WMAs as was reasonably possible.

The shallow wells around WMA-1, WMA-2, and WMA-3 were completed with 20-ft screened intervals extending approximately 15 ft below and 5 ft above the water table. The shallow wells at WMA-4 were completed with 30-ft screened intervals (25 ft below and 5 ft above the water table) to accommodate the large water-level decreases expected from the decrease in size of the U Pond ground-water mound. The deep wells were installed with 10- to 30-ft screened intervals.

3.3.2.2 Design Approach for the Final Status Ground-Water Monitoring Network

Trial designs of the final-status monitoring systems presented in Part B of the permit application were developed by selecting new well locations based on 1) the angle of incidence of ground-water flow crossing the WMA boundary, 2) the location of existing wells, 3) the potential for changes in ground-water flow directions, 4) the available hydrogeologic information, and 5) the information on waste disposal practices. These trial designs had well spacings averaging on the order of 400 to 500 ft. The trial designs were then refined using the Monitoring Efficiency Model (MEMO) presented in Part B of the permit application.

The MEMO is a simple analytical transport model used to evaluate the "efficiency" of a monitoring network to detect plumes. The following description of the MEMO is taken from Part B of the permit application:

> The MEMO model is based upon the simple concept of the generation and growth of a plume as that plume migrates downgradient from a continuous source. The model provides, as output, a map of the WMA showing where releases would and would not be likely to be detected under the known constraints assumed for the analysis. The constraints consist of the input parameters used to compute the shapes and sizes of the plumes, the hydraulic head information used to determine the direction of groundwater movement, the analytical detection limits for water samples from the monitoring wells, and the extent to which the tip of a plume will be allowed to migrate beyond the WMA boundary before it is detected. The principal output of the MEMO model is the "monitoring efficiency," defined as the ratio of the area within the WMA where a release would be likely to be detected, to the total area of the WMA. This definition assumes that development of a release is equally likely at any location within the WMA.

The sizes and shapes of the plumes used in the MEMO were generated using the two-dimensional analytical transport model of Domenico and Robins (1985), which assumes a continuous line source in a uniform aquifer. In this model, the shape of the plume of a given length is the same regardless of the time required to attain that length (Part B of the permit application). The input parameters necessary for generation of the plumes are the 1) source characterization, 2) definition of detectable concentrations, 3) transport parameters, and 4) ground-water hydraulic parameters (Part B of the permit application). Of these, only the hydraulic conductivities and gradients were known in sufficient detail to permit site-specific evaluation. The remaining parameters were characterized generically. The generic parameters/assumptions (Part B of the permit application) used to generate the plumes were as follows:

1. detectable concentrations, and thus the extent of the plume, are defined by the 0.001 dilution (C_D/C_o) contour
2. plume source is assumed to be a continuous line source 20 ft long
3. retardation was ignored, using a retardation factor of 1.0
4. effective porosity was assumed to be 20% and uniform
5. longitudinal dispersivity was estimated at 70 ft over a scale of interest from 300 to 1,000 ft
6. ratio of longitudinal to transverse dispersivity was estimated to be 7, resulting in a transverse dispersivity of 10 ft over the given scale of interest.

Sensitivity studies performed using MEMO illustrated that monitoring efficiency was quite sensitive to well spacing, but relatively insensitive to transverse dispersivity or to the buffer zone width (Part B of the permit application). The buffer zone width used in MEMO was assumed to be 500 ft at each WMA.

Detailed discussions on the application of MEMO, the site-specific input parameters, and the assumptions used in analysis of the monitoring systems are provided in Part B of the permit application. This model was used as a deterministic tool to evaluate trial network designs for a given WMA. The trial designs were then refined until a monitoring efficiency of at least 90%

was achieved. These final status monitoring systems (discussed in detail in Part B of the permit application) were designed for the current hydraulic gradients at each WMA. Significant changes in the direction of the hydraulic gradients may necessitate the installation of additional monitoring wells to supplement the final status monitoring systems.

3.3.2.3 Revised Ground-Water Monitoring Network

The revised ground-water monitoring network represents Phase II of monitoring well installation around the LLBGs. Additional ground-water monitoring wells will be installed periodically until a final-status ground-water monitoring network is achieved. The revised network presented here is based on the design of the final-status monitoring systems presented in Part B of the permit application and on the location of existing wells. The locations of the 16 new wells to be installed in 1989 and 1990 were selected from those planned for the final-status monitoring network using the following criteria, listed in their order of relative importance.

1. Ensure that the following detection coverage requirements are met for the waste now located in each WMA (i.e., active portions)

   a) At least one monitoring well is located upgradient and three wells are located immediately downgradient of the active portions of the WMAs.

   b) There is a high level of confidence (i.e., high monitoring efficiency) that hazardous waste or hazardous waste constituents will be detected in the ground-water monitoring wells before the waste plume reaches the outer boundary of the buffer zone around the WMA.

2. Select locations for new monitoring wells such that they are consistent with those planned for the final-status ground-water monitoring system of each WMA (as defined in the ground-water monitoring section of Part B of the permit application)

3. Minimize the number of wells required to monitor each WMA

4. Obtain background ground-water quality data for unused WMAs or portions of WMAs that will receive waste in the future

5. Obtain hydrogeologic characterization data to improve the current conceptual model on the hydrogeology of the LLBGs.

The 10 wells identified as being the highest priority of the 16 selected wells were identified for installation in 1989. Table 3.1 lists the existing and planned 1989/1990 ground-water monitoring wells that will comprise the revised ground-water monitoring systems for each WMA. The temporary well numbers used to identify the planned wells were taken from those identified

TABLE 3.1. Existing and Planned Ground-Water Monitoring Wells at Each Waste Management Area

	WMA-1	WMA-2	WMA-3	WMA-4	WMA-5
			Upgradient Wells		
Existing Shallow Wells	299-E33-27 299-E33-28 299-E33-29	299-E26-1[a] 299-E27-10 299-E34-3	299-W9-1 299-W10-13	299-W15-16 299-W15-18 299-W18-24	299-W6-2
Existing Deep Wells	None	None	299-W10-14	299-W15-17	None
Planned Shallow Wells	E10-MW8[b]	E12-MW10[c]	None	None	None
Proposed Deep Wells	None	None	None	None	None
			Downgradient Wells		
Existing Shallow Wells	299-E28-26 299-E32-1[a] 299-E32-2 299-E33-3 299-E33-4 299-E33-30	299-E27-8 299-E27-9 299-E34-2 299-E34-4 299-E34-5 299-E34-6	299-W6-2 299-W7-1 299-W7-2 299-W7-4 299-W7-5 299-W7-6 299-W8-1	299-W15-15 299-W18-21 299-W18-23	299-W6-1[a]
Existing Deep Wells	None	None	299-W7-3	299-W18-22	None
Planned Shallow Wells	E10-MW1[b] E10-MW2[c] E10-MW7[b]	E12-MW8[c] E12-MW9[c]	W3-MW2[c] W3-MW3[c] W3-MW4[b] W5-MW1[b]	W4-MW1[c] W4-MW2[c] W4-MW3[b] W4-MW4[c] W4-MW5[c]	W3-MW4[b]
Planned Deep Wells	None	None	None	None	None

(a) Pre-1987 ground-water well constructed of perforated carbon steel casing.
(b) Planned well to be installed during 1990.
(c) Planned well to be installed during 1989.
WMA = Waste Management Area.

in the final-status monitoring systems included in Part B of the permit application. Details of the revised ground-water monitoring systems are discussed in the following sections.

3.3.3 Revised Monitoring System for Waste Management Area 1

The revised ground-water monitoring system planned for WMA-1 will consist of four shallow upgradient monitoring wells and 9 shallow downgradient wells (Figure 3.1).

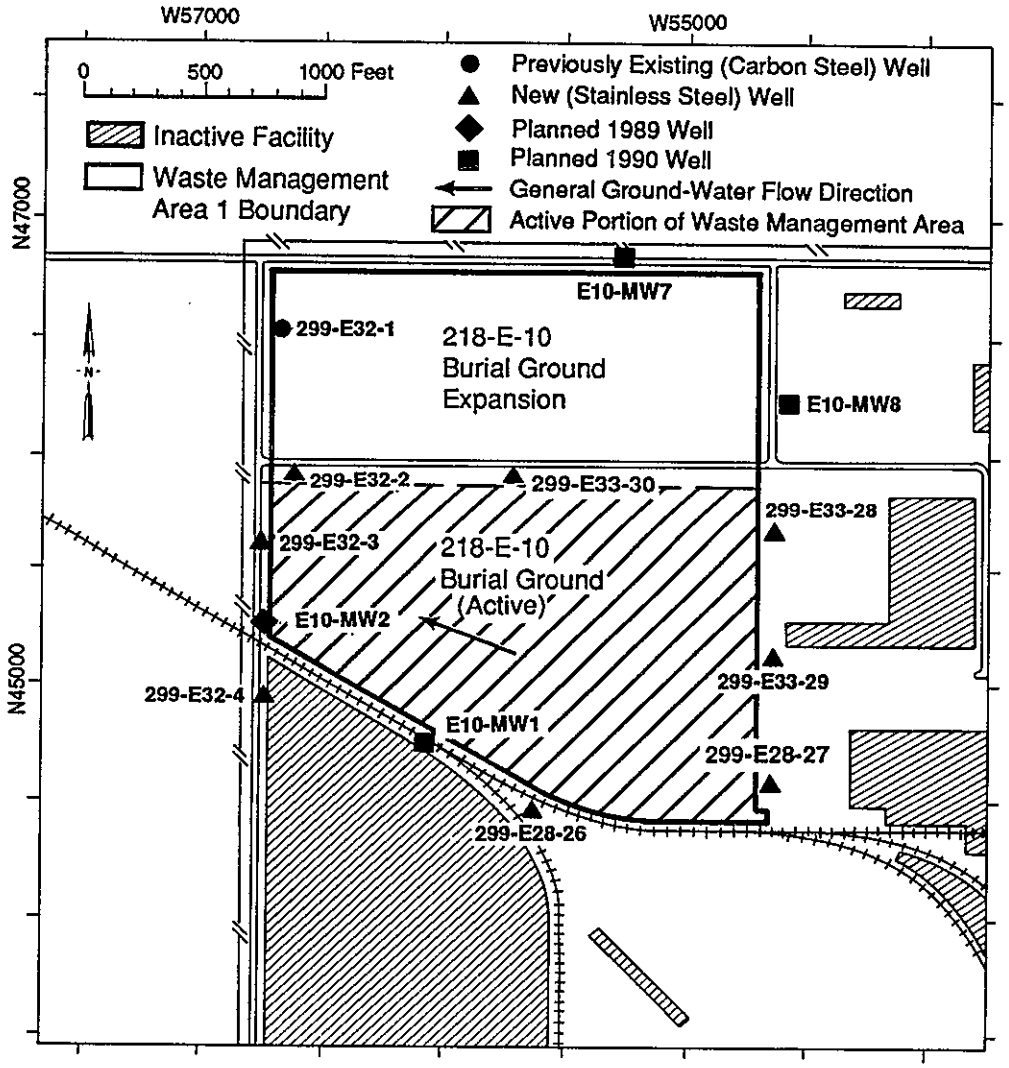


FIGURE 3.1. Revised Ground-Water Monitoring System for Waste Management Area 1

3.3.3.1 Upgradient Wells

Three of the initial ground-water monitoring wells installed during 1987 (299-E28-27, 299-E33-28, and 299-E33-29) are located hydraulically upgradient (along the east side) of the active (southern) portion of WMA-1 (see Figure 3.1). These wells are located approximately 500 ft apart and are screened in the top 15 ft of the unconfined aquifer.

One additional upgradient well (E10-MW8) is planned for installation in 1990. This well will be located approximately 700 ft north of well 299-E33-28 to monitor the upgradient ground-water quality (which may have been impacted by nearby waste disposal facilities) for the northern extension of WMA-1. Installation of this well prior to waste disposal in the northern portion of the WMA will provide background water quality data for this portion of the WMA. This well will be screened in the top 15 ft of the unconfined aquifer to facilitate expected changes in the water levels, and to provide consistency with the existing upgradient wells.

3.3.3.2 Downgradient (Detection) Wells

Five of the initial ground-water monitoring wells installed during 1987 (see Table 3.1) are located hydraulically downgradient of the active portion of WMA-1 (see Figure 3.1). These wells are located approximately 300 to 1,250 ft apart and are screened in the top 15 ft of the unconfined aquifer.

One older existing well (299-E32-1), constructed of perforated carbon steel casing, will be added to the monitoring system to provide downgradient background water quality data for the northern extension of the WMA prior to waste disposal there. This well is open to the top 16 ft of the aquifer and is currently being monitored as part of other ground-water monitoring programs.

Three new downgradient wells will be installed. One of these (E10-MW2) will be installed during 1989, while E10-MW1 and E10-MW7 will be installed during 1990. Well E10-MW2 will be located midway between existing wells 299-E32-3 and 299-E32-4 (see Figure 3.1). This will provide a well spacing of approximately 300 ft directly downgradient of the active portion of the WMA, increasing the monitoring efficiency of the system and providing a high

degree of confidence for detecting leachate migration from this portion of the WMA. Well E10-MW1 will be located midway between existing wells 299-E32-4 and 299-E28-26, to reduce the obliquely downgradient well spacing along the south side of the WMA from approximately 1,250 to 625 ft. Well E10-MW7 will be located obliquely downgradient of the northern extension of the WMA to provide background water quality data prior to waste disposal in this area. Each of these new wells will be screened in the top 15 ft of the aquifer or will be screened in the entire thickness of the aquifer where a basalt high may reduce the aquifer thickness to less than 15 ft.

3.3.4 Revised Monitoring System for Waste Management Area 2

The revised ground-water monitoring system planned for WMA-2 will consist of four shallow upgradient monitoring wells and 8 shallow downgradient wells (Figure 3.2).

3.3.4.1 Upgradient Wells

Two of the initial ground-water monitoring wells installed during 1987 (see Table 3.1) are located hydraulically upgradient of the active portion of WMA-2 (see Figure 3.2). These wells are located approximately 850 ft apart and are screened in the top 7 to 14 ft of the unconfined aquifer. One of these wells (299-E34-3) also lies downgradient of active trench 94.

An older existing well (299-E26-1; see Figure 3.2), constructed of perforated carbon steel casing, will be added to the monitoring system to provide additional upgradient water quality and water-level data for the WMA. This well is open to the top 11 ft of the aquifer and is currently monitored as part of other ground-water monitoring programs.

One additional upgradient well (E12-MW10) is planned for installation in 1989. This well will be located along the far eastern limit of WMA-2 (see Figure 3.2), which is currently not monitored. This well will provide representative samples of the ground-water quality conditions upgradient of active trench 94. This well will be screened in the top 15 ft of the aquifer, unless the aquifer thickness is less than 15 ft.

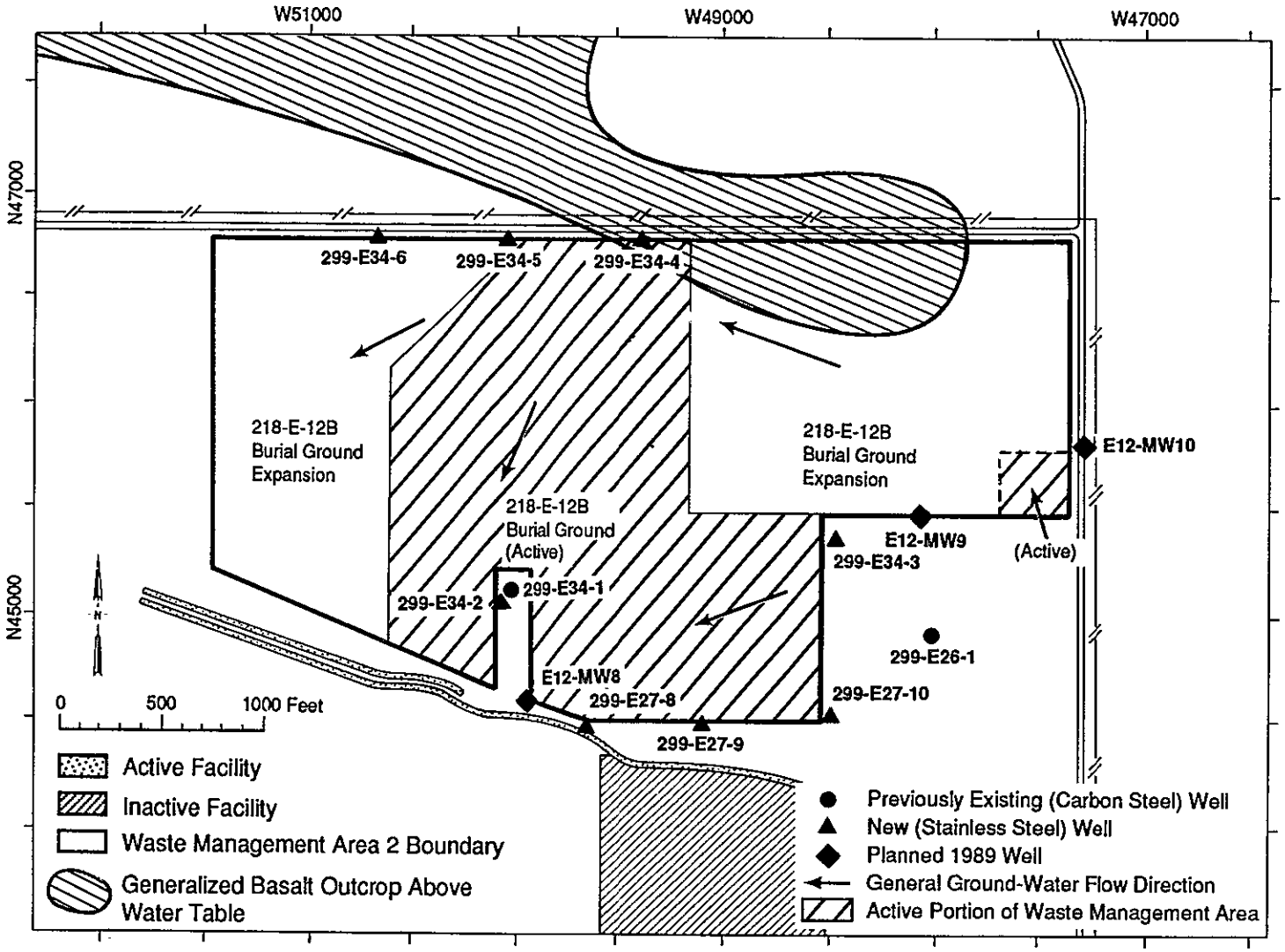


FIGURE 3.2. Revised Ground-Water Monitoring System for Waste Management Area 2

3.3.4.2 Downgradient (Detection) Wells

Six monitoring wells installed in 1987 (see Table 3.1) are located downgradient of the active portion of WMA-2 (see Figure 3.2). Three of these wells are located at approximately 600-ft intervals along the northern boundary of the WMA, and two are located approximately 600 ft apart along the southern boundary. One of the wells along the northern boundary of the WMA did not encounter the unconfined aquifer before encountering the Elephant Mountain Member. This well (299-E34-4) was screened immediately above the basalt surface, but remains dry. The other two wells along this northern side encountered only 4 to 6 ft of unconfined aquifer above the basalt surface. A sixth downgradient well (299-E34-2) is located within an alcove extending into the WMA. Although this well is not considered to lie at the point of compliance, it will continue to be monitored to potentially provide an early warning of leachate migration. An older existing well (299-E34-1) immediately adjacent to well 299-E34-2 will not be monitored. These wells are screened in the top 15 ft of the aquifer, except where the aquifer thickness is less than 15 ft.

Two additional downgradient wells will be installed in 1989 (see Table 3.1). Well E12-MW8 will be located approximately 400 ft west of 299-E27-8, and 500 ft south of 299-E34-2, directly downgradient of the oldest portion of the WMA. This will increase the monitoring efficiency for this area. Well E12-MW9 will be located downgradient of active trench 94, providing immediate downgradient coverage for this trench. These new wells will be screened in the top 15 ft of the aquifer.

3.3.5 Revised Monitoring System for Waste Management Area 3

The revised ground-water monitoring system planned for WMA-3 will consist of two shallow upgradient monitoring wells, 11 shallow downgradient wells, and 2 deep monitoring wells (one upgradient and one downgradient). Figure 3.3 shows the planned configuration of the revised ground-water monitoring system for WMA-3.

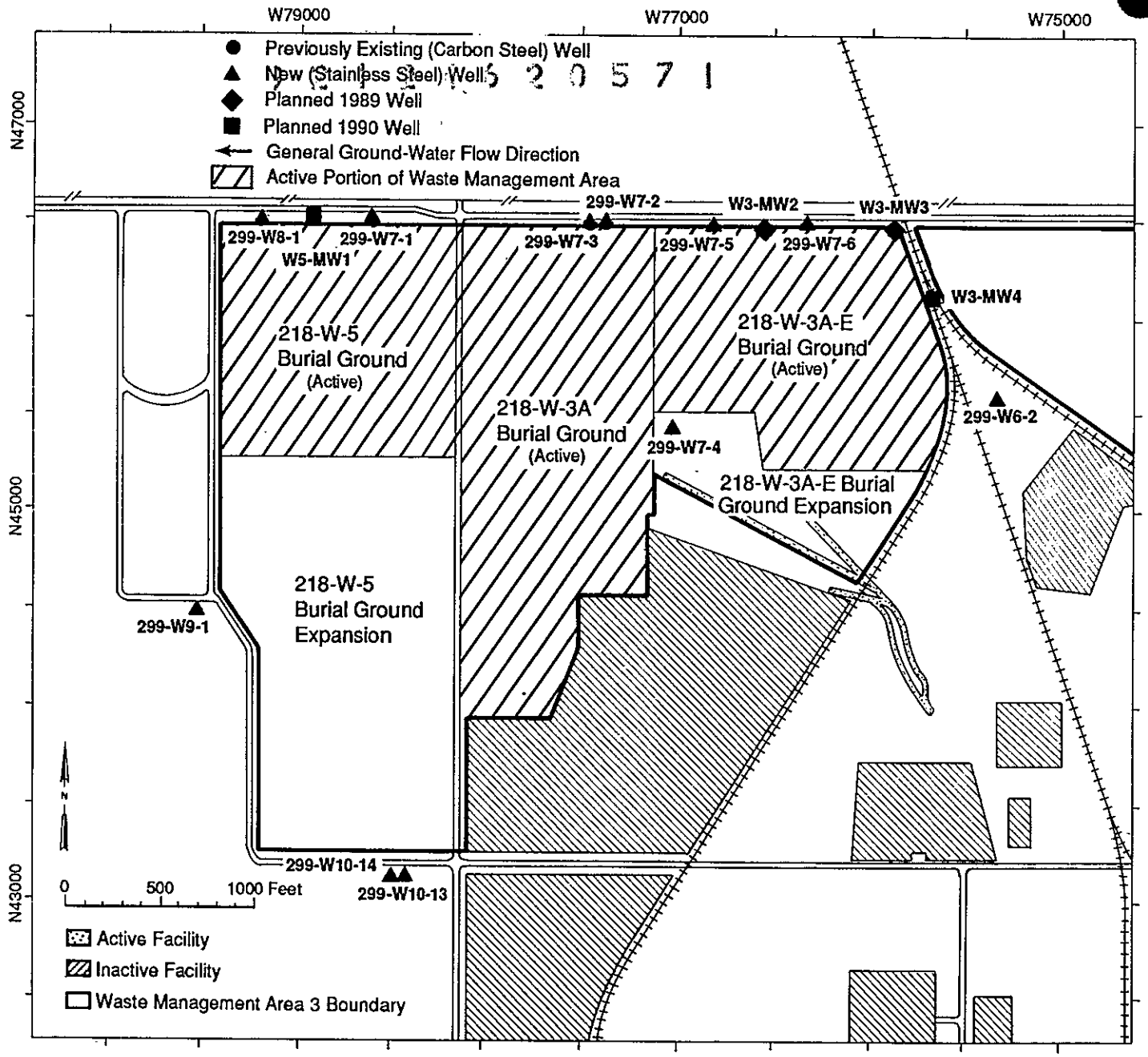


FIGURE 3.3. Revised Ground-Water Monitoring System for Waste Management Area 3

3.3.5.1 Shallow Upgradient Wells

Two of the shallow ground-water monitoring wells installed during 1987 (see Table 3.1) are located hydraulically upgradient of the active portion of WMA-3 (see Figure 3.3). These two wells (299-W9-1 and 299-W10-13) are located approximately 1,750 ft apart along the western and southern boundaries of the inactive portion of burial ground 218-W-5. Each of these wells is screened in the top 15 ft of the aquifer.

No additional shallow upgradient wells are planned at this time.

3.3.5.2 Shallow Downgradient (Detection) Wells

Seven of the shallow wells installed during 1987 are located hydraulically downgradient of WMA-3. Five of these wells are located approximately 600 to 1,200 ft apart along the northern boundary of the WMA, which is nearly 90 degrees to the ground-water flow direction. Well 299-W6-2 is located along the eastern boundary of the WMA, nearly parallel to the ground-water flow direction. Well 299-W7-4 is located within the WMA, and although it is not at the point of compliance, it will continue to be monitored to provide early warning of leachate migration. These shallow downgradient wells are all screened in the top 15 ft of the uppermost aquifer.

Four new shallow downgradient wells will be added to this monitoring system. Two of these wells (W3-MW2 and W3-MW3) will be installed during 1989, and two (W3-MW4 and W5-MW1) will be installed during 1990. These new wells will be inserted between existing wells to reduce the well spacing to 300 to 450 ft along the northern boundary of the 218-W-5 burial ground and to approximately 500 ft along the northern and northeastern boundaries of the 218-W-3A-E burial ground. This will provide a high degree of confidence that hazardous waste or hazardous waste constituents that may migrate from the WMA will be detected in the ground-water monitoring wells. Each of these new wells will be screened in the top 15 ft of the unconfined aquifer.

3.3.5.3 Deep Monitoring Wells

A remote possibility exists for dense nonaqueous-phase liquids to be generated from the buried wastes in this WMA. Thus, the bottom of the unconfined aquifer beneath WMA-3 will be monitored by the two deep monitoring

wells installed during 1987. Well 299-W10-14 is located hydraulically upgradient of the WMA, and is screened immediately above the lower Ringold/ fine-grained basal Ringold confining unit that forms the base of the aquifer. Well 299-W7-3 is located hydraulically downgradient of the WMA and is screened immediately above the first basalt flow that forms the base of the unconfined aquifer, where the lower Ringold/fine-grained basal Ringold unit is missing. Wells 299-W7-3 and 299-W10-14 are screened in the bottom 20 ft of the unconfined aquifer.

No new deep wells are planned at this time.

3.3.6 Revised Ground-Water Monitoring System for Waste Management Area 4

The revised ground-water monitoring system for WMA-4 will consist of 3 shallow upgradient wells, 9 shallow downgradient wells, and 2 deep monitoring wells. Figure 3.4 illustrates the configuration of the revised ground-water monitoring system for WMA-4.

3.3.6.1 Shallow Upgradient Wells

Three of the shallow wells installed in 1987 lie upgradient of WMA-4 (see Figure 3.4). These wells are located approximately 600 to 800 ft apart along the eastern boundary of the active portion of the 218-W-4C burial ground. All of these wells were screened in the top 25 ft of the unconfined aquifer to allow for the continued drop in water levels resulting from the decrease of the ground-water mound beneath the decommissioned U Pond.

No additional shallow upgradient wells are planned at this time.

3.3.6.2 Shallow Downgradient (Detection) Wells

Three of the shallow wells installed during 1987 lie downgradient of WMA-4 (see Figure 3.4). These wells are located approximately 1,200 to 1,400 ft apart along the western boundary of the active portion of the 218-W-4C burial ground. These wells are also screened in the top 25 ft of the aquifer to accommodate the decreasing water levels. An older existing well (299-W18-3) located inside the WMA will not be monitored.

Five additional shallow wells will be installed downgradient of this WMA; 4 in 1989 and 1 in 1990 (see Table 3.1). Three of these wells (W4-MW1,

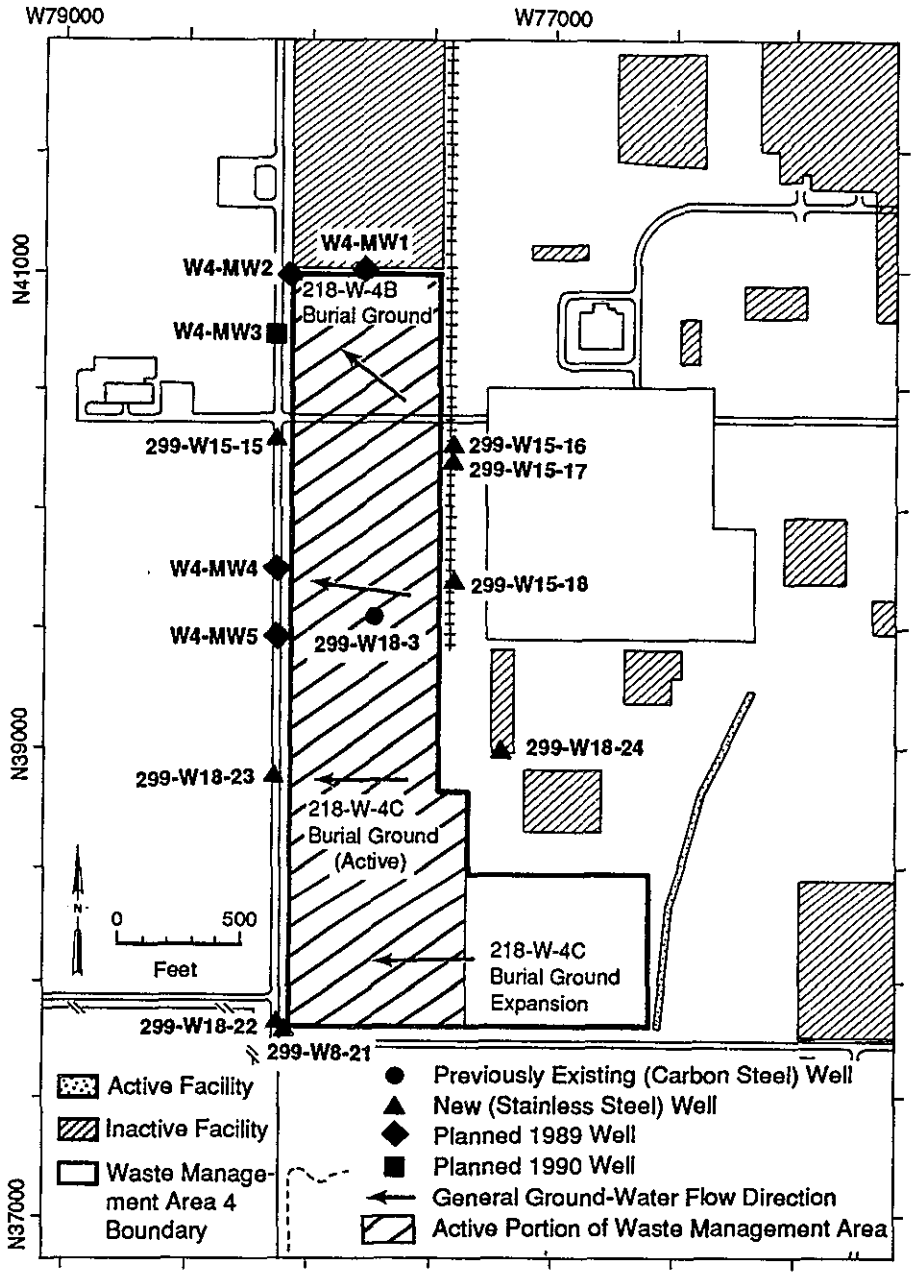


FIGURE 3.4. Revised Ground-Water Monitoring System for Waste Management Area 4

W4-MW2, and W4-MW3) will be installed to monitor the 218-W-4B burial ground, recently included in this WMA. These wells will be located approximately 350 ft apart along the western and northern boundaries of this burial ground. The remaining two wells (W4-MW4 and W4-MW5) will be located along the western boundary of the WMA between wells 299-W15-15 and 299-W18-23. This boundary lies at approximately 90 degrees to the direction of ground-water flow. Installation of these two new wells will reduce the well spacing along this active portion of the 218-W-4C burial ground from 1,400 ft to approximately 450 to 500 ft. All of these new wells will be screened in the top 25 ft of the unconfined aquifer to accommodate the decreasing water levels in this area and to provide monitoring consistency with the existing wells.

3.3.6.3 Deep Monitoring Wells

A remote possibility exists for dense nonaqueous-phase liquids to be generated from the buried wastes in this WMA. Thus, the bottom of the unconfined aquifer beneath WMA-4 will be monitored by the two deep monitoring wells installed during 1987. Well 299-W15-17 is located hydraulically upgradient of the northern portion of the WMA and is screened in the bottom 10 ft of the aquifer, immediately above the lower Ringold/fine-grained basal Ringold confining unit. Well 299-W18-22 is located hydraulically downgradient of the southern portion of the WMA and is screened in the bottom 30 ft of the aquifer, immediately above the lower Ringold/fine-grained basal Ringold confining unit. Note that the continued decrease of the U Pond ground-water mound may lead to a shift in the hydraulic gradient from a westerly to a northerly direction, causing the upgradient/downgradient roles of these two wells to reverse.

No new deep wells are planned at this time.

3.3.7 Available Ground-Water Monitoring Wells for Waste Management Area 5

Currently, no ground-water monitoring system is in place around WMA-5 (covering the future site of the 218-W-6 burial ground). However, two wells are currently present from which background water quality data might be obtained, and a third well will be installed in 1990. Two of these wells lie

hydraulically upgradient of the WMA, and the third lies near the center of the WMA (Figure 3.5). No new wells are currently planned for specifically monitoring this WMA.

3.3.7.1 Upgradient Wells

Well 299-W6-2 was installed in 1987 as part of the shallow downgradient monitoring system for WMA-3. This well also will provide upgradient background water quality data for WMA-5. This well is screened in the top 15 ft of the unconfined aquifer.

An older existing well (299-W11-18), constructed of perforated carbon steel casing, may be useful in providing upgradient background water-quality data and/or water-level data for the WMA.

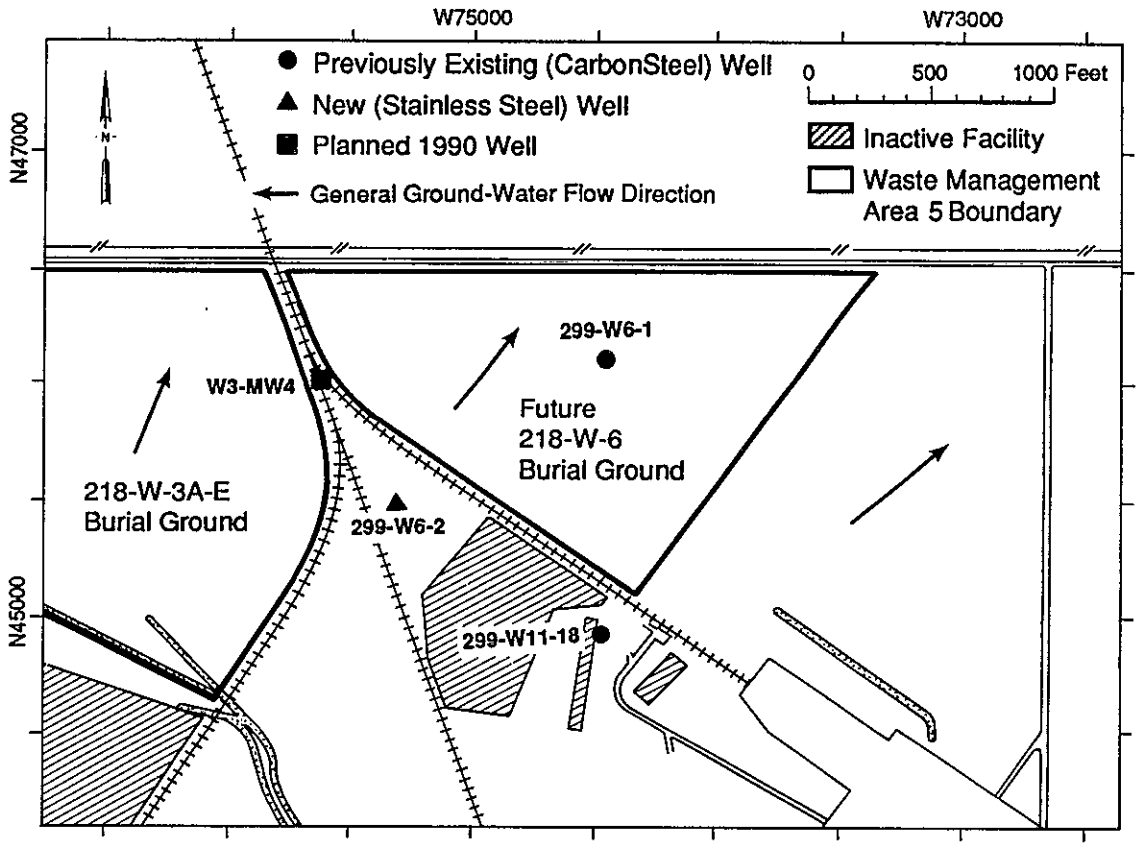


FIGURE 3.5. Available Ground-Water Monitoring Wells for Waste Management Area 5

Planned well W3-MW4 will be installed in 1990, again, to provide downgradient water quality data for WMA-3. This well, too, will be incorporated into the upgradient monitoring system for WMA-5.

3.3.7.2 Downgradient Wells

Only one older existing well (299-W6-1) is present downgradient of WMA-5. Although this well is located within the WMA, it could provide some background downgradient ground-water quality data for WMA-5. This well is constructed of carbon steel and is perforated in the top 37 ft of the unconfined aquifer.

No additional downgradient wells are planned at this time.

3.3.8 Use of Existing Wells

Numerous older existing wells and boreholes are located within close proximity (1,000 ft) to the WMAs (Last et al. 1989) (see Figures 3.1 through 3.5). Geologic data from these older wells, including natural-gamma logs, sieve data, driller's logs, and/or other geologic information, have been used by Last et al. (1989) to support hydrogeologic characterization of the LLBGs. Two to four existing wells are planned to be included in the monitoring systems for ground-water sampling and/or water-level measurements, even though they were not constructed to current specifications. Before using these wells, however, they must be closely scrutinized to determine if data from these wells are representative and valid. This is particularly true of water-level and hydrochemical data, which may be invalidated by improper or inconsistent methods of well construction and development. Modifications to these wells may be necessary prior to their incorporation into the monitoring systems.

Wells not installed to the current specifications will be evaluated for their use in three general ways:

- Geologic and drill-log evaluation--These logs will be evaluated for construction details. If it is determined that there may be a problem with the construction (i.e., poor annular seal, severe problems during drilling or construction), the well will either be remediated (if possible) or will be removed from consideration.

- Visual inspection--The well will be inspected at the surface for casing and concrete pad integrity. The well will also be inspected by downhole camera. If problems with encrustation or integrity are obvious, the well will either be remediated (if possible) or will be removed from consideration.

- Evaluation of water chemistry data--Water chemistry data collected from the well will be evaluated on an ongoing basis. If the data indicate unusual trends or irregularities, the well will be reevaluated for possible remediation or will be removed from consideration.

3.3.9 Installation of New Characterization/Monitoring Wells

Sixteen additional monitoring wells, completed in the top 15 to 25 ft of the unconfined aquifer, are planned for expanding the initial ground-water monitoring network for the LLBGs. Estimated coordinates and construction details for these wells are presented in Table 3.2. The addition of these 16 wells to the current network of 35 wells is not necessarily intended to represent the final ground-water monitoring network. Additional monitoring wells may be required to achieve full compliance with state and federal regulations. The placement of any additional new wells (not discussed in this plan) will depend on results of water-level measurements, water-quality analyses, and hydrogeologic information collected from the existing monitoring wells and those installed under this plan. Information from the first 10 planned wells to be installed in 1989 will help finalize the locations of the remaining 6 wells planned for 1990.

3.3.9.1 Justification for Planned Well Locations

The designs of the revised ground-water monitoring systems for each WMA were presented in detail in Sections 3.3.3 through 3.3.7. These sections present the rationale for the 16 new wells in the context of the overall monitoring system design. The 16 new wells were selected from those proposed as part of the final-status monitoring system based on the selection criteria presented in Section 3.3.2.3. The 10 wells identified as being the highest priority of the 16 wells were designated for installation during 1989, while the remaining 6 wells were designated for installation during 1990.

TABLE 3.2. Construction Details of Planned Ground-Water Wells at the Low-Level Burial Grounds

Interim Well Number	Hanford Coordinates		Estimated Depth, ft	Screen Length, ft	Year to be Installed
			Waste Management Area 1		
E10-MW2	N 45306	W 56725	291	20	1989
E10-MW1	N 44690	W 56075	297	20	1990
E10-MW7	N 46795	W 55065	231	10	1990
E10-MW8	N 46350	W 54685	247	15	1990
			Waste Management Area 2		
E12-MW8	N 44570	W 49984	248	20	1989
E12-MW9	N 45520	W 47950	203	10	1989
E12-MW10	N 45870	W 47340	196	10	1989
			Waste Management Area 3		
W3-MW2	N 46510	W 76518	230	20	1989
W3-MW3	N 46510	W 75880	243	20	1989
W5-MW1	N 46550	W 78900	246	20	1990
W3-MW4	N 46000	W 75670	242	20	1990
			Waste Management Area 4		
W4-MW1	N 41040	W 77772	239	30	1989
W4-MW2	N 41027	W 78120	246	30	1989
W4-MW4	N 39880	W 78100	243	30	1989
W4-MW5	N 39430	W 78100	243	30	1989
W4-MW3	N 40680	W 78120	246	30	1990

All 16 wells were selected from those proposed as part of the final-status ground-water monitoring network presented in Part B of the permit application; thus, all 16 wells meet the second selection criterion. All but two of these wells also meet the first selection criterion, by either contributing to the basic (one upgradient/three downgradient) monitoring requirements or by increasing the level of confidence for detecting hazardous constituents migrating from the active portions of the WMAs. The remaining two wells (E10-MW7 and E10-MW8) will provide background water-quality data for the unused portion of WMA-1, thereby meeting the fourth selection criterion. Hydrogeologic data will be collected during the installation of each new well; thus, all 16 wells also meet the fifth selection criterion.

The rationale used in locating these wells as part of the final-status monitoring system design was presented in Section 3.3.2.2.

3.3.9.2 Drilling and Well Installation

Cable-tool drilling is the desired drill method because 1) drill cuttings are easily contained (important in contaminated material), 2) representative geologic samples can be collected (from drive-barrel drilling), 3) moisture samples can be collected from above the water table with drive-barrel techniques, 4) disturbance to the borehole wall is minimized, and 5) a straight and plumb borehole is produced.

Drill cuttings will be routinely monitored for radiation and hazardous material. Contaminated cuttings will be handled, transported, and disposed according to Westinghouse Hanford procedures.

Temporary carbon steel casing will be driven to total depth as each borehole is advanced. On reaching the water table, ground-water samples will be collected, and the following contamination-indicator parameters will be analyzed for within 24 h after sampling: 1) total organic carbon, 2) gross alpha, 3) gross beta, 4) gamma scan, 5) nitrate, and 6) metals (i.e., chromium, iron, manganese, and selenium). In addition, those wells located in the 200-East Area will also be analyzed for tritium, uranium, and cyanide, and wells in the 200-West Area will be analyzed for volatile organic constituents (i.e., carbon tetrachloride).

If concentrations of these constituents exceed the limits stated in the effluent monitoring plan, which will be written before hydrologic testing or well development begins, aquifer testing or well development will not be conducted until proper treatment and disposal of pumped water are available. If concentrations of these constituents are below the limits stated in the effluent monitoring plan, an 8-in.-telescoping well screen will be emplaced, and aquifer testing will be conducted. At the completion of aquifer testing, the final well casing and screen will be installed, and the temporary steel casing will be removed as the filter pack and annular seal materials are emplaced. The minimum nominal diameter of the temporary casing at the bottom of the well will be 8 in.

To help prevent introduction of contaminants into the borehole, the drill rigs and peripheral equipment (e.g., drill tools, cables, and temporary casing) will be steam cleaned before arriving onsite and between wells. During drilling in the zone to be sampled, the addition of water to the borehole will be kept to a minimum or avoided to minimize subsequent development pumping required to meet hydrochemical development criteria.

3.3.9.2.1 Well Construction. A schematic diagram of a completed shallow well is presented in Figure 3.6. Guidance concerning geologic sampling and inspection of well construction are given in Last and Liikala (1987). Guidance for designing the wells was obtained from WAC 173-160 in accordance with WAC 173-303-400(3)(c)(v).

All shallow wells, except those around WMA-4, will be completed with 4-in.-dia. 20-ft screens that will extend from approximately 5 ft above to 15 ft below the water table. Shorter screen lengths may be required of monitoring wells around WMA-1 because in this area the base of the unconfined aquifer (top of basalt) may be less than 15 ft below the water table. Wells used to monitor WMA-4 will be completed with 30-ft screens that should extend from approximately 5 ft above to 25 ft below the water table. The use of 30-ft, rather than 20-ft, screens is favored at WMA-4 because of its proximity to the decreasing ground-water mound associated with U Pond. Greater than 30-ft screen lengths are not advised because of the dilution that would occur during the sampling of large well volumes. This interval will allow

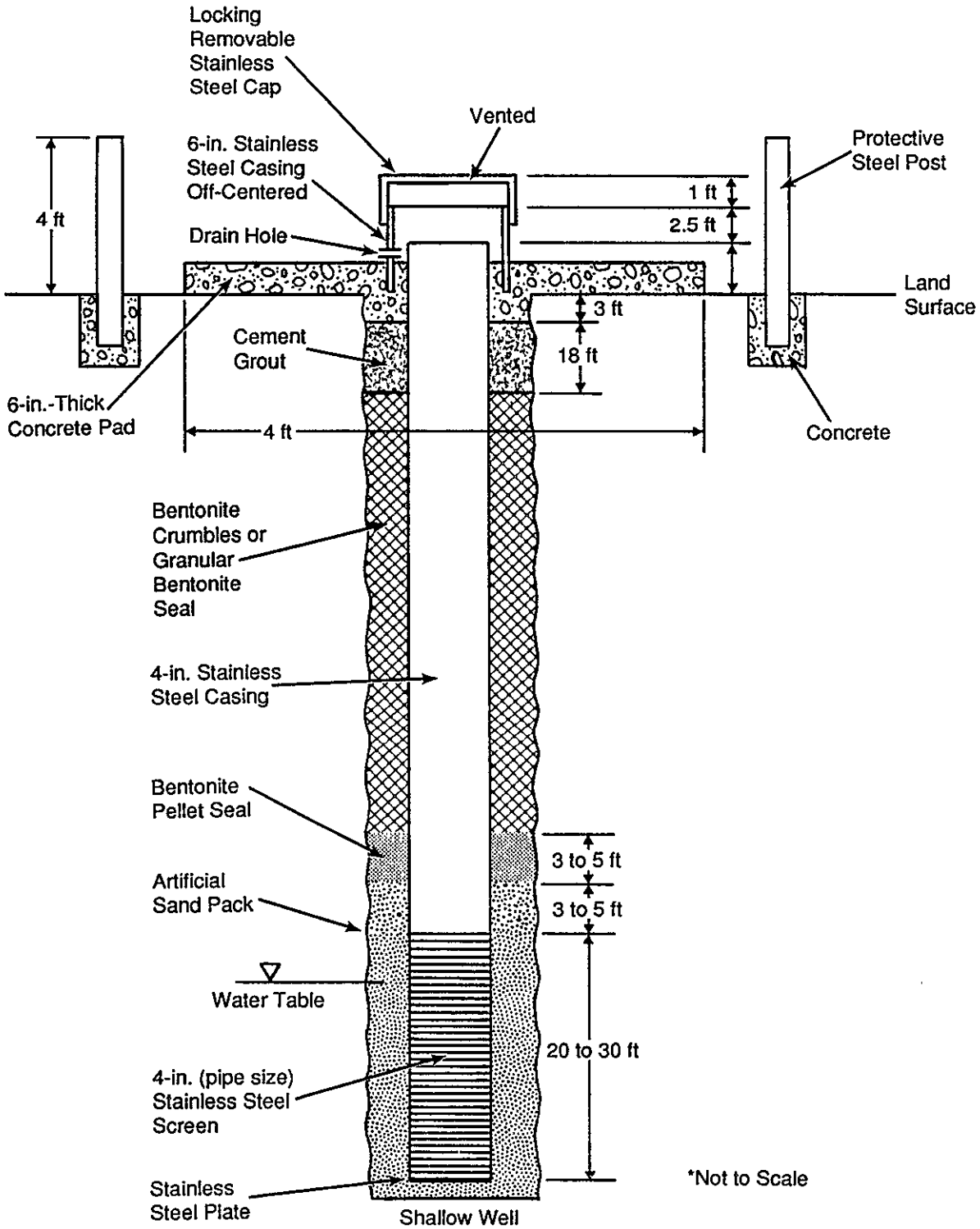


FIGURE 3.6. Schematic Diagram of a Completed Shallow Monitoring Well

for continued water-level decrease and will permit consistent sampling of the upper portion of the aquifer. This interval will also allow detection of any immiscible constituents that might be floating on the water and constituents in solution at the surface of the water table.

The onsite geologist will determine the filter pack size and screen slot size based on guidelines outlined in Last and Liikala (1987). Sand filter packs will be placed in the annulus between the 8-in. telescoping screen or the temporary (8-in.) casing and the permanent (4-in.) casing and screen as the temporary casing is withdrawn. The telescoping screen used during shallow well aquifer tests will be left in the hole. The sand filter pack will be placed from total well depth to 2 to 5 ft above the top of the screen.

A 3- to 5-ft-thick bentonite pellet seal will be placed on top of the sand pack. The annulus between the bentonite pellet seal and 18 ft below ground surface will be filled with bentonite. Cement grout will then be installed to within 2 ft of the ground surface. The well casing will extend 1 to 2 ft above ground surface and will be protected by an outer steel casing and a locking cap. The protective casing will be set into the ground and cemented in place within a 4-ft by 4-ft concrete well pad. All protective casings will be permanently marked with well identification numbers.

3.3.9.2.2 Well Development. All wells will be developed following completion. Wells will be developed by the surge-and-bail technique, overpumping, or any other techniques deemed necessary until turbidity is less than 5 NTU and sediment content is less than 8 mg/L. If the water cannot be developed to a turbidity of less than 5 NTU, an explanation will be documented by a qualified hydrogeologist.

Other hydrochemical indicators, such as total iron, metals, and drilling fluid tracers, may be monitored to assess the adequacy of development pumping for trace constituent sampling.

3.3.9.3.3 Surveying. After monitoring well installation is completed, all wells will be surveyed for location and elevation by qualified surveyors. The elevation will be determined within 0.02 ft of the top of the stainless steel casing, the protective casing, and a brass marker in the concrete pad.

A mark will be placed on the casing to indicate the location that was surveyed. The areal location will be determined to the nearest 0.5 ft. All measurements will be referenced to a common datum.

3.3.10 Monitoring Parameters

Ground-water samples will be analyzed for 1) the parameters listed in Table 3.3, as required by 40 CFR 265.92; 2) volatile organic constituents by Method 8240 (EPA 1986); 3) uranium; 4) tritium; and 5) ammonium. These constituents will be analyzed quarterly for one year from the wells previously indicated in Table 3.1. Other radioactive and hazardous constituents may be analyzed on an ad hoc basis.

3.4 HYDROGEOLOGIC CHARACTERIZATION

Hydrogeologic characterization will be conducted to describe the geologic and hydrogeologic conditions and properties that control contaminant flow paths. Data collection and interpretation will focus on geology, geochemistry, hydrogeology, hydrochemistry, ground-water contaminant monitoring, and ground-water modeling. Work performed will follow a quality assurance project plan meeting U.S. Environmental Protection Agency (EPA) requirements of QAMS-005/80 (Stanley and Verner 1983) and NQA-1 (ANSI/ASME 1986). The characterization effort will be performed during and after construction of the planned monitoring wells. An outline of the work to be performed is included below. Information obtained from the existing wells and planned wells also will be integrated into the characterization and interpretation effort. The characterization effort is an iterative discovery process, and data collection in these areas may expand or decrease depending on the information obtained. Data obtained from the 35 wells installed in 1987 have been evaluated by Last et al. (1989).

Personnel conducting sampling, testing, and other activities at the site must meet Occupational Safety and Health Administration (OSHA) medical, monitoring, and training requirements in accordance with 29 CFR 1910.120.

TABLE 3.3. Ground-Water Sampling Parameters,[a] Maximum Level

Interim Primary Drinking Water Standards	Maximum Level[b]
Arsenic	0.05
Barium	1.0
Cadmium	0.01
Chromium	0.05
Fluoride	1.4 to 2.4
Lead	0.05
Mercury	0.002
Nitrate (as NO_3^-)	45
Selenium	0.01
Silver	0.05
Endrin	0.0002
Lindane	0.004
Methoxychlor	0.1
Toxaphene	0.005
2,4-D	0.1
2,4,5-TP Silvex	0.01
Radium	5 (pCi/L)
Gross alpha	15 (pCi/L)
Gross beta	4 (mrem/yr)
Turbidity (surface water only)	1 (TU)
Coliform bacteria	1/100 (mL)
Ground-Water Quality Parameters	
Chloride	
Iron	
Manganese	
Phenols	
Sodium	
Sulfate	
Ground-Water Contamination Indicator Parameters	
pH	
Specific conductance	
Total organic carbon	
Total organic halogen	

(a) Regulatory requirements for sampling parameters are subject to change because of federal regulations.
(b) Unless otherwise noted, concentrations are in mg/L.

3.4.1 Geologic Characterization

Geologic characterization will include geologic sampling, lithologic description, a variety of physical and chemical laboratory analyses, and geophysical borehole logging (i.e., gross-gamma log).

3.4.1.1 Geologic Sampling

Geologic samples will be collected at 5-ft intervals and at changes in lithology. Guidance for geologic sample collection is provided by Last and Liikala (1987). Samples will be collected with a drive barrel in the unsaturated sediments whenever possible. No drilling water or other material will be added to the borehole during drive-barrel drilling unless necessary and approved by the well site geologist so that perched water zones can be detected, representative moisture samples can be taken, and water chemistry will not be affected. If hard-tool drilling is necessary, a bailer will be used to collect the sediment samples. Split-barrel samples will be collected where the aquifer materials are expected to be heterogeneous (containing materials with hydraulic conductivities ranging over several orders of magnitude), or where a potential confining layer is encountered. Other split-barrel samples may be collected on an ad hoc basis. The geologic samples will be archived for possible future analyses.

Samples for moisture content determinations will be collected at 5-ft intervals and at moist or wet zones, wherever drive-barrel techniques are used and/or the moisture contents are considered representative.

3.4.1.2 Lithologic Description

The borehole samples will be described as hand specimens in the field and documented on Drill Log forms. Each sample will be classified in the field according to the ternary diagram in Figure 3.7 (after from Folk 1974). Detailed descriptions will be made as thoroughly as time permits and may include the following:

- estimated particle-size distribution and sorting
- type of sedimentary structures observed
- gross mineralogy
- roundness and shape

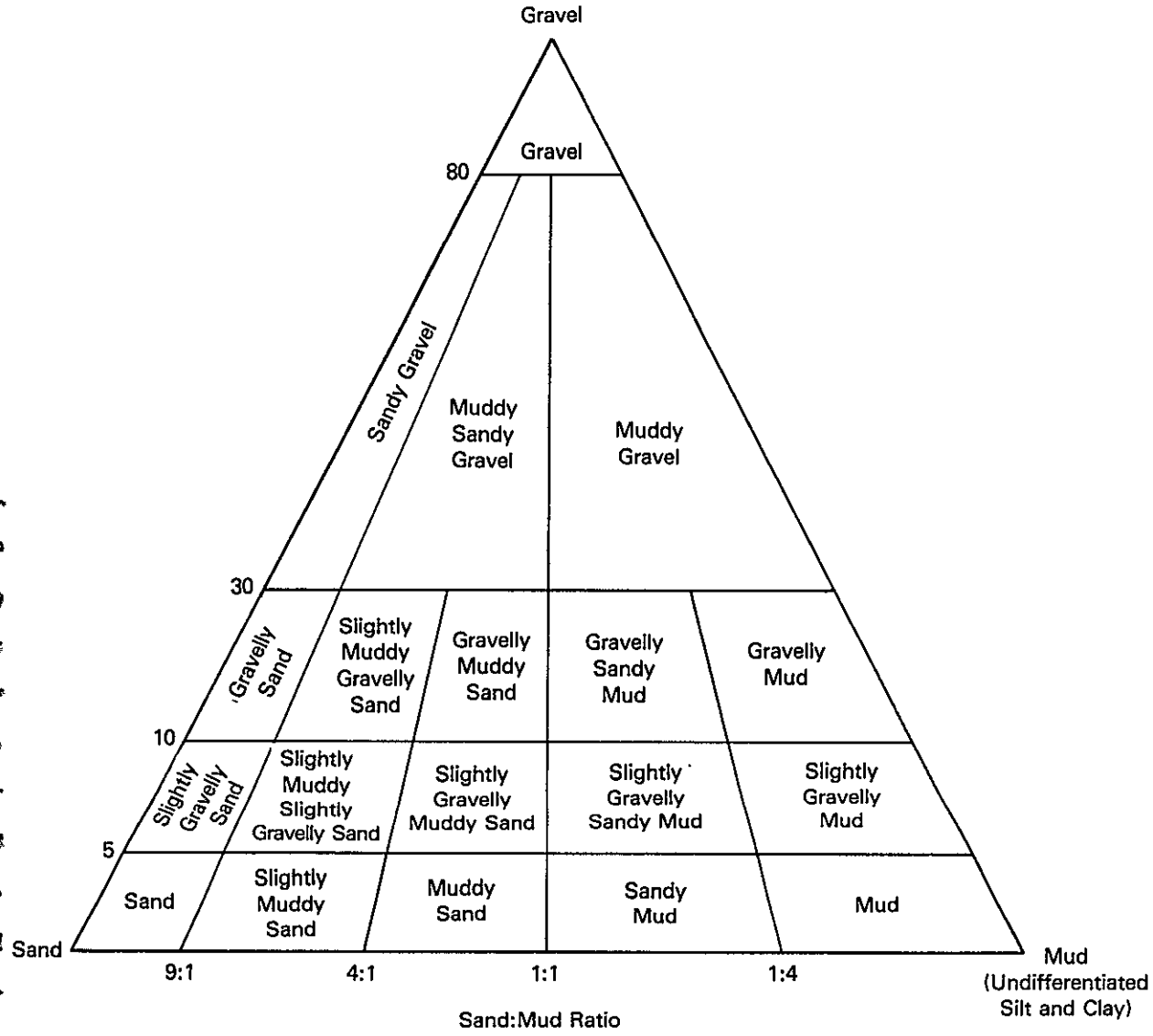


FIGURE 3.7. Sediment Classification Scheme (after Folk 1974)

- color
- odor
- hydrochloric acid reaction
- consistency and/or cementation.

Guidance for documentation, collection, and description of geologic samples has been presented by Last and Liikala (1987).

3.4.1.3 Sample Analyses

Laboratory analyses of sediment samples may include, but are not restricted to the following:

- sieve particle size
- hydrometer analyses
- permeameter testing
- calcium carbonate content
- moisture content
- bulk porosity
- petrography
- x-ray diffraction
- x-ray fluorescence
- atomic absorption analysis
- hazardous chemical analysis
- radionuclide analysis.

Some of these analyses may be performed on every sample (e.g., sieve particle size, calcium carbonate), while other analyses apply only to selected samples (e.g., moisture content). Table 3.4 summarizes the frequency, limitations, and requirements of the various analyses.

Selected sediment samples may be collected for analyses of total organic carbon, nitrate, and total beta. If perched water or zones suspected of containing contamination are encountered during drilling, sediment samples and, if possible, water samples will be taken for analysis of these constituents. These analyses will be performed by United States Testing Company, Inc. (UST), Richland, Washington.

3.4.1.4 Borehole Logging

Each borehole will be geophysically logged with a gross-gamma probe after reaching its final drill depth and prior to completion of the well. If telescoping of the temporary casing (reduction of casing size, leading to installation of multiple casings) is necessary, the borehole will be logged prior to installation of the next smaller size casing. This may lead to multiple loggings of each borehole. The data will be collected according to documented procedures approved by Westinghouse Hanford. The purpose of this

TABLE 3.4. Laboratory Analyses to be Performed as Part of Hydrogeologic Characterization

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Laboratory Analysis	Parameter Measured	Sample Requirements/ Limitations	Potential Uses	Sample Frequency	Method of Sample Collection[a]
Sieving	Particle-size distribution of sand to gravel-size particles	Individual soil particles must be disaggregated and unbroken to yield accurate results	Proxy for hydraulic parameters; ground-water modeling	All samples	SS, DB, HT
Hydrometer	Particle-size distribution of mud-size particles (i.e., silt and clay)	Fine-grained, undisturbed/intact soils	Characterize aquitards; ground-water modeling	All fine-grained intervals	SS, DB
Permeameter	Saturated hydraulic conductivity	Undisturbed/intact soils	Determine rate of ground-water movement; check for aquifer tests; ground-water modeling	Selected intact ground-water bearing intervals	SS
Calcium Carbonate	Percent $CaCO_3$	Soils of fine sand or smaller particles	Aquitard identification; stratigraphic marker horizons	All samples	SS, DB, HT
Moisture Content	Percent Water	Undisturbed/intact soils	Evaluate vadose water movement; aquitard identification; ground-water modeling	All fine-grained intact intervals	SS, DB
Petrography	Mineral content/ concentration	Soils with sand and larger particles	Differentiate among hydrostratigraphic units	Selected samples where major geologic contacts are suspected	SS, DB, HT
X-ray diffraction	Clay mineral identification	Soils with mud-size particles	Sorptive characteristics; hydrostratigraphic unit identification	Selected fine-grained intervals	SS, DB, HT
X-ray fluorescence	Major and trace element concentrations (except sodium and magnesium)	Intact soils or soils uncontaminated with overlying material	Hydrostratigraphic unit identification; determine background levels of constituents in soils	Selected intervals where lithology changes	SS, DB, HT
Atomic absorption	Sodium and magnesium concentrations	Intact soils or soils uncontaminated with overlying material	Hydrostratigraphic unit identification; determine background levels of constituents in soils	Selected intervals where lithology changes	SS, DB, HT

TABLE 3.4. (contd)

Laboratory Analysis	Parameter Measured	Sample Requirements/ Limitations	Potential Uses	Sample Frequency	Method of Sample Collection[a]
Bulk mass density	Bulk porosity	Undisturbed/intact soils	Determine hydraulic parameters; ground-water modeling	Selected intact ground-water bearing intervals	SS
Hazardous chemicals	Concentrations of hazardous constituents in ground water	Nonturbid ground water; soil samples	Determine presence/ absence of ground-water contamination	All ground-water bearing zones at regular intervals	Pump from completed well
Radionuclides	Concentrations of radionuclides in ground water	Nonturbid ground water; soil samples	Determine presence/ absence of ground-water contamination	All ground-water bearing zones at regular intervals	Pump from completed well

(a) SS = split-spoon drill method; DB = drive-barrel drill method; HT = hard-tool drill method.

geophysical logging is to assist identification and cross-borehole correlation of hydrogeologic units, and to provide a subjective basis for interpolation between geologic samples within a single borehole. These data are not intended to provide quantitative data on the physical nature of the geologic formations.

After completion, each well will be viewed with a downhole camera to ensure that the well is clean and undamaged.

3.4.1.5 Data Interpretation and Presentation

All new geologic and geophysical data will be integrated with the previous data presented by Last et al. (1989) and, as schedules allow, with data collected during characterization activities at adjacent sites (e.g., 216-B-63 trench). The integrated data will be presented in cross sections, fence diagrams, contour maps, and tables, using EPA (1986) as a guide. Interpretations of the stratigraphy will be used in evaluating potential contaminant flow paths, determining the hydrostratigraphic units beneath the LLBGs, and locating additional monitoring wells, if needed.

The data and interpretations will be presented in a revised site characterization report. This document will specifically include 1) descriptions of stratigraphic units, 2) results of analyses, 3) as-built diagrams of wells, and 4) recommendations for further characterization or additional monitoring wells, if necessary.

3.4.2 Hydrogeologic Characterization

Hydrogeologic characterization activities will include aquifer testing and water-level measurement. These data will be collected during and after construction of the monitoring wells. Interpretation of these data will be used to determine the hydraulic properties and ground-water flow paths of the unconfined aquifer beneath each WMA. These data will be integrated with existing data and presented in a revised site characterization report. The types and methods of data collection are discussed in detail below.

3.4.2.1 Aquifer Testing

The purpose of aquifer testing is to determine the hydraulic characteristics of in situ geologic materials in the uppermost aquifer underlying

the WMAs. A field testing design program is essential to optimize collection of hydrologic data, and an aquifer test plan will be written before testing. However, the primary purpose of installing the wells is to monitor the chemistry of the ground water and not for aquifer testing. Therefore, the results must be considered in this perspective.

Prior to aquifer testing, a ground-water sample will be collected and analyzed. If no contamination is detected above acceptable limits, the test will proceed. Aquifer testing will not occur if ground-water contamination is detected above these acceptable limits until proper treatment and disposal of pumped water are available. An effluent monitoring plan will outline the water-quality criteria that must be met to determine whether ground water can be discharged to the ground surface.

Aquifer tests may include bailer, slug, step development, constant discharge, and recovery. Constant-discharge tests will be conducted up to 24 h in those cases where at least one observation well is available and drawdown is large enough (greater than approximately 0.2 ft) to allow an analysis of the data. If possible, data from the observation wells will be analyzed to yield estimates of storativity and the ratio of horizontal to vertical anisotropy. Single-well constant-discharge tests will be conducted up to 8 h.

A step-development test will be conducted before the pumping test. The purpose of this test is to develop the well and to determine the optimum discharge rate and thus the pump size for that test. The constant-discharge test will not be performed until water levels have fully recovered from the step-development test.

A constant-discharge test is planned to be conducted at each well location. Tests will include single-well tests (at single-well locations) and multiple-well tests (at paired-well locations). A temporary 20- to 30-ft section of nominal 8-in.-dia-telescoping, continuous-wound, stainless steel screen will be set in each of the shallow wells before pumping. The screen will be open to the aquifer formation and will extend from approximately the water table into the uppermost part of the aquifer.

A submersible pump will be placed in the bottom portion of the screened interval. If the sediments in the test interval appear to have relatively

high permeabilities, such as those characteristic of the Hanford formation, a large discharge rate will be required. The largest pump size that will fit in a nominal 8-in.-dia-telescoping screen (normally 40 hp) will be used in this case because it is expected that even the maximum discharge from this size pump (200 to 300 gpm) will produce a small drawdown (no more than 2 ft).

If the sediments in the test interval have low permeabilities, such as those characteristic of the Ringold Formation, a much lower discharge rate will be required, and a smaller pump will be installed. In some locations, the sediments in a test interval may be of such low permeability that a pumping test would not be possible. In these situations, a slug test may be conducted.

One or two days of continuous water-level monitoring will be conducted (if scheduling permits) before and/or after pump tests. The baseline data will be used to determine whether outside influences, such as barometric effects, will have significant impacts on the tests. If so, the data will be corrected for these effects.

3.4.2.2 Water-Level Measurements

Water levels will be measured periodically in all new wells, in the existing 35 wells, and at selected nearby older existing wells. These measurements will be used to determine the hydraulic head distribution used in interpreting ground-water flow paths. Measurements also will be made over time to evaluate temporal changes in flow paths. The data will be integrated to conceptualize three-dimensional flow paths.

Under the indicator-evaluation monitoring program, ground-water surface elevation data will be evaluated at least annually to determine if the existing monitoring wells are appropriately located. If the evaluation indicates that existing wells are no longer adequately located, the ground-water monitoring system will be modified to bring it into compliance with 40 CFR 265.91(a).

3.4.2.3 Data Interpretation and Presentation

The hydrogeologic data will be integrated with existing data (presented by Last et al. 1989) to develop an updated conceptual model of the

ground-water flow system. Components of the model include definition of hydrostratigraphic units, evaluation of ground-water flow paths and velocities, evaluation of unsaturated zone conditions as they relate to the ground-water monitoring system, and hydrochemical characterization. These data and interpretations will be presented in a revised site characterization report.

The data will also be used to evaluate whether the characterization effort was adequate or whether the ground-water monitoring system is appropriately designed. Recommendations may be provided for additional characterization activities or additional ground-water monitoring wells, if necessary.

3.5 SAMPLING AND ANALYSIS

Ground water from the 16 planned new wells will be sampled quarterly for one year and semiannually thereafter. The 35 existing new wells (except 299-E34-4, which is dry) and selected older existing wells will also be sampled quarterly for at least one year and semi-annually after that. Dedicated HydroStar®[a] sampling pumps will be used for sample collection. The depth to water will be measured before the wells are purged. Samples will be collected after at least three borehole volumes have been removed, when specific conductance and pH have stabilized, or in the case of wells completed in very low-permeability materials, after the well has recharged. Sampling, preservation, and chain-of-custody procedures are presented in Appendix B. Personnel measuring water levels and collecting ground-water samples must meet OSHA medical, monitoring, and training requirements in accordance with 29 CFR 1910.120.

The first samples from each well and annual samples from selected wells will be analyzed for the long list of constituents, which includes those listed in Appendix 9 40 CFR Part 264, as presented in Appendix A. The remaining quarterly and semiannual samples will be analyzed for the chemical constituents listed in Table 3.3, volatile organic constituents, uranium, and

(a) HydroStar® is a registered tradename of Instrumentation Northwest, Incorporated, Redmond, Washington.

tritium. Additional site-specific constituents may be added to these analyses based on evaluation of the results. The samples will be analyzed by UST. The sample analysis methods and quality assurance/control protocols are given in Appendix B. The purpose of the quality control activities is to determine and document the quality of the analytical results being produced by the laboratory and to institute corrective actions as necessary.

3.6 STATISTICAL ANALYSIS OF GROUND-WATER MONITORING DATA

After one year (five quarters) of quarterly monitoring, background levels for indicator parameters will be determined and compared semiannually with indicator parameters from downgradient wells in accordance with 40 CFR 265.93. The data will be analyzed to evaluate whether ground water is affected by the LLBGs in each WMA. The methods for establishing background and evaluating water chemistry data and the reporting requirements are discussed below.

3.6.1 Establishing Background

Background summary statistics (mean, variance, and coefficient of variation) will be calculated from five quarters of data from the existing and, as available, new upgradient wells. The actual method that will be used for calculating summary statistics will depend on the distribution of the data and the presence of any data reported as less than the limit of detection. Replicate summary statistics will be calculated each quarter. Background comparison summary statistics will be calculated from the quarterly summary statistics.

Samples will continue to be collected and analyzed semiannually from the background wells. The data will be evaluated to determine if trends are present, irregularities exist in the data, or ground water from the wells is affected by the LLBGs. If any of these conditions are present, or as new upgradient wells come on line, the data will be evaluated in relation to the hydrologic system to determine if the background levels need to be recalculated from a new set of quarterly sample data. The data will also be evaluated to determine whether the wells being used are suitable to that purpose or if different wells are required.

3.6.2 Evaluation of Data

Wells will be sampled at least twice each succeeding year after background concentrations have been established. A minimum of four replicate measurements will be obtained from each downgradient well for the indicator parameters, and the arithmetic mean and variance will be calculated for the indicator parameters for each sample.

The Student's t-test will be used to determine statistically significant changes in the concentration of indicator parameters of downgradient wells as compared to initial background concentrations or values. This comparison will consider individually each of the wells in the monitoring system. For three of the indicator parameters (specific conductance, total organic carbon, total organic halogen), a single-tailed Student's t-test will be used to test at the 0.01 level of significance for significant increases over background. The difference test for pH will be a two-tailed Student's t-test at the overall 0.01 level of significance.

3.6.3 Notification and Reports

A summary of the reports required by 40 CFR 265 Subpart F is given in Table 3.5.

TABLE 3.5. Reports Required[a] for Ground-Water Monitoring

Submittal	Submittal Period
First year of sampling only: Concentrations of interim primary drinking water constituents, identifying those that exceed the limits listed in Table 3.3.	Within 15 days of completion of each quarterly analysis
Concentration and statistical analyses of ground-water contamination indicator parameters, noting significant differences in upgradient wells.	Annually, by March 1 of following year
Results of ground-water surface elevation evaluation and description of response if appropriate.	Annually, by March 1 of following year

(a) 40 CFR 265 Subpart F.

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4.0 INITIATION OF GROUND-WATER QUALITY ASSESSMENT PROGRAM

This section discusses the development of criteria that would trigger notification of regulatory agencies and initiate a ground-water quality assessment program. The notifications required by 40 CFR 265 Subpart F are presented, and the ground-water quality assessment program is outlined.

4.1 INITIATION CRITERIA

As indicated in Section 3.0, ground-water samples from all monitoring wells will be tested quarterly for the first year for interim primary drinking water constituents, ground-water quality parameters, ground-water contamination indicator parameters, and site-specific parameters.

Significant changes in concentrations of the indicator parameters from both the upgradient (background) and downgradient wells must be reported. If significant changes are noted in the downgradient wells, those wells must be immediately resampled, and the samples split in two and analyzed by independent laboratories to determine if the results were caused by laboratory error. If this second sampling also shows a significant increase (or pH decrease), the EPA and Ecology must be notified in writing within 7 days that the LLBGs might be affecting ground-water quality. If a significant increase (or pH decrease) is confirmed by the second sampling, a plan for a ground-water quality assessment program must be submitted to EPA and Ecology within 15 days of this written notification. The outline of the ground-water quality assessment program is presented in the following section as required by 40 CFR 265.93(a).

4.2 GROUND-WATER QUALITY ASSESSMENT PROGRAM

A ground-water quality assessment program will be implemented when a release of hazardous constituents is indicated in the indicator-evaluation monitoring system. The decision to implement the ground-water quality assessment program will be based on criteria described in the previous

section. A ground-water quality assessment plan will be certified by a qualified hydrogeologist or geotechnical engineer. This plan will address the following:

1. ground-water monitoring wells that will be drilled, as necessary, to determine the nature and extent of contamination--the number, location, and depth of each well will be identified

2. ground-water samples that will be collected and analyzed for constituents outlined in 40 CFR 264 Appendix IX

3. detailed procedures describing how the analytical results will be evaluated, including the analysis of any previously gathered ground-water quality information

4. a schedule for implementation of the ground-water quality assessment ground-water monitoring program.

A sample outline of a ground-water quality assessment plan is shown in Table 4.1. The following provides additional explanation for several items that will be addressed in the plan.

At sites where contaminants are known to have entered the ground water, the regulations specified in 40 CFR 265.93(d)(4) require that the rate and extent of contaminant movement be determined. The methods used to determine these will depend on the quantity and quality of the field data base. Methods will include additional monitoring well installations and field testing, continued chemical analyses of selected constituents in existing and new well installations, ground-water flow and contaminant transport modeling, and statistical evaluation of chemical analyses.

4.2.1 Nature and Extent of Contamination

Analytical data from new and existing wells will be evaluated to determine the specific hazardous and nonhazardous constituents and levels of these constituents found in the ground water. In addition, the hazardous constituents samples will be statistically evaluated to determine which exceed background concentrations. The data will be further evaluated to determine if particular constituents have originated from the LLBGs or from some other waste management facility.

TABLE 4.1. Sample Ground-Water Quality Assessment Plan Outline

- Introduction
- Background Information
  - Facility Description
  - Geology and Hydrology of the Separations Areas
    - Geology
    - Hydrology
- Interim-Status Work Conducted to Date
  - Scope and Description
    - Well Network
    - Sample Collection
    - Water-Level Measurements
    - Sample Analysis
    - Data Handling and Verification
    - Analytical Data Evaluation
    - Quality Assurance
    - Quality Control
  - Results
    - Sampling Schedule
    - Constituent Lists
    - Constituents Detected
    - Constituent Concentrations
    - Graphs of the Data
    - General Observations
    - Quality Control Program Results
    - Factors Potentially Affecting the Data
- Planned Expansion of Ground-Water Monitoring Program
  - Planned Approach
    - Evaluation of Existing Data
    - Installation of New Monitoring Wells
    - Collection and Analysis of Geologic Data
    - Collection and Analysis of Water-Quality Data
    - Hydrologic and Water-Quality Interpretation
    - Method of Determining Rate and Extent of Contaminant Movement
  - Schedule of Implementation
  - Reports to Be Produced
- References
- Appendixes

The lateral extent of contamination will be estimated by contouring concentrations of various hazardous and nonhazardous constituents. The concentrations of hazardous constituents will be contoured to estimate the

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actual contamination distributions; the concentrations of nonhazardous constituents will be contoured and evaluated as indicators of ground-water and contaminant movement. The rate and extent of contamination will be conceptually evaluated based on existing data and modeling results (discussed below).

4.2.2 Rate of Movement

The rate of contaminant movement will be estimated initially by using values of hydraulic conductivity estimated from aquifer testing, the hydraulic gradient determined from water-level measurements, and an estimated effective porosity based on the nature of the geologic material. This will provide a gross estimate for application in modeling studies and additional monitoring programs. The rate and extent of contamination will be conceptually evaluated based on existing data and modeling results (discussed below). The results of the evaluation will provide insight into the areas of greatest uncertainty and thus those areas for which additional data are needed. It is likely that additional wells and field testing will be necessary to quantify the rate and extent of contamination.

4.2.3 Additional Well Installations

Examination of the analytical results obtained under the indicator-evaluation program, coupled with preliminary flow and transport modeling (discussed below), will provide the bases for locating additional monitoring wells. Data from these wells will be used to further define and quantify the rate and extent of contamination.

4.2.4 Additional Field and Laboratory Testing

Samples will be collected from new and existing wells and will be analyzed for known hazardous waste or hazardous waste constituents and other constituents that will be useful for evaluating rate and extent of contamination. Additional field testing (pumping tests, tracer tests) and laboratory testing also may be necessary. The primary focus of additional field or laboratory testing will be those parameters with the highest uncertainty and that most affect flow and transport. These factors will be evaluated by

preliminary modeling and sensitivity analyses. Additional field and/or laboratory testing may be conducted to determine the following:

- hydrostratigraphic facies distribution
- quantitative and representative values and distribution of hydraulic conductivity
- quantitative values of porosity
- more accurate spatial and temporal distributions of hydraulic head
- retardation characteristics
- quantitative values of dispersivity
- other contaminant sources.

4.2.5 Modeling

Simple analytical models that include terms for dispersion, retardation, and radioactive decay will be used to simulate the extent and rate of contaminant plume movement based on assumed hydraulic and retardation parameters. Numerical models that can accommodate heterogeneities in the hydrogeologic system and more complex transport conditions also can be used to estimate the rate and direction of flow under various hydrologic conditions. As previously mentioned, the results of modeling will be used to locate additional wells and to identify data needs.

4.3 CONTINUED ANALYSIS AND EVALUATION

This section discusses the review and evaluation that will be conducted on initiation of the ground-water quality assessment program. Also discussed are the required notifications and reports.

4.3.1 Review of Methods and Procedures

On verification of contamination in ground-water monitoring wells, the monitoring system, data evaluation methods, and sampling and analysis procedures will be reviewed. This review will evaluate if the ground-water monitoring system is adequate to determine if contamination may be originating from a source other than the LLBGs. The method of establishing background will be reviewed for its appropriateness within the hydrogeologic

system. This review will consider the potential effects from other facilities that may result in trends in background water quality that have not been addressed in establishing background. Finally, the review will evaluate the current sampling and analysis procedures and if sample bias may result from inadequacies in the procedures.

4.3.2 Review of Sampling Parameters and Frequency

The sampling plan will be reviewed to evaluate if the appropriate parameters are being analyzed and if the frequency is adequate. The ground-water quality assessment program will require additional analysis of any hazardous constituents that have been detected. During the assessment program, the sampling frequency will be increased to quarterly until it is determined that no hazardous waste or hazardous waste constituents from the LLBGs have entered the ground water or until final closure of the facility, as required by 40 CFR 265 Subpart F.

4.3.3 Notification and Reports

Table 4.2 lists the reports and notifications that must be submitted 1) whether or not the facility might be affecting ground water or 2) if the facility might be affecting ground water as determined by the method mentioned in Section 3.6.2 (Student's t-test).

Records of the ground-water quality analyses, associated ground-water surface elevations, and various data analyses (including the statistical analyses) will be kept throughout the active life of the LLBGs and throughout the post-closure period as well [40 CFR 265.94(a)(1)].

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TABLE 4.2. Reports and Notifications

Submittal	Submittal Period
Required Whether or Not the Facility Might be Affecting Ground Water	
First year of sampling only: Concentrations of interim primary drinking water constituents identifying those that exceed the limits listed in Table 3.3	Within 15 days of completion of each quarterly analysis
Concentration and statistical analyses of ground-water contamination indicator parameters, noting significant differences in upgradient wells	Annually, by March 1 of following year
Results of ground-water surface elevation evaluation and description of response if appropriate	Annually, by March 1 of following year
Required if the Facility Might be Affecting Ground Water	
Notification to EPA and Ecology that the facility might be affecting ground water	Within 7 days of confirmation of a significant increase (or pH decrease).
Submittal of ground-water assessment plan to EPA and Ecology	Within 15 days of the above notification
Submittal to EPA and Ecology of a written report on assessment of ground-water quality, including concentrations of hazardous waste constituents and their rate and extent of migration	Within 15 days of first determination (as soon as technically feasible)
Results of the ground-water quality assessment program	Annually, by March 1 of following year, until closure of the facility

5.0 REFERENCES

29 CFR 1910.120. Occupational Safety and Health Administration. "Hazardous Waste Operations and Emergency Response." *Code of Federal Regulations*, as amended.

40 CFR 264. U.S. Environmental Protection Agency. "Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities." *Code of Federal Regulations*, as amended.

40 CFR 265. U.S. Environmental Protection Agency. "Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities." *Code of Federal Regulations*, as amended.

WAC 173-160. State of Washington Department of Ecology. "Minimum Standards for Construction and Maintenance of Wells." *Washington Administrative Code*, as amended.

WAC 173-303. State of Washington Department of Ecology. "Dangerous Waste Regulations." *Washington Administrative Code*, as amended.

ANSI/ASME. 1986. *Quality Assurance Program Requirements for Nuclear Facilities*. ANSI/ASME NQA-1-1986. American National Standards Institute/American Society of Mechanical Engineers, New York, New York.

Bjornstad, B. N. 1984. *Suprabasalt Stratigraphy Within and Adjacent to the Reference Repository Location*. SD-BWI-DP-039, Rockwell Hanford Operations, Richland, Washington.

Bjornstad, B. N. 1985. "Late-Cenozoic Stratigraphy and Tectonic Evolution Within a Subsiding Basin, South-Central Washington." *Geological Society of America Abstracts with Programs* 17(7):524.

Bjornstad, B. N., K. R. Fecht, and A. M. Tallman. 1987. *Quaternary Stratigraphy of the Pasco Basin Area, South-Central Washington*. RHO-BW-SA-563A, Rockwell Hanford Operations, Richland, Washington.

Bouwer, H., and R. C. Rice. 1976. "A Slug Test for Determining Hydraulic Conductivity of Unconfined Aquifers with Completely or Partially Penetrating Wells." *Water Resources Research* 12(3):423-428.

Bretz, J. H., H. T. U. Smith, and G. E. Neff. 1956. "Channel Scabland of Washington: New Data and Interpretations." *Geological Society of America Bulletin* 67:957-1049.

Brown, D. J. 1959. *Subsurface Geology of Hanford Separation Areas*. HW-61780, General Electric Company, Richland, Washington.

Brown, D. J. 1960. *An Eolian Deposit Beneath 200-West Area*. HW-67549, General Electric Company, Richland, Washington.

Brown, D. J., and R. E. Isaacson. 1977. *The Hanford Environment as Related to Radioactive Waste Burial Grounds and Transuranium Waste Storage Facilities.* ARH-ST-155, Atlantic Richfield Hanford Company, Richland, Washington.

Caggiano, J. A., and D. W. Duncan, eds. 1983. *Preliminary Interpretation of the Tectonic Stability of the Reference Repository Location, Cold Creek Syncline, Hanford Site.* RHO-BWI-ST-19 P, Rockwell Hanford Operations, Richland, Washington.

Cooper, H. H., and C. E. Jacob. 1946. "A Generalized Graphical Method for Evaluating Formation Constants and Summarizing Well-Field History." *Transactions of the American Geophysical Union* 17(IV):526-534.

DOE. 1987. *Final Environmental Impact Statement, Disposal of Hanford Defense High-Level, Transuranic and Tank Wastes.* DOE/EIS-0113, Vols. 1-5, U.S. Department of Energy, Washington, D.C.

DOE. 1988. *Consultation Draft, Site Characterization Plan, Reference Repository Location, Hanford Site, Washington.* DOE/RW-0164, Vol. 1, U.S. Department of Energy, Washington, D.C.

Domenico, P. A., and G. A. Robbins. 1985. "A New Method of Contaminant Plume Analysis." *Groundwater* 23(4):476-485.

EPA. 1986. *RCRA Ground-Water Monitoring Technical Enforcement Guidance Document (TEGD).* OSWER-9950.1, U.S. Environmental Protection Agency, Washington, D.C.

Fecht, K. R., S. P. Reidel, and A. M. Tallman. 1985. *Paleodrainage of the Columbia River System on the Columbia Plateau of Washington State: A Summary.* RHO-BWI-SA-318 P, Rockwell Hanford Operations, Richland, Washington.

Folk, R. L. 1974. *Petrology of Sedimentary Rocks.* Hemphill, Austin, Texas.

Gee, G. W. 1987. *Recharge at the Hanford Site: Status Report.* PNL-6403, Pacific Northwest Laboratory, Richland, Washington.

Gephart, R. E., R. C. Arnett, R. G. Baca, L. S. Leonhart, and F. A. Spane, Jr. 1979. *Hydrologic Studies Within the Columbia Plateau, Washington: An Integration of Current Knowledge.* RHO-BWI-ST-5, Rockwell Hanford Operations, Richland, Washington.

Graham, M. J., K. R. Fecht, and W. R. Brown. 1981. *Separations Area Ground-Water Monitoring Plan.* RHO-CD-866, Rockwell Hanford Operations, Richland, Washington.

Graham, M. J., M. D. Hall, S. R. Strait, and W. R. Brown. 1981. *Hydrology of the Separations Area.* RHO-ST-42, Rockwell Hanford Operations, Richland, Washington.

Graham, M. J., G. V. Last, and K. R. Fecht. 1984. *An Assessment of Aquifer Intercommunication in the B Pond-Gable Mountain Pond Area of the Hanford Site.* RHO-RE-ST-12 P, Rockwell Hanford Operations, Richland, Washington.

Hvorslev, M. J. 1951. "Time Lag and Soil Permeability in Ground-Water Observations." *Slug Tests in Unconfined Aquifers, Hvorslev Method, 10.1.* National Water Well Association, Dublin, Ohio.

Jensen, E. J. 1987. *An Evaluation of Aquifer Intercommunication Between the Unconfined and Rattlesnake Ridge Aquifers on the Hanford Site.* PNL-6313, Pacific Northwest Laboratory, Richland, Washington.

Last, G. V., B. N. Bjornstad, M. P. Bergeron, D. W. Wallace, D. R. Newcomer, J. A. Schramke, M. A. Chamness, C. S. Cline, S. P. Airhart, and J. S. Wilbur. 1989. *Hydrogeology of the 200 Areas Low-Level Burial Grounds - An Interim Report.* PNL-6820, Pacific Northwest Laboratory, Richland, Washington.

Last, G. V., and T. L. Liikala. 1987. *A Field Guide for Well Site Geologists: Cable Tool Drilling.* PNL-6392, Pacific Northwest Laboratory, Richland, Washington.

Law, A. G., J. A. Serkowski, and A. L. Schatz. 1987. *Results of Separations Areas Ground-Water Monitoring Network for 1986.* RHO-RE-SR-87-24 P, Rockwell Hanford Operations, Richland, Washington.

Maxfield, H. L. 1979. *Handbook - 200 Area Waste Sites.* RHO-CD-673, Vols. 1 and 2, Rockwell Hanford Operations, Richland, Washington.

McKee, E. H., D. A. Swanson, and T. L. Wright. 1977. "Duration and Volume of Columbia River Basalt Volcanism; Washington, Oregon and Idaho." *Geological Society of America, Abstracts with Programs* 9(4):463-364.

Mullineaux, D. R., R. E. Wilcox, W. F. Ebaugh, R. Fryxell, and M. Rubin. 1978. "Age of the Last Major Scabland Flood of Eastern Washington." *Quaternary Research* 10(2):171-180.

Myers, C. W., and S. M. Price, eds. 1981. *Subsurface Geology of the Cold Creek Syncline.* RHO-BWI-ST-14, Rockwell Hanford Operations, Richland, Washington.

Myers, C. W./S. M. Price, J. A. Caggiano, M. P. Cochran, W. J. Czimer, N. J. Davidson, R. C. Edwards, J. R. Fecht, G. E. Holmes, M. G. Jones, J. R. Kunk, R. D. Landon, R. K. Ledgerwood, J. T. Lillie, P. E. Long, T. H. Mitchell, E. H. Price, S. P. Reidel, and A. M. Tallman. 1979. *Geologic Studies of the Columbia Plateau: A Status Report.* RHO-BWI-ST-4, Rockwell Hanford Operations, Richland, Washington.

PNL. 1987a. *A Detection-Level Hazardous Waste Ground-Water Monitoring Compliance Plan for the 200 Areas Low-Level Burial Grounds and Retrievable Storage Units.* PNL-6772, Pacific Northwest Laboratory, Richland, Washington.

9 2 1 2 4 3 2 0 6 0 6

PNL. 1987b. *Ground-Water Monitoring Compliance Projects for Hanford Site Facilities: Progress Report for the Period January 1 to March 31, 1987.* PNL-6467, Vol. 1, Pacific Northwest Laboratory, Richland, Washington.

PNL. 1987c. *Ground-Water Monitoring Compliance Projects for Hanford Site Facilities: Progress Report for the Period April 1 to June 30, 1987.* PNL-6468, Pacific Northwest Laboratory, Richland, Washington.

PNL. 1987d. *Ground-Water Monitoring Compliance Projects for Hanford Site Facilities: Progress Report for the Period July 1 to September 30, 1987.* PNL-6469, Pacific Northwest Laboratory, Richland, Washington.

PNL. 1987e. *Ground-Water Monitoring Compliance Projects for Hanford Site Facilities: Progress Report for the Period October 1 to December 31, 1987.* PNL-6536, Pacific Northwest Laboratory, Richland, Washington.

PNL. 1988a. *Ground-Water Monitoring Compliance Projects for Hanford Site Facilities: Progress Report for the Period January 1 to March 31, 1988.* PNL-6581, Vols. 1-9, Pacific Northwest Laboratory, Richland, Washington.

PNL. 1988b. *Ground-Water Monitoring Compliance Projects for Hanford Site Facilities: Progress Report for the Period April 1 to June 30, 1988.* PNL-6675, Vol. 1, Pacific Northwest Laboratory, Richland, Washington.

PNL. 1989. *Procedures for Ground-Water Investigations.* PNL-6894, Pacific Northwest Laboratory, Richland, Washington.

PSPL. 1982. *Skagit/Hanford Nuclear Project, Preliminary Safety Analysis Report,* Vol. 4, App. 20, Amendment 23. Puget Sound Power and Light Company, Bellevue, Washington.

Reidel, S. P., K. R. Fecht, and R. W. Cross. 1982. "Constraints on Tectonic Models for the Columbia Plateau from the Age and Growth Rates of Yakima Folds." In *Proceedings, 33rd Alaska Science Conference, Arctic Division,* Vol. 12, American Association for Advancement of Science.

Schatz, A. L., and J. J. Ammerman. 1988. *Ground-Water Maps of the Hanford Site Separations Area December 1987.* WHC-EP-0142, Westinghouse Hanford Company, Richland, Washington.

Schatz, A. L., J. J. Ammerman, and J. A. Serkowski. 1987. *Hanford Site Water Table Map June 1987.* WHC-EP-0054, Westinghouse Hanford Company, Richland, Washington.

Serkowski, J. A., A. G. Law, J. J. Ammerman, and A. L. Schatz. 1988. *Results of Ground-Water Monitoring for Radionuclides in the Separations Area, 1987.* WHC-EP-0152, Westinghouse Hanford Company, Richland, Washington.

Stanley, T. W., and S. S. Verner. 1983. *QAMS-005/80, Interim Guidelines and Specifications for Preparing Quality Assurance Plans.* EPA-600/4-83-004, U.S Environmental Protection Agency, Washington, D.C.

Stone, W. A., J. M. Thorp, O. P. Gifford, and D. J. Hoitink. 1983. *Climatological Summary for the Hanford Area.* PNL-4622, Pacific Northwest Laboratory, Richland, Washington.

Supply System. 1981. *Final Safety Analysis Report, WPPSS Nuclear Project No. 2*, Amendment 18. Washington Public Power Supply System, Richland, Washington.

Swanson, D. A., T. L. Wright, P. R. Hooper, and R. D. Bentley. 1979. *Revisions in Stratigraphic Nomenclature of the Columbia River Basalt Group.* Bulletin 1457-G, U.S. Geological Survey, Washington, D.C.

Tallman, A. M., K. R. Fecht, M. C. Marratt, and G. V. Last. 1979. *Geology of the Separations Areas, Hanford Site, South-Central Washington.* RHO-ST-23, Rockwell Hanford Operations, Richland, Washington.

Theis, C. V. 1935. "The Relation Between the Lowering of the Piezometric Surface and the Rate and Duration of Discharge at a Well Using Ground-Water Storage." *Transactions of the American Geophysical Union* 16:519-524.

Tolan, T. L. 1986. *Tectonic Map of the Columbia Plateau and Adjacent Areas Scale 1:50,000.* SD-BWI-T1-320, Rockwell Hanford Operations, Richland, Washington.

Wallace, R. W. 1977. *A Comparison of Evapotranspiration Estimates Using ERDA Hanford Climatological Data.* PNL-2698, Pacific Northwest Laboratory, Richland, Washington.

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APPENDIX A

WATER CHEMISTRY DATA LISTINGS AND SUMMARIES

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APPENDIX A

WATER CHEMISTRY DATA LISTINGS AND SUMMARIES

This appendix presents the results of chemical analyses from the 35 recently installed ground-water monitoring wells within and around the waste management areas. The analyses were performed on ground-water samples collected over the last 2 years. Although not all samples have been analyzed for all constituents, the list of possible constituents analyzed for in ground-water samples is presented in Table A.1. The most recent concentrations of constituents present in ground water from these wells are presented in Table A.2. The "less than" flag indicates that samples were below the contractual detection limit for that constituent. Negative analysis values associated with certain radiological constituents indicate samples were below background radiation levels.

TABLE A.1. List of Possible Constituents Analyzed for in Separations Areas Ground-Water Samples

Constituent Code	Constituent Name	Analysis Units	Constituent Long name
C02	METBISC	PPB	4,4'-methylenebis(2-chloroaniline)
B78	DINCRES	PPB	4,6-dinitro-o-cresol and salts
B23	AMINOYL	PPB	4-aminobyphenyl
B41	BROPHEN	PPB	4-bromophenyl phenyl ether
C13	NITPHEN	PPB	4-nitrophenol
B24	AMIISOX	PPB	5-(aminomethyl)-3-isoxazolol
C25	NITRTOL	PPB	5-nitro-o-toluidine
B71	DIMBENZ	PPB	7,12-dimethylbenz[a]anthracene
B56	DIBCGCA	PPB	7H-dibenzo[c,g]carbazole
B19	ACETILE	PPB	Acetonitrile
B20	ACETONE	UG/G	Acetophenone
A72	ACROLIN	PPB	Acrolein
C94	ACRYIDE	PPB	Acrylamide
A73	ACRYILE	PPB	Acrylonitrile
A47	ALDRIN	PPB	Aldrin
C95	ALLYLAL	PPB	Allyl alcohol
B74	DIMPHAM	PPB	Alpha,alpha-dimethylphenethylamine
A36	a-BHC	PPB	Alpha-BHC
H28	FALUMIN	PPB	Aluminum, filtered
B25	AMITROL	PPB	Amitrole
C80	AMMONIU	PPB	Ammonium ion
B26	ANILINE	PPB	Aniline
A15	ANTIONY	PPB	Antimony
H36	FANTIMO	PPB	Antimony, filtered
B27	ARAMITE	PPB	Aramite
A54	AR1016	PPB	Arochlor 1016
A55	AR1221	PPB	Arochlor 1221
A56	AR1232	PPB	Arochlor 1232
A57	AR1242	PPB	Arochlor 1242
A58	AR1248	PPB	Arochlor 1248
A59	AR1254	PPB	Arochlor 1254
A60	AR1260	PPB	Arochlor 1260
A20	ARSENIC	PPB	Arsenic
H37	FARSENI	PPB	Arsenic, filtered
B28	AURAMIN	PPB	Auramine
H20	FBARIUM	PPB	Barium, filtered
B30	BENZAAN	PPB	Benz[a]anthracene
B29	BENZCAC	PPB	Benz[c]acridine
A62	BENZENE	PPB	Benzene
B31	BENDICM	PPB	Benzene, dichloromethyl
B32	BENTHOL	PPB	Benzenethoil
B33	BENDINE	PPB	Benzidine
C49	BENZOPY	PPB	Benzo[a]pyrene
B34	BENZBFL	PPB	Benzo[b]fluoranthene
B35	BENZJFL	PPB	Benzo[j]fluoranthene
B37	BENZCHL	PPB	Benzyl chloride
A01	BERYLAM	PPB	Beryllium
H33	FBERYLL	PPB	Beryllium, filtered
A37	b-BHC	PPB	Beta-BHC
B38	BIS2CHM	PPB	Bis(2-chloroethoxy) methane
B39	BIS2CHE	PPB	Bis(2-chloroethyl) ether
C51	BIS2ETH	PPB	Bis(2-chloroisopropyl)ether
B40	BIS2EPH	PPB	Bis(2-ethylhexyl) phthalate
A74	BISTHER	PPB	Bis(chloromethyl) ether
A75	BROMONE	PPB	Bromoacetone
B08	BROMORM	PPB	Bromoform
B42	BUTBENP	PPB	Butyl benzyl phthalate
H21	FCADMIU	PPB	Cadmium, filtered
H19	FCALCIU	PPB	Calcium, filtered
A77	CARBIDE	PPB	Carbon disulfide
C63	CARBPHT	PPB	Carbophenothion
024	CS-137	PCI/L	Cesium-137
C96	CHLORAL	PPB	Chloral
A48	CHLDANE	PPB	Chlordane
C75	CHLORID	PPB	Chloride

TABLE A.1. (contd)

Constituent Code	Constituent Name	Analysis Units	Constituent Long name
C50	CHLNAPH	UG/G	Chlornaphazine
C97	CHLACET	PPB	Chloroacetaldehyde
B44	CHLETH	PPB	Chloroalkyl ethers
A73	CHLBENZ	PPB	Chlorobenzene
C62	CHLLATE	PPB	Chlorobenzilate
A80	CHLFORM	PPB	Chloroform
A82	CHMTHER	PPB	Chloromethyl methyl ether
H22	FCHROMI	PPB	Chromium, filtered
B50	CHRYSEN	PPB	Chrysene
C87	CITRUSR	PPB	Citrus red
O10	CO 60	PCI/L	Cobalt-60
109	COLIFRM	MPN	Coliform bacteria
H26	FCOPPER	PPB	Copper, filtered
B51	CRESOLS	PPB	Cresols
A83	CROTONA	PPB	Crotonaldehyde
C70	CYANIDE	PPB	Cyanide
C99	CYANOGN	PPB	Cyanogen
C88	CYANBRO	PPB	Cyanogen bromide
C89	CYANCHL	PPB	Cyanogen chloride
A40	DDD	PPB	DDD
A41	DDE	PPB	DDE
A42	DDT	PPB	DDT
A39	d-BHC	PPB	Delta-BHC
B60	DIBPHTH	PPB	Di-n-butyl phthalate
B82	DIOPHTH	PPB	Di-n-octyl phthalate
B85	DIPRNIT	PPB	Di-n-propylnitrosamine
B53	DIBAHAC	PPB	Dibenz[a,h]acridine
B55	DIBAHAN	PPB	Dibenz[a,h]anthracene
B54	DIBAJAC	PPB	Dibenz[a,j]acridine
B57	DIBAEPY	PPB	Dibenzo[a,e]pyrene
B58	DIBAHPY	PPB	Dibenzo[a,h]pyrene
B59	DIBAIPY	PPB	Dibenzo[a,i]pyrene
A86	DIBRMET	PPB	Dibromomethane
A89	DICDIFM	PPB	Dichlorodifluoromethane
H01	DICPROP	PPB	Dichloropropanol
A46	DIELRIN	PPB	Dieldrin
B67	DIEPHTH	PPB	Diethyl phthalate
B15	DIETHY	PPB	Diethylarsine
A27	DIETROL	PPB	Diethylstilbesterol
B68	DIHYSAF	PPB	Dihydrosafrole
C65	DIMETHO	PPB	Dimethoate
B76	DIMPHTH	PPB	Dimethyl phthalate
B77	DINBENZ	PPB	Dinitrobenzene
A63	DIOXANE	PPB	Dioxane
C86	DIOXIN	PPB	Dioxin
B83	DIPHAMI	PPB	Diphenylamine
C64	DISULFO	PPB	Disulfoton
A49	ENDO1	PPB	Endosulfan I
A52	ENDO2	PPB	Endosulfan II
A33	ENDRIN	PPB	Endrin
H03	ETHCARB	PPB	Ethyl carbamate
H04	ETHCYAN	PPB	Ethyl cyanide
H06	ETHMETH	PPB	Ethyl methacrylate
B87	ETHMETS	PPB	Ethyl methanesulfonate
C81	ETHYGLY	PPB	Ethylene glycol
H05	ETHOXID	PPB	Ethylene oxide
B86	ETHMINE	PPB	Ethyleneimine
A28	ETHYREA	PPB	Ethylenethiourea
B88	FLUORAN	PPB	Fluoranthene
C74	FLUORID	PPB	Fluoride
H07	FLUOROA	PPB	Fluoroacetic acid
C71	FORMALN	PPB	Formalin
A38	g-BHC	PPB	Gamma-BHC
H08	GLYCIDY	PPB	Glycidylaldehyde
212	LOALPHA	PCI/L	Gross alpha

TABLE A.1. (contd)

Constituent Code	Constituent Name	Analysis Units	Constituent Long name
111	BETA	PCI/L	Gross beta
A43	HEPTLOR	PPB	Heptachlor
A44	HEPTIDE	PPB	Heptchlor epoxide
B89	HEXCBEN	PPB	Hexachlorobenzene
B90	HEXCBUT	PPB	Hexachlorobutadiene
B91	HEXCCYC	PPB	Hexachlorocyclopentadiene
B92	HEXCETH	PPB	Hexachloroethane
C54	HEXACHL	PPB	Hexachlorophene
C52	HEXAENE	PPB	Hexachloropropene
C53	HYDRAZI	PPB	Hydrazine
A99	HYDRSUL	PPB	Hydrogen sulfide
B93	INDENOP	PPB	Indeno(1,2,3-cd)pyrene
B01	IODOMET	PPB	Iodomethane
H31	FIRON	PPB	Iron, filtered
H09	ISOBUTY	PPB	Isobutyl alcohol
B94	ISOSOLE	PPB	Isosafrole
C79	KEROSEN	PPB	Kerosene
A51	LEADGF	PPB	Lead (graphite furnace)
H41	FLEAD	PPB	Lead, filtered
H32	FMAGNES	PPB	Magnesium, filtered
C92	MALHYDR	PPB	Maleic hydrizide
B95	MALOIL E	PPB	Malononitrile
H29	FMANGAN	PPB	Manganese, filtered
B96	MELPHAL	PPB	Melphalan
A21	MERCURY	PPB	Mercury
H38	FMERCUR	PPB	Mercury, filtered
B02	METHACR	PPB	Methacrylonitrile
B03	METHTHI	PPB	Methanethiol
B97	METHAPY	PPB	Methapyrilene
B98	METHNYL	PPB	Metholonyl
A34	METHLOR	PPB	Methoxychlor
A76	METHBRO	PPB	Methyl bromide
A81	METHCHL	PPB	Methyl chloride
A64	METHONE	PPB	Methyl ethyl ketone
H10	METZINE	PPB	Methyl hydrazine
C04	METACRY	PPB	Methyl methacrylate
C05	METMSUL	PPB	Methyl methanesulfonate
C66	METHPAR	PPB	Methyl parathion
A93	METHYCH	PPB	Methylene chloride
C07	METHIOU	PPB	Methylthiouracil
A96	NNDIEHY	PPB	N,N-diethylhydrazine
A30	NITRREA	UG/G	N-nitroso-N-ethylurea
A31	NITRMET	UG/G	N-nitroso-N-methylurea
C19	NNIURET	PPB	N-nitroso-N-methylurethane
C14	NNIBUTY	PPB	N-nitrosodi-n-butylamine
C15	NNIDIEA	PPB	N-nitrosodiethanolamine
C16	NNIDIEY	PPB	N-nitrosodiethylamine
C17	NNIDIME	PPB	N-nitrosodimethylamine
C18	NNIMETH	PPB	N-nitrosomethylethylamine
C20	NNIVINY	PPB	N-nitrosom thylvinylamine
C21	NNIMORP	PPB	N-nitrosomorpholine
C22	NNINICO	PPB	N-nitrosonornicotine
C23	NNIPIPE	PPB	N-nitrosopiperidine
A32	PHENREA	PPB	N-phenylthiourea
H11	PROPYLA	PPB	N-propylamine
C55	NAPHTHA	PPB	Naphthalene
134	U-CHEM	UG/L	Natural uranium
H25	FNICKEL	PPB	Nickel, filtered
C93	NICOTIN	PPB	Nicotinic acid
C72	NITRATE	PPB	Nitrate
C12	NITBENZ	PPB	Nitrobenzine
C24	NITRPYR	PPB	Nitrosopyrrolidine
C46	TRIPHOS	PPB	O,O,O-triethyl phosphorothioate
C42	OTOLHYD	PPB	O-toluidine hydrochloride
A02	OSMIUM	PPB	Osmium

TABLE A.1. (contd)

Constituent Code	Constituent Name	Analysis Units	Constituent Long name
H34	FOSMIUM	PPB	Osmium, filtered
B36	PBENZQU	PPB	P benzoquinone
B46	CHLCRES	PPB	P-chloro-m-cresol
B45	CHLANIL	PPB	P-chloroaniline
B70	DIMEAMB	PPB	P-dimethylaminoazobenzene
C11	NITRANI	PPB	P-nitroaniline
C90	PARALDE	PPB	Paraldegyde
C67	PARATHI	PPB	Parathion
C26	PENTCHB	PPB	Pentachlorobenzene
B04	PENTACH	PPB	Pentachloroethane
C27	PENTCHN	PPB	Pentachloronitrobenzene
C28	PENTCHP	PPB	Pentachlorophenol
C77	PERCHLO	PPB	Perchlorate
A70	PERCENE	PPB	Perchloroethylene
C29	PHENTIN	PPB	Phenacetin
C57	PHENOL	PPB	Phenol
H57	LPHENOL	PPB	Phenol, low DL
C30	PHENINE	PPB	Phenylenediamine
C76	PHOSPHA	PPB	Phosphate
C31	PHTHEST	PPB	Phthalic acid esters
H30	FPOTASS	PPB	Potassium, filtered
C33	PRONIDE	PPB	Pronamide
A65	PYRIDIN	PPB	Pyridine
181	RADIUM	PCI/L	Radium
C34	RESERPI	PPB	Reserpine
C35	RESORCI	PPB	Resorcinol
034	RU 106	PCI/L	Ruthenium-106
C36	SAFROL	PPB	Safrol
A22	SELENUM	PPB	Selenium
H39	FSELENI	PPB	Selenium, filtered
H23	FSILVER	PPB	Silver, filtered
H24	FSODIUM	PPB	Sodium, filtered
191	CONDFLD	UMHO	Specific conductance
A03	STRONUM	PPB	Strontium
H35	FSTRONT	PPB	Strontium, filtered
121	SR 90	PCI/L	Strontium-90
C91	STRYCHN	PPB	Strychnine
C73	SULFATE	PPB	Sulfate
C78	SULFIDE	PPB	Sulfide
C47	SYMTRIN	PPB	Sym-trinitrobenzene
A61	TETRANE	PPB	Tetrachloromethane
C61	TETEPYR	PPB	Tetraethylpyrophosphate
A23	THALIUM	PPB	Thallium
H40	FTHALLI	PPB	Thallium, filtered
B73	THIONOX	PPB	Thiofanox
A24	THIOURA	PPB	Thiourea
C40	THIURAM	PPB	Thiuram
A66	TOLUENE	PPB	Toluene
C41	TOLUDIA	PPB	Toluenediamine
H16	TC	PPB	Total carbon
H17	TDS		Total dissolved solids
C69	TOC	PPB	Total organic carbon
C68	TOX	PPB	Total organic halogen
A35	TOXAENE	PPB	Toxaphene
A91	TRANDCE	PPB	Trans-1,2-dichloroethene
A69	TRICENE	PPB	Trichloroethylene
B09	TRCMEOL	PPB	Trichloromethanethiol
B10	TRCMFLM	PPB	Trichloromonofluoromethane
B11	TRCPANE	PPB	Trichloropropane
C48	TRISPHO	PPB	Tris(2,3-dibromopropyl) phosphate
H27	FVANADI	PPB	Vanadium, filtered
B13	VINYIDE	PPB	Vinyl chloride
B21	WARERIN	PPB	Warfarin
B14	M-XYLE	PPB	Xylene-m
A71	OPXYLE	PPB	Xylene-o,p
H18	FZINC	PPB	Zinc, filtered
199	PHFIELD		pH

TABLE A.2. Water Chemistry Data

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	1,1,1-T	<	5.0000E+00	ppb
299-E27-10	9/22/88	1,1,2-T	<	5.0000E+00	ppb
299-E27-10	9/22/88	1,1-DIC	<	1.0000E+01	ppb
299-E27-10	9/22/88	1,2-DIC	<	1.0000E+01	ppb
299-E27-10	9/22/88	1-napha	<	1.0000E+01	ppb
299-E27-10	9/22/88	1112-tc	<	1.0000E+01	ppb
299-E27-10	9/22/88	1122-tc	<	1.0000E+01	ppb
299-E27-10	9/22/88	12-dben	<	1.0000E+01	ppb
299-E27-10	9/22/88	123-trp	<	1.0000E+01	ppb
299-E27-10	9/22/88	1234TE	<	1.0000E+01	ppb
299-E27-10	9/22/88	1235TE	<	1.0000E+01	ppb
299-E27-10	9/22/88	123TRI	<	1.0000E+01	ppb
299-E27-10	9/22/88	13-dben	<	1.0000E+01	ppb
299-E27-10	9/22/88	135TRI	<	1.0000E+01	ppb
299-E27-10	9/22/88	14-dben	<	1.0000E+01	ppb
299-E27-10	9/22/88	2,4,5-T	<	2.0000E+00	ppb
299-E27-10	9/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E27-10	9/22/88	2,4-D	<	2.0000E+00	ppb
299-E27-10	9/22/88	2-napha	<	1.0000E+01	ppb
299-E27-10	9/22/88	24-dchp	<	1.0000E+01	ppb
299-E27-10	9/22/88	24-dint	<	1.0000E+01	ppb
299-E27-10	9/22/88	245-trp	<	5.0000E+01	ppb
299-E27-10	9/22/88	246-trp	<	1.0000E+01	ppb
299-E27-10	9/22/88	26-dchp	<	1.0000E+01	ppb
299-E27-10	9/22/88	26-dint	<	1.0000E+01	ppb
299-E27-10	9/22/88	ACEFENE	<	1.0000E+01	ppb
299-E27-10	9/22/88	ACETILE	<	3.0000E+03	ppb
299-E27-10	9/22/88	ACETOPH	<	1.0000E+01	ppb
299-E27-10	9/22/88	ACETREA	<	2.0000E+02	ppb
299-E27-10	9/22/88	ACROLIN	<	1.0000E+01	ppb
299-E27-10	9/22/88	ACRYIDE	<	1.0000E+04	ppb
299-E27-10	9/22/88	ACRYILE	<	1.0000E+01	ppb
299-E27-10	9/22/88	ALDRIN	<	1.0000E-01	ppb
299-E27-10	9/22/88	ALLYLAL	<	2.5000E+03	ppb
299-E27-10	9/22/88	ALPHA		1.4400E+00	pci/l
299-E27-10	9/22/88	ALUMNUM		1.5200E+02	ppb
299-E27-10	9/22/88	AMIISOX	<	1.0000E+01	ppb
299-E27-10	9/22/88	AMINOYL	<	1.0000E+01	ppb
299-E27-10	9/22/88	AMITROL	<	1.0000E+01	ppb
299-E27-10	9/22/88	AMMONIU	<	5.0000E+01	ppb
299-E27-10	9/22/88	ANILINE	<	1.0000E+01	ppb
299-E27-10	9/22/88	ANTIONY	<	1.0000E+02	ppb
299-E27-10	9/22/88	AR1016	<	1.0000E+00	ppb
299-E27-10	9/22/88	AR1221	<	1.0000E+00	ppb
299-E27-10	9/22/88	AR1232	<	1.0000E+00	ppb
299-E27-10	9/22/88	AR1242	<	1.0000E+00	ppb

9 2 1 2 4 6 2 0 6 1 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	AR1248	<	1.0000E+00	ppb
299-E27-10	9/22/88	AR1254	<	1.0000E+00	ppb
299-E27-10	9/22/88	AR1260	<	1.0000E+00	ppb
299-E27-10	9/22/88	ARAMITE	<	1.0000E+01	ppb
299-E27-10	9/22/88	ARSENIC	<	5.0000E+00	ppb
299-E27-10	9/22/88	AURAMIN	<	1.0000E+01	ppb
299-E27-10	9/22/88	BARIUM		4.1000E+01	ppb
299-E27-10	9/22/88	BENDICM	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENDINE	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENTHOL	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENZAAN	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENZBFL	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENZCAC	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENZCHL	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENZENE	<	5.0000E+00	ppb
299-E27-10	9/22/88	BENZJFL	<	1.0000E+01	ppb
299-E27-10	9/22/88	BENZOPY	<	1.0000E+01	ppb
299-E27-10	9/22/88	BERYLUM	<	5.0000E+00	ppb
299-E27-10	9/22/88	BETA		9.9300E+00	pci/l
299-E27-10	9/22/88	BIS2CHE	<	1.0000E+01	ppb
299-E27-10	9/22/88	BIS2CHM	<	1.0000E+01	ppb
299-E27-10	9/22/88	BIS2EPH	<	1.0000E+01	ppb
299-E27-10	9/22/88	BIS2ETH	<	1.0000E+01	ppb
299-E27-10	9/22/88	BISTHER	<	1.0000E+01	ppb
299-E27-10	9/22/88	BROMONE	<	1.0000E+01	ppb
299-E27-10	9/22/88	BROMORM	<	1.0000E+01	ppb
299-E27-10	9/22/88	BROPHEN	<	1.0000E+01	ppb
299-E27-10	9/22/88	BUTBENP	<	1.0000E+01	ppb
299-E27-10	9/22/88	BUTDINP	<	1.0000E+01	ppb
299-E27-10	9/22/88	CADMIUM	<	2.0000E+00	ppb
299-E27-10	9/22/88	CALCIUM		3.2600E+04	ppb
299-E27-10	9/22/88	CARBIDE	<	1.0000E+01	ppb
299-E27-10	9/22/88	CARBPHT	<	2.0000E+00	ppb
299-E27-10	9/22/88	CHALETH	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLACET	<	1.6000E+04	ppb
299-E27-10	9/22/88	CHLANIL	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLBENZ	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLCRES	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLEPOX	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLFORM	<	5.0000E+00	ppb
299-E27-10	9/22/88	CHLLATE	<	3.0000E+01	ppb
299-E27-10	9/22/88	CHLNAPH	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLNAPZ	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLOANE	<	1.0000E+00	ppb
299-E27-10	9/22/88	CHLOREA	<	2.0000E+02	ppb
299-E27-10	9/22/88	CHLORID		4.4300E+03	ppb

9 2 1 2 4 5 2 0 6 1 6

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	CHLPHEN	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHLPROP	<	4.0000E+03	ppb
299-E27-10	9/22/88	CHLTHER	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHMTHER	<	1.0000E+01	ppb
299-E27-10	9/22/88	CHROMUM		3.0000E+01	ppb
299-E27-10	9/22/88	CHRYSEN	<	1.0000E+01	ppb
299-E27-10	9/22/88	CITRUSR	<	1.0000E+03	ppb
299-E27-10	9/22/88	CO-60	<	3.5900E+00	pci/l
299-E27-10	9/22/88	COLIFRM	<	2.2000E+00	mpn
299-E27-10	9/22/88	CONDFLD		2.3900E+02	umho
299-E27-10	9/22/88	CONDLAB		2.6000E+02	umho
299-E27-10	9/22/88	CONDLAB		2.6200E+02	umho
299-E27-10	9/22/88	CONDLAB		2.6700E+02	umho
299-E27-10	9/22/88	COPPER	<	1.0000E+01	ppb
299-E27-10	9/22/88	CRESOLS	<	1.0000E+01	ppb
299-E27-10	9/22/88	CROTONA	<	1.0000E+01	ppb
299-E27-10	9/22/88	CS-137	<	-5.5400E+00	pci/l
299-E27-10	9/22/88	CYANIDE	<	1.0000E+01	ppb
299-E27-10	9/22/88	CYCHDIN	<	1.0000E+01	ppb
299-E27-10	9/22/88	DDD	<	1.0000E-01	ppb
299-E27-10	9/22/88	DDE	<	1.0000E-01	ppb
299-E27-10	9/22/88	DDT	<	1.0000E-01	ppb
299-E27-10	9/22/88	DIBAEPY	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBAHAC	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBAHAN	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBAHPY	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBAIPY	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBAJAC	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBCGCA	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBPHTH	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBRCHL	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBRETH	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBRMET	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIBUTEN	<	1.0000E+01	ppb
299-E27-10	9/22/88	DICDIFM	<	1.0000E+01	ppb
299-E27-10	9/22/88	DICETHY	<	1.0000E+01	ppb
299-E27-10	9/22/88	DICHBEN	<	2.0000E+01	ppb
299-E27-10	9/22/88	DICPANE	<	1.0000E+01	ppb
299-E27-10	9/22/88	DICPENE	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIELRIN	<	1.0000E-01	ppb
299-E27-10	9/22/88	DIEPHTH	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIETHY	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIETROL	<	2.0000E+02	ppb
299-E27-10	9/22/88	DIHYSAF	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIMBENZ	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIMEAMB	<	1.0000E+01	ppb

9 2 1 2 1 5 2 0 6 1 7

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	DIMETHB	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIMETHO	<	2.0000E+00	ppb
299-E27-10	9/22/88	DIMEYLB	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIMPHAM	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIMPHEN	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIMPHTH	<	1.0000E+01	ppb
299-E27-10	9/22/88	DINBENZ	<	1.0000E+01	ppb
299-E27-10	9/22/88	DINCRES	<	1.0000E+01	ppb
299-E27-10	9/22/88	DINPHEN	<	5.0000E+01	ppb
299-E27-10	9/22/88	DIOPHTH	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIOXANE	<	5.0000E+02	ppb
299-E27-10	9/22/88	DIOXIN	<	1.0000E-01	ppb
299-E27-10	9/22/88	DIPHAMI	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIPHHYD	<	1.0000E+01	ppb
299-E27-10	9/22/88	DIPRNIT	<	1.0000E+01	ppb
299-E27-10	9/22/88	DISULFO	<	2.0000E+00	ppb
299-E27-10	9/22/88	ENDO1	<	1.0000E-01	ppb
299-E27-10	9/22/88	ENDO2	<	1.0000E-01	ppb
299-E27-10	9/22/88	ENDRIN	<	1.0000E-01	ppb
299-E27-10	9/22/88	ETHCARB	<	5.0000E+03	ppb
299-E27-10	9/22/88	ETHCYAN	<	2.0000E+03	ppb
299-E27-10	9/22/88	ETHMETH	<	1.0000E+01	ppb
299-E27-10	9/22/88	ETHMETS	<	1.0000E+01	ppb
299-E27-10	9/22/88	ETHMINE	<	1.0000E+01	ppb
299-E27-10	9/22/88	ETHOXID	<	3.0000E+03	ppb
299-E27-10	9/22/88	ETHYGLY	<	1.0000E+04	ppb
299-E27-10	9/22/88	ETHYREA	<	2.0000E+02	ppb
299-E27-10	9/22/88	FALUMIN	<	1.5000E+02	ppb
299-E27-10	9/22/88	FANTIMO	<	1.0000E+02	ppb
299-E27-10	9/22/88	FARSENI		1.0000E+01	ppb
299-E27-10	9/22/88	FBARIUM		4.2000E+01	ppb
299-E27-10	9/22/88	FBERYLL	<	5.0000E+00	ppb
299-E27-10	9/22/88	FCADMIU	<	2.0000E+00	ppb
299-E27-10	9/22/88	FCALCIU		3.4200E+04	ppb
299-E27-10	9/22/88	FCHROMI	<	1.0000E+01	ppb
299-E27-10	9/22/88	FCOPPER	<	1.0000E+01	ppb
299-E27-10	9/22/88	FIRON	<	3.0000E+01	ppb
299-E27-10	9/22/88	FLEAD	<	5.0000E+00	ppb
299-E27-10	9/22/88	FLUORAN	<	1.0000E+01	ppb
299-E27-10	9/22/88	FLUORID	<	5.0000E+02	ppb
299-E27-10	9/22/88	FMAGNES		9.3400E+03	ppb
299-E27-10	9/22/88	FMANGAN		8.0000E+00	ppb
299-E27-10	9/22/88	FMERCUR	<	1.0000E-01	ppb
299-E27-10	9/22/88	FNICKEL		1.1000E+01	ppb
299-E27-10	9/22/88	FORMALN	<	5.0000E+02	ppb
299-E27-10	9/22/88	FPOTASS		7.2200E+03	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	FSELENI	<	5.0000E+00	ppb
299-E27-10	9/22/88	FSILVER	<	1.0000E+01	ppb
299-E27-10	9/22/88	FSODIUM		1.6000E+04	ppb
299-E27-10	9/22/88	FSTRONT		1.7400E+02	ppb
299-E27-10	9/22/88	FTHALLI	<	5.0000E+00	ppb
299-E27-10	9/22/88	FVANADI		2.7000E+01	ppb
299-E27-10	9/22/88	FZINC		9.0000E+00	ppb
299-E27-10	9/22/88	HEPTIDE	<	1.0000E-01	ppb
299-E27-10	9/22/88	HEPTLOR	<	1.0000E-01	ppb
299-E27-10	9/22/88	HEXACHL	<	1.0000E+01	ppb
299-E27-10	9/22/88	HEXAENE	<	1.0000E+01	ppb
299-E27-10	9/22/88	HEXCBEN	<	1.0000E+01	ppb
299-E27-10	9/22/88	HEXCBUT	<	1.0000E+01	ppb
299-E27-10	9/22/88	HEXCCYC	<	1.0000E+01	ppb
299-E27-10	9/22/88	HEXCETH	<	1.0000E+01	ppb
299-E27-10	9/22/88	HEXONE	<	1.0000E+01	ppb
299-E27-10	9/22/88	HYDRAZI	<	3.0000E+03	ppb
299-E27-10	9/22/88	HYDRSUL	<	1.0000E+01	ppb
299-E27-10	9/22/88	INDENOP	<	1.0000E+01	ppb
299-E27-10	9/22/88	IODOMET	<	1.0000E+01	ppb
299-E27-10	9/22/88	IRON		4.6100E+02	ppb
299-E27-10	9/22/88	ISOBUTY	<	1.0000E+03	ppb
299-E27-10	9/22/88	ISOSOLE	<	1.0000E+01	ppb
299-E27-10	9/22/88	KEROSEN	<	1.0000E+04	ppb
299-E27-10	9/22/88	LEADGF	<	5.0000E+00	ppb
299-E27-10	9/22/88	M-XYLE	<	5.0000E+00	ppb
299-E27-10	9/22/88	MAGNES		8.7400E+03	ppb
299-E27-10	9/22/88	MALHYDR	<	5.0000E+02	ppb
299-E27-10	9/22/88	MALOILE	<	1.0000E+01	ppb
299-E27-10	9/22/88	MANGESE		8.0000E+00	ppb
299-E27-10	9/22/88	MELPHAL	<	1.0000E+01	ppb
299-E27-10	9/22/88	MERCURY	<	1.0000E-01	ppb
299-E27-10	9/22/88	METACRY	<	1.0000E+01	ppb
299-E27-10	9/22/88	METACTO	<	1.0000E+01	ppb
299-E27-10	9/22/88	METAZIR	<	1.0000E+01	ppb
299-E27-10	9/22/88	METBISC	<	1.0000E+01	ppb
299-E27-10	9/22/88	METCHAN	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHACR	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHAPY	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHBRO	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHCHL	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHIOU	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHLOR	<	3.0000E+00	ppb
299-E27-10	9/22/88	METHNYL	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHONE	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHPAR	<	2.0000E+00	ppb

9 2 1 2 1 6 2 0 6 1 9

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	METHTHI	<	1.0000E+01	ppb
299-E27-10	9/22/88	METHYCH	<	1.0000E+01	ppb
299-E27-10	9/22/88	METMSUL	<	1.0000E+01	ppb
299-E27-10	9/22/88	METPROP	<	1.0000E+01	ppb
299-E27-10	9/22/88	NAPHQUI	<	1.0000E+01	ppb
299-E27-10	9/22/88	NAPHREA	<	2.0000E+02	ppb
299-E27-10	9/22/88	NAPHTHA	<	1.0000E+01	ppb
299-E27-10	9/22/88	NICKEL		1.6000E+01	ppb
299-E27-10	9/22/88	NICOTIN	<	1.0000E+02	ppb
299-E27-10	9/22/88	NITBENZ	<	1.0000E+01	ppb
299-E27-10	9/22/88	NITPHEN	<	5.0000E+01	ppb
299-E27-10	9/22/88	NITRANI	<	5.0000E+01	ppb
299-E27-10	9/22/88	NITRATE		3.0200E+03	ppb
299-E27-10	9/22/88	NITRPYR	<	1.0000E+01	ppb
299-E27-10	9/22/88	NITRTOL	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNDIEHY	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIBUTY	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIDIEA	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIDIEY	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIDIME	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIMETH	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIMORP	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNINICO	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIPIPE	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIURET	<	1.0000E+01	ppb
299-E27-10	9/22/88	NNIVINY	<	1.0000E+01	ppb
299-E27-10	9/22/88	OPXYLE	<	5.0000E+00	ppb
299-E27-10	9/22/88	OTOLHYD	<	1.0000E+01	ppb
299-E27-10	9/22/88	PARALDE	<	2.0000E+03	ppb
299-E27-10	9/22/88	PARATHI	<	2.0000E+00	ppb
299-E27-10	9/22/88	PBENZQU	<	1.0000E+01	ppb
299-E27-10	9/22/88	PENTACH	<	1.0000E+01	ppb
299-E27-10	9/22/88	PENTCHB	<	1.0000E+01	ppb
299-E27-10	9/22/88	PENTCHN	<	1.0000E+01	ppb
299-E27-10	9/22/88	PENTCHP	<	5.0000E+01	ppb
299-E27-10	9/22/88	PERCENE	<	5.0000E+00	ppb
299-E27-10	9/22/88	PERCHLO	<	1.0000E+03	ppb
299-E27-10	9/22/88	PH-LAB		8.0000E+00	
299-E27-10	9/22/88	PHENINE	<	1.0000E+01	ppb
299-E27-10	9/22/88	PHENOL	<	1.0000E+01	ppb
299-E27-10	9/22/88	PHENREA	<	5.0000E+02	ppb
299-E27-10	9/22/88	PHENTIN	<	1.0000E+01	ppb
299-E27-10	9/22/88	PHFIELD		7.9000E+00	
299-E27-10	9/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E27-10	9/22/88	PHTHEST	<	1.0000E+01	ppb
299-E27-10	9/22/88	PICOLIN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	POTASUM		6.5000E+03	ppb
299-E27-10	9/22/88	PRONIDE	<	1.0000E+01	ppb
299-E27-10	9/22/88	PROPYLA	<	1.0000E+04	ppb
299-E27-10	9/22/88	PROPYNO	<	8.0000E+03	ppb
299-E27-10	9/22/88	PYRIDIN	<	5.0000E+02	ppb
299-E27-10	9/22/88	RADIUM		2.0800E-01	pci/l
299-E27-10	9/22/88	RESERPI	<	1.0000E+01	ppb
299-E27-10	9/22/88	RESORCI	<	1.0000E+01	ppb
299-E27-10	9/22/88	RU-106	<	-3.8600E+01	pci/l
299-E27-10	9/22/88	SAFROL	<	1.0000E+01	ppb
299-E27-10	9/22/88	SELENUM	<	5.0000E+00	ppb
299-E27-10	9/22/88	SILVER	<	1.0000E+01	ppb
299-E27-10	9/22/88	SODIUM		1.4700E+04	ppb
299-E27-10	9/22/88	SR 90	<	5.7500E-01	pci/l
299-E27-10	9/22/88	STRONUM		1.6300E+02	ppb
299-E27-10	9/22/88	STRYCHN	<	5.0000E+01	ppb
299-E27-10	9/22/88	SULFATE		1.8300E+04	ppb
299-E27-10	9/22/88	SULFIDE	<	1.0000E+03	ppb
299-E27-10	9/22/88	SYMTRIN	<	1.0000E+01	ppb
299-E27-10	9/22/88	TC		2.4600E+04	ppb
299-E27-10	9/22/88	TC-99	<	3.5100E-01	pci/l
299-E27-10	9/22/88	TETEPYR	<	2.0000E+00	ppb
299-E27-10	9/22/88	TETRANE	<	5.0000E+00	ppb
299-E27-10	9/22/88	TETRCHB	<	1.0000E+01	ppb
299-E27-10	9/22/88	TETRCHP	<	1.0000E+01	ppb
299-E27-10	9/22/88	THALIUM	<	5.0000E+00	ppb
299-E27-10	9/22/88	THIONOX	<	1.0000E+01	ppb
299-E27-10	9/22/88	THIOURA	<	2.0000E+02	ppb
299-E27-10	9/22/88	THIURAM	<	1.0000E+01	ppb
299-E27-10	9/22/88	TOC	<	4.0000E+02	ppb
299-E27-10	9/22/88	TOC	<	5.0000E+02	ppb
299-E27-10	9/22/88	TOLUDIA	<	1.0000E+01	ppb
299-E27-10	9/22/88	TOLUENE	<	5.0000E+00	ppb
299-E27-10	9/22/88	TOXAENE	<	1.0000E+00	ppb
299-E27-10	9/22/88	TOXLDL	<	2.0000E+00	ppb
299-E27-10	9/22/88	TOXLDL	<	3.0000E+00	ppb
299-E27-10	9/22/88	TOXLDL	<	8.0000E+00	ppb
299-E27-10	9/22/88	TRANDCE	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRCMEOL	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRCMFLM	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRCPANE	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRIBUPH	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRICENE	<	5.0000E+00	ppb
299-E27-10	9/22/88	TRICHLB	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRIPHOS	<	1.0000E+01	ppb
299-E27-10	9/22/88	TRISPHO	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	9/22/88	TRITIUM		9.0800E+03	pci/l
299-E27-10	9/22/88	U-CHEM		2.6000E+00	ug/l
299-E27-10	9/22/88	VANADUM		2.8000E+01	ppb
299-E27-10	9/22/88	VINYIDE	<	1.0000E+01	ppb
299-E27-10	9/22/88	WARFRIN	<	1.0000E+01	ppb
299-E27-10	9/22/88	ZINC		2.5000E+01	ppb
299-E27-10	9/22/88	a-BHC	<	1.0000E-01	ppb
299-E27-10	9/22/88	b-BHC	<	1.0000E-01	ppb
299-E27-10	9/22/88	d-BHC	<	1.0000E-01	ppb
299-E27-10	9/22/88	g-BHC	<	1.0000E-01	ppb
299-E27-10	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E27-10	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E27-10	12/28/88	ALPHA		1.6300E+00	pci/l
299-E27-10	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E27-10	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E27-10	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E27-10	12/28/88	ARSENIC		7.0000E+00	ppb
299-E27-10	12/28/88	BARIUM		3.2000E+01	ppb
299-E27-10	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E27-10	12/28/88	BETA		5.5300E+00	pci/l
299-E27-10	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E27-10	12/28/88	CALCIUM		3.1900E+04	ppb
299-E27-10	12/28/88	CHLORID		4.2000E+03	ppb
299-E27-10	12/28/88	CHROMUM		2.5000E+01	ppb
299-E27-10	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E27-10	12/28/88	CONDFLD		2.3500E+02	umho
299-E27-10	12/28/88	CONDFLD		2.3600E+02	umho
299-E27-10	12/28/88	CONDFLD		2.3700E+02	umho
299-E27-10	12/28/88	CONDFLD		2.3900E+02	umho
299-E27-10	12/28/88	CONDLAB		2.5900E+02	umho
299-E27-10	12/28/88	CONDLAB		2.6000E+02	umho
299-E27-10	12/28/88	CONDLAB		2.6200E+02	umho
299-E27-10	12/28/88	COPPER	<	1.0000E+01	ppb
299-E27-10	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E27-10	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E27-10	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E27-10	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E27-10	12/28/88	FARSENI		7.0000E+00	ppb
299-E27-10	12/28/88	FBARIUM		3.8000E+01	ppb
299-E27-10	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E27-10	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E27-10	12/28/88	FCALCIU		3.2500E+04	ppb
299-E27-10	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E27-10	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E27-10	12/28/88	FIRON	<	3.0000E+01	ppb
299-E27-10	12/28/88	FLEAD	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	12/28/88	FLUORID	<	5.0000E+02	ppb
299-E27-10	12/28/88	FMAGNES		9.0300E+03	ppb
299-E27-10	12/28/88	FMANGAN		5.0000E+00	ppb
299-E27-10	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E27-10	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E27-10	12/28/88	FPOTASS		6.4200E+03	ppb
299-E27-10	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E27-10	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E27-10	12/28/88	FSODIUM		1.4200E+04	ppb
299-E27-10	12/28/88	FSTRONT		1.6000E+02	ppb
299-E27-10	12/28/88	FVANADI		3.2000E+01	ppb
299-E27-10	12/28/88	FZINC		9.0000E+00	ppb
299-E27-10	12/28/88	IRON		2.0500E+02	ppb
299-E27-10	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E27-10	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E27-10	12/28/88	MAGNES		8.0600E+03	ppb
299-E27-10	12/28/88	MANGESE		7.0000E+00	ppb
299-E27-10	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E27-10	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E27-10	12/28/88	NICKEL	<	1.0000E+01	ppb
299-E27-10	12/28/88	NITRATE		3.2000E+03	ppb
299-E27-10	12/28/88	PH-LAB		8.2000E+00	
299-E27-10	12/28/88	PHFIELD		8.1000E+00	
299-E27-10	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E27-10	12/28/88	POTASUM		5.0800E+03	ppb
299-E27-10	12/28/88	RADIUM	<	2.9500E-02	pci/l
299-E27-10	12/28/88	SELENUM	<	5.0000E+00	ppb
299-E27-10	12/28/88	SILVER	<	1.0000E+01	ppb
299-E27-10	12/28/88	SODIUM		1.0900E+04	ppb
299-E27-10	12/28/88	SR 90	<	-6.1100E-03	pci/l
299-E27-10	12/28/88	STRONUM		1.4400E+02	ppb
299-E27-10	12/28/88	SULFATE		1.7100E+04	ppb
299-E27-10	12/28/88	TC		2.5400E+04	ppb
299-E27-10	12/28/88	TC-99	<	1.0300E+00	pci/l
299-E27-10	12/28/88	TOC	<	4.0000E+02	ppb
299-E27-10	12/28/88	TOC	<	5.0000E+02	ppb
299-E27-10	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E27-10	12/28/88	TOXLDL	<	3.0000E+00	ppb
299-E27-10	12/28/88	TOXLDL	<	4.0000E+00	ppb
299-E27-10	12/28/88	TOXLDL	<	6.0000E+00	ppb
299-E27-10	12/28/88	TOXLDL	<	7.0000E+00	ppb
299-E27-10	12/28/88	TRITIUM		6.3600E+03	pci/l
299-E27-10	12/28/88	U		2.4000E+00	pci/l
299-E27-10	12/28/88	VANADUM		2.5000E+01	ppb
299-E27-10	12/28/88	ZINC	<	5.0000E+00	ppb
299-E27-10	12/28/88	a-BHC	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-10	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E27-10	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E27-10	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E27-8	9/22/88	1,1,1-T	<	5.0000E+00	ppb
299-E27-8	9/22/88	1,1,2-T	<	5.0000E+00	ppb
299-E27-8	9/22/88	1,1-DIC	<	1.0000E+01	ppb
299-E27-8	9/22/88	1,2-DIC	<	1.0000E+01	ppb
299-E27-8	9/22/88	1-napha	<	1.0000E+01	ppb
299-E27-8	9/22/88	1112-tc	<	1.0000E+01	ppb
299-E27-8	9/22/88	1122-tc	<	1.0000E+01	ppb
299-E27-8	9/22/88	12-dben	<	1.0000E+01	ppb
299-E27-8	9/22/88	123-trp	<	1.0000E+01	ppb
299-E27-8	9/22/88	1234TE	<	1.0000E+01	ppb
299-E27-8	9/22/88	1235TE	<	1.0000E+01	ppb
299-E27-8	9/22/88	123TRI	<	1.0000E+01	ppb
299-E27-8	9/22/88	13-dben	<	1.0000E+01	ppb
299-E27-8	9/22/88	135TRI	<	1.0000E+01	ppb
299-E27-8	9/22/88	14-dben	<	1.0000E+01	ppb
299-E27-8	9/22/88	2,4,5-T	<	2.0000E+00	ppb
299-E27-8	9/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E27-8	9/22/88	2,4-D	<	2.0000E+00	ppb
299-E27-8	9/22/88	2-napha	<	1.0000E+01	ppb
299-E27-8	9/22/88	24-dchp	<	1.0000E+01	ppb
299-E27-8	9/22/88	24-dint	<	1.0000E+01	ppb
299-E27-8	9/22/88	245-trp	<	5.0000E+01	ppb
299-E27-8	9/22/88	246-trp	<	1.0000E+01	ppb
299-E27-8	9/22/88	26-dchp	<	1.0000E+01	ppb
299-E27-8	9/22/88	26-dint	<	1.0000E+01	ppb
299-E27-8	9/22/88	ACEFENE	<	1.0000E+01	ppb
299-E27-8	9/22/88	ACETILE	<	3.0000E+03	ppb
299-E27-8	9/22/88	ACETOPH	<	1.0000E+01	ppb
299-E27-8	9/22/88	ACETREA	<	2.0000E+02	ppb
299-E27-8	9/22/88	ACROLIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	ACRYIDE	<	1.0000E+04	ppb
299-E27-8	9/22/88	ACRYILE	<	1.0000E+01	ppb
299-E27-8	9/22/88	ALDRIN	<	1.0000E-01	ppb
299-E27-8	9/22/88	ALLYLAL	<	2.5000E+03	ppb
299-E27-8	9/22/88	ALPHA		1.4600E+00	pci/l
299-E27-8	9/22/88	ALPHA		2.4700E+00	pci/l
299-E27-8	9/22/88	ALUMNUM	<	1.5000E+02	ppb
299-E27-8	9/22/88	AMIISOX	<	1.0000E+01	ppb
299-E27-8	9/22/88	AMINOYL	<	1.0000E+01	ppb
299-E27-8	9/22/88	AMITROL	<	1.0000E+01	ppb
299-E27-8	9/22/88	AMMONIU	<	5.0000E+01	ppb
299-E27-8	9/22/88	ANILINE	<	1.0000E+01	ppb
299-E27-8	9/22/88	ANTIONY	<	1.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	AR1016	<	1.0000E+00	ppb
299-E27-8	9/22/88	AR1221	<	1.0000E+00	ppb
299-E27-8	9/22/88	AR1232	<	1.0000E+00	ppb
299-E27-8	9/22/88	AR1242	<	1.0000E+00	ppb
299-E27-8	9/22/88	AR1248	<	1.0000E+00	ppb
299-E27-8	9/22/88	AR1254	<	1.0000E+00	ppb
299-E27-8	9/22/88	AR1260	<	1.0000E+00	ppb
299-E27-8	9/22/88	ARAMITE	<	1.0000E+01	ppb
299-E27-8	9/22/88	ARSENIC		5.0000E+00	ppb
299-E27-8	9/22/88	AURAMIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	BARIUM		4.0000E+01	ppb
299-E27-8	9/22/88	BENDICM	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENDINE	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENTHOL	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENZAAN	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENZBFL	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENZCAC	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENZCHL	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENZENE	<	5.0000E+00	ppb
299-E27-8	9/22/88	BENZJFL	<	1.0000E+01	ppb
299-E27-8	9/22/88	BENZOPY	<	1.0000E+01	ppb
299-E27-8	9/22/88	BERYLUM	<	5.0000E+00	ppb
299-E27-8	9/22/88	BETA		1.0200E+01	pci/l
299-E27-8	9/22/88	BETA		1.0500E+01	pci/l
299-E27-8	9/22/88	BIS2CHE	<	1.0000E+01	ppb
299-E27-8	9/22/88	BIS2CHM	<	1.0000E+01	ppb
299-E27-8	9/22/88	BIS2EPH	<	1.0000E+01	ppb
299-E27-8	9/22/88	BIS2ETH	<	1.0000E+01	ppb
299-E27-8	9/22/88	BISTHER	<	1.0000E+01	ppb
299-E27-8	9/22/88	BROMONE	<	1.0000E+01	ppb
299-E27-8	9/22/88	BROMORM	<	1.0000E+01	ppb
299-E27-8	9/22/88	BROPHEN	<	1.0000E+01	ppb
299-E27-8	9/22/88	BUTBENP	<	1.0000E+01	ppb
299-E27-8	9/22/88	BUTDINP	<	1.0000E+01	ppb
299-E27-8	9/22/88	CADMIUM	<	2.0000E+00	ppb
299-E27-8	9/22/88	CALCIUM		3.8800E+04	ppb
299-E27-8	9/22/88	CARBIDE	<	1.0000E+01	ppb
299-E27-8	9/22/88	CARBPHT	<	2.0000E+00	ppb
299-E27-8	9/22/88	CHALETH	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLACET	<	1.6000E+04	ppb
299-E27-8	9/22/88	CHLANIL	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLBENZ	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLCRES	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLEPOX	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLFORM	<	5.0000E+00	ppb
299-E27-8	9/22/88	CHLLATE	<	3.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	CHLNAPH	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLNAPZ	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLOANE	<	1.0000E+00	ppb
299-E27-8	9/22/88	CHLOREA	<	2.0000E+02	ppb
299-E27-8	9/22/88	CHLORID		6.0100E+03	ppb
299-E27-8	9/22/88	CHLORID		6.3700E+03	ppb
299-E27-8	9/22/88	CHLPHEN	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHLPROP	<	4.0000E+03	ppb
299-E27-8	9/22/88	CHLTHER	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHMTHER	<	1.0000E+01	ppb
299-E27-8	9/22/88	CHROMUM		2.6000E+01	ppb
299-E27-8	9/22/88	CHRYSEN	<	1.0000E+01	ppb
299-E27-8	9/22/88	CITRUSR	<	1.0000E+03	ppb
299-E27-8	9/22/88	CO-60		6.4000E+00	pci/l
299-E27-8	9/22/88	COLIFRM	<	2.2000E+00	mpn
299-E27-8	9/22/88	CONDFLD		2.7200E+02	umho
299-E27-8	9/22/88	CONDLAB		3.3000E+02	umho
299-E27-8	9/22/88	CONDLAB		3.3100E+02	umho
299-E27-8	9/22/88	CONDLAB		3.3400E+02	umho
299-E27-8	9/22/88	CONDLAB		3.3500E+02	umho
299-E27-8	9/22/88	COPPER	<	1.0000E+01	ppb
299-E27-8	9/22/88	CRESOLS	<	1.0000E+01	ppb
299-E27-8	9/22/88	CROTONA	<	1.0000E+01	ppb
299-E27-8	9/22/88	CS-137	<	-9.9300E-01	pci/l
299-E27-8	9/22/88	CYANIDE	<	1.0000E+01	ppb
299-E27-8	9/22/88	CYCHDIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	DDD	<	1.0000E-01	ppb
299-E27-8	9/22/88	DDE	<	1.0000E-01	ppb
299-E27-8	9/22/88	DDT	<	1.0000E-01	ppb
299-E27-8	9/22/88	DIBAEPY	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBAHAC	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBAHAN	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBAHPY	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBAIPY	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBAJAC	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBCGCA	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBPHTH	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBRCHL	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBRETH	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBRMET	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIBUTEN	<	1.0000E+01	ppb
299-E27-8	9/22/88	DICDIFM	<	1.0000E+01	ppb
299-E27-8	9/22/88	DICETHY	<	1.0000E+01	ppb
299-E27-8	9/22/88	DICHBEN	<	2.0000E+01	ppb
299-E27-8	9/22/88	DICPANE	<	1.0000E+01	ppb
299-E27-8	9/22/88	DICPENE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	DIELRIN	<	1.0000E-01	ppb
299-E27-8	9/22/88	DIEPHTH	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIETHY	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIETROL	<	2.0000E+02	ppb
299-E27-8	9/22/88	DIHYSAF	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMBENZ	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMEAMB	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMETHB	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMETHO	<	2.0000E+00	ppb
299-E27-8	9/22/88	DIMEYLB	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMPHAM	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMPHEN	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIMPHTH	<	1.0000E+01	ppb
299-E27-8	9/22/88	DINBENZ	<	1.0000E+01	ppb
299-E27-8	9/22/88	DINCRES	<	1.0000E+01	ppb
299-E27-8	9/22/88	DINPHEN	<	5.0000E+01	ppb
299-E27-8	9/22/88	DIOPHTH	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIOXANE	<	5.0000E+02	ppb
299-E27-8	9/22/88	DIOXIN	<	1.0000E-01	ppb
299-E27-8	9/22/88	DIPHAMI	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIPHHYD	<	1.0000E+01	ppb
299-E27-8	9/22/88	DIPRNIT	<	1.0000E+01	ppb
299-E27-8	9/22/88	DISULFO	<	2.0000E+00	ppb
299-E27-8	9/22/88	ENDO1	<	1.0000E-01	ppb
299-E27-8	9/22/88	ENDO2	<	1.0000E-01	ppb
299-E27-8	9/22/88	ENDRIN	<	1.0000E-01	ppb
299-E27-8	9/22/88	ETHCARB	<	5.0000E+03	ppb
299-E27-8	9/22/88	ETHCYAN	<	2.0000E+03	ppb
299-E27-8	9/22/88	ETHMETH	<	1.0000E+01	ppb
299-E27-8	9/22/88	ETHMETS	<	1.0000E+01	ppb
299-E27-8	9/22/88	ETHMINE	<	1.0000E+01	ppb
299-E27-8	9/22/88	ETHOXID	<	3.0000E+03	ppb
299-E27-8	9/22/88	ETHYGLY	<	1.0000E+04	ppb
299-E27-8	9/22/88	ETHYREA	<	2.0000E+02	ppb
299-E27-8	9/22/88	FALUMIN	<	1.5000E+02	ppb
299-E27-8	9/22/88	FANTIMO	<	1.0000E+02	ppb
299-E27-8	9/22/88	FARSENI		8.0000E+00	ppb
299-E27-8	9/22/88	FBARIUM		3.9000E+01	ppb
299-E27-8	9/22/88	FBARIUM		4.1000E+01	ppb
299-E27-8	9/22/88	FBERYLL	<	5.0000E+00	ppb
299-E27-8	9/22/88	FCADMIU	<	2.0000E+00	ppb
299-E27-8	9/22/88	FCALCIU		3.9800E+04	ppb
299-E27-8	9/22/88	FCALCIU		4.1600E+04	ppb
299-E27-8	9/22/88	FCHROMI	<	1.0000E+01	ppb
299-E27-8	9/22/88	FCOPPER	<	1.0000E+01	ppb
299-E27-8	9/22/88	FIRON	<	3.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	FLEAD	<	5.0000E+00	ppb
299-E27-8	9/22/88	FLUORAN	<	1.0000E+01	ppb
299-E27-8	9/22/88	FLUORID	<	5.0000E+02	ppb
299-E27-8	9/22/88	FMAGNES		1.1100E+04	ppb
299-E27-8	9/22/88	FMAGNES		1.1600E+04	ppb
299-E27-8	9/22/88	FMANGAN	<	5.0000E+00	ppb
299-E27-8	9/22/88	FMERCUR	<	1.0000E-01	ppb
299-E27-8	9/22/88	FNICKEL	<	1.0000E+01	ppb
299-E27-8	9/22/88	FORMALN	<	5.0000E+02	ppb
299-E27-8	9/22/88	FPOTASS		7.6000E+03	ppb
299-E27-8	9/22/88	FPOTASS		7.9300E+03	ppb
299-E27-8	9/22/88	FSELENI	<	5.0000E+00	ppb
299-E27-8	9/22/88	FSILVER	<	1.0000E+01	ppb
299-E27-8	9/22/88	FSODIUM		1.6500E+04	ppb
299-E27-8	9/22/88	FSODIUM		1.6900E+04	ppb
299-E27-8	9/22/88	FSTRONT		1.9200E+02	ppb
299-E27-8	9/22/88	FSTRONT		1.9800E+02	ppb
299-E27-8	9/22/88	FTHALLI	<	5.0000E+00	ppb
299-E27-8	9/22/88	FVANADI		2.9000E+01	ppb
299-E27-8	9/22/88	FVANADI		3.2000E+01	ppb
299-E27-8	9/22/88	FZINC		1.7000E+01	ppb
299-E27-8	9/22/88	FZINC		2.0000E+01	ppb
299-E27-8	9/22/88	HEPTIDE	<	1.0000E-01	ppb
299-E27-8	9/22/88	HEPTLOR	<	1.0000E-01	ppb
299-E27-8	9/22/88	HEXACHL	<	1.0000E+01	ppb
299-E27-8	9/22/88	HEXAENE	<	1.0000E+01	ppb
299-E27-8	9/22/88	HEXCBEN	<	1.0000E+01	ppb
299-E27-8	9/22/88	HEXCBUT	<	1.0000E+01	ppb
299-E27-8	9/22/88	HEXCCYC	<	1.0000E+01	ppb
299-E27-8	9/22/88	HEXCETH	<	1.0000E+01	ppb
299-E27-8	9/22/88	HEXONE	<	1.0000E+01	ppb
299-E27-8	9/22/88	HYDRAZI	<	3.0000E+03	ppb
299-E27-8	9/22/88	HYDRSUL	<	1.0000E+01	ppb
299-E27-8	9/22/88	INDENOP	<	1.0000E+01	ppb
299-E27-8	9/22/88	IODOMET	<	1.0000E+01	ppb
299-E27-8	9/22/88	IRON		2.4600E+02	ppb
299-E27-8	9/22/88	ISOBUTY	<	1.0000E+03	ppb
299-E27-8	9/22/88	ISOSOLE	<	1.0000E+01	ppb
299-E27-8	9/22/88	KEROSEN	<	1.0000E+04	ppb
299-E27-8	9/22/88	LEADGF	<	5.0000E+00	ppb
299-E27-8	9/22/88	M-XYLE	<	5.0000E+00	ppb
299-E27-8	9/22/88	MAGNES		1.0600E+04	ppb
299-E27-8	9/22/88	MALHYDR	<	5.0000E+02	ppb
299-E27-8	9/22/88	MALOILE	<	1.0000E+01	ppb
299-E27-8	9/22/88	MANGESE	<	5.0000E+00	ppb
299-E27-8	9/22/88	MELPHAL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	MERCURY	<	1.0000E-01	ppb
299-E27-8	9/22/88	METACRY	<	1.0000E+01	ppb
299-E27-8	9/22/88	METACTO	<	1.0000E+01	ppb
299-E27-8	9/22/88	METAZIR	<	1.0000E+01	ppb
299-E27-8	9/22/88	METBISC	<	1.0000E+01	ppb
299-E27-8	9/22/88	METCHAN	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHACR	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHAPY	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHBRO	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHCHL	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHIOU	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHLOR	<	3.0000E+00	ppb
299-E27-8	9/22/88	METHNYL	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHONE	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHPAR	<	2.0000E+00	ppb
299-E27-8	9/22/88	METHTHI	<	1.0000E+01	ppb
299-E27-8	9/22/88	METHYCH	<	5.0000E+00	ppb
299-E27-8	9/22/88	METHYCH	<	7.0000E+00	ppb
299-E27-8	9/22/88	METMSUL	<	1.0000E+01	ppb
299-E27-8	9/22/88	METPROP	<	1.0000E+01	ppb
299-E27-8	9/22/88	NAPHQUI	<	1.0000E+01	ppb
299-E27-8	9/22/88	NAPHREA	<	2.0000E+02	ppb
299-E27-8	9/22/88	NAPHTHA	<	1.0000E+01	ppb
299-E27-8	9/22/88	NICKEL		1.1000E+01	ppb
299-E27-8	9/22/88	NICOTIN	<	1.0000E+02	ppb
299-E27-8	9/22/88	NITBENZ	<	1.0000E+01	ppb
299-E27-8	9/22/88	NITPHEN	<	5.0000E+01	ppb
299-E27-8	9/22/88	NITRANI	<	5.0000E+01	ppb
299-E27-8	9/22/88	NITRATE		7.3100E+03	ppb
299-E27-8	9/22/88	NITRATE		7.4300E+03	ppb
299-E27-8	9/22/88	NITRPYR	<	1.0000E+01	ppb
299-E27-8	9/22/88	NITRTOL	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNDIEHY	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIBUTY	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIDIEA	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIDIEY	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIDIME	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIMETH	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIMORP	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNINICO	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIPIPE	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIURET	<	1.0000E+01	ppb
299-E27-8	9/22/88	NNIVINY	<	1.0000E+01	ppb
299-E27-8	9/22/88	OPXYLE	<	5.0000E+00	ppb
299-E27-8	9/22/88	OTOLHYD	<	1.0000E+01	ppb
299-E27-8	9/22/88	PARALDE	<	2.0000E+03	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	PARATHI	<	2.0000E+00	ppb
299-E27-8	9/22/88	PBENZQU	<	1.0000E+01	ppb
299-E27-8	9/22/88	PENTACH	<	1.0000E+01	ppb
299-E27-8	9/22/88	PENTCHB	<	1.0000E+01	ppb
299-E27-8	9/22/88	PENTCHN	<	1.0000E+01	ppb
299-E27-8	9/22/88	PENTCHP	<	5.0000E+01	ppb
299-E27-8	9/22/88	PERCENE	<	5.0000E+00	ppb
299-E27-8	9/22/88	PERCHLO	<	1.0000E+03	ppb
299-E27-8	9/22/88	PH-LAB		7.8000E+00	
299-E27-8	9/22/88	PHENINE	<	1.0000E+01	ppb
299-E27-8	9/22/88	PHENOL	<	1.0000E+01	ppb
299-E27-8	9/22/88	PHENREA	<	5.0000E+02	ppb
299-E27-8	9/22/88	PHENTIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	PHFIELD		7.9000E+00	
299-E27-8	9/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E27-8	9/22/88	PHTHEST	<	1.0000E+01	ppb
299-E27-8	9/22/88	PICOLIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	POTASUM		7.0000E+03	ppb
299-E27-8	9/22/88	PRONIDE	<	1.0000E+01	ppb
299-E27-8	9/22/88	PROPYLA	<	1.0000E+04	ppb
299-E27-8	9/22/88	PROPYNO	<	8.0000E+03	ppb
299-E27-8	9/22/88	PYRIDIN	<	5.0000E+02	ppb
299-E27-8	9/22/88	RADIUM		1.4600E-01	pci/l
299-E27-8	9/22/88	RESERPI	<	1.0000E+01	ppb
299-E27-8	9/22/88	RESORCI	<	1.0000E+01	ppb
299-E27-8	9/22/88	RU-106	<	-1.1100E+01	pci/l
299-E27-8	9/22/88	SAFROL	<	1.0000E+01	ppb
299-E27-8	9/22/88	SELENUM	<	5.0000E+00	ppb
299-E27-8	9/22/88	SILVER	<	1.0000E+01	ppb
299-E27-8	9/22/88	SODIUM		1.5600E+04	ppb
299-E27-8	9/22/88	SR 90	<	9.0200E-02	pci/l
299-E27-8	9/22/88	STRONUM		1.8600E+02	ppb
299-E27-8	9/22/88	STRYCHN	<	5.0000E+01	ppb
299-E27-8	9/22/88	SULFATE		4.6200E+04	ppb
299-E27-8	9/22/88	SULFATE		4.7300E+04	ppb
299-E27-8	9/22/88	SULFIDE	<	1.0000E+03	ppb
299-E27-8	9/22/88	SYMTRIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	TC		1.9900E+04	ppb
299-E27-8	9/22/88	TC-99	<	1.1300E+00	pci/l
299-E27-8	9/22/88	TETEPYR	<	2.0000E+00	ppb
299-E27-8	9/22/88	TETRANE	<	5.0000E+00	ppb
299-E27-8	9/22/88	TETRCHB	<	1.0000E+01	ppb
299-E27-8	9/22/88	TETRCHP	<	1.0000E+01	ppb
299-E27-8	9/22/88	THALIUM	<	5.0000E+00	ppb
299-E27-8	9/22/88	THIONOX	<	1.0000E+01	ppb
299-E27-8	9/22/88	THIOURA	<	2.0000E+02	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	9/22/88	THIURAM	<	1.0000E+01	ppb
299-E27-8	9/22/88	TOC	<	4.0000E+02	ppb
299-E27-8	9/22/88	TOC	<	5.0000E+02	ppb
299-E27-8	9/22/88	TOC	<	6.0000E+02	ppb
299-E27-8	9/22/88	TOC	<	7.0000E+02	ppb
299-E27-8	9/22/88	TOLUDIA	<	1.0000E+01	ppb
299-E27-8	9/22/88	TOLUENE	<	5.0000E+00	ppb
299-E27-8	9/22/88	TOXAENE	<	1.0000E+00	ppb
299-E27-8	9/22/88	TOXLDL	<	4.0000E+00	ppb
299-E27-8	9/22/88	TOXLDL	<	5.0000E+00	ppb
299-E27-8	9/22/88	TOXLDL	<	7.0000E+00	ppb
299-E27-8	9/22/88	TRANDCE	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRCMEOL	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRCMFLM	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRCPANE	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRIBUPH	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRICENE	<	5.0000E+00	ppb
299-E27-8	9/22/88	TRICHLB	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRIPHOS	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRISPHO	<	1.0000E+01	ppb
299-E27-8	9/22/88	TRITIUM		1.0500E+04	pci/l
299-E27-8	9/22/88	U-CHEM		2.6000E+00	ug/l
299-E27-8	9/22/88	U-CHEM		2.8500E+00	ug/l
299-E27-8	9/22/88	VANADUM		2.8000E+01	ppb
299-E27-8	9/22/88	VINYIDE	<	1.0000E+01	ppb
299-E27-8	9/22/88	WARFRIN	<	1.0000E+01	ppb
299-E27-8	9/22/88	ZINC		2.8000E+01	ppb
299-E27-8	9/22/88	a-BHC	<	1.0000E-01	ppb
299-E27-8	9/22/88	b-BHC	<	1.0000E-01	ppb
299-E27-8	9/22/88	d-BHC	<	1.0000E-01	ppb
299-E27-8	9/22/88	g-BHC	<	1.0000E-01	ppb
299-E27-8	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-E27-8	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-E27-8	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-E27-8	12/29/88	2,4-D	<	2.0000E+00	ppb
299-E27-8	12/29/88	ALPHA	<	9.4000E-01	pci/l
299-E27-8	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-E27-8	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-E27-8	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-E27-8	12/29/88	ARSENIC		6.0000E+00	ppb
299-E27-8	12/29/88	BARIUM		3.3000E+01	ppb
299-E27-8	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-E27-8	12/29/88	BETA		7.6700E+00	pci/l
299-E27-8	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-E27-8	12/29/88	CALCIUM		4.1300E+04	ppb
299-E27-8	12/29/88	CHLFORM	<	5.0000E+00	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	12/29/88	CHLORID		7.1000E+03	ppb
299-E27-8	12/29/88	CHROMUM		3.1000E+01	ppb
299-E27-8	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-E27-8	12/29/88	CONDFLD		2.7200E+02	umho
299-E27-8	12/29/88	CONDLAB		3.2900E+02	umho
299-E27-8	12/29/88	CONDLAB		3.3200E+02	umho
299-E27-8	12/29/88	CONDLAB		3.3600E+02	umho
299-E27-8	12/29/88	CONDLAB		3.3700E+02	umho
299-E27-8	12/29/88	COPPER	<	1.0000E+01	ppb
299-E27-8	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-E27-8	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-E27-8	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-E27-8	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-E27-8	12/29/88	FARSENI		8.0000E+00	ppb
299-E27-8	12/29/88	FBARIUM		3.3000E+01	ppb
299-E27-8	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-E27-8	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-E27-8	12/29/88	FCALCIU		3.4400E+04	ppb
299-E27-8	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-E27-8	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-E27-8	12/29/88	FIRON	<	3.0000E+01	ppb
299-E27-8	12/29/88	FLEAD	<	5.0000E+00	ppb
299-E27-8	12/29/88	FLUORID	<	5.0000E+02	ppb
299-E27-8	12/29/88	FMAGNES		1.0200E+04	ppb
299-E27-8	12/29/88	FMANGAN	<	5.0000E+00	ppb
299-E27-8	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-E27-8	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-E27-8	12/29/88	FPOTASS		6.5300E+03	ppb
299-E27-8	12/29/88	FSELENI	<	5.0000E+00	ppb
299-E27-8	12/29/88	FSILVER	<	1.0000E+01	ppb
299-E27-8	12/29/88	FSODIUM		1.4100E+04	ppb
299-E27-8	12/29/88	FSTRONT		1.6600E+02	ppb
299-E27-8	12/29/88	FVANADI		2.3000E+01	ppb
299-E27-8	12/29/88	FZINC		5.0000E+00	ppb
299-E27-8	12/29/88	HEXONE	<	1.0000E+01	ppb
299-E27-8	12/29/88	IRON		1.5900E+02	ppb
299-E27-8	12/29/88	LEADGF	<	5.0000E+00	ppb
299-E27-8	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-E27-8	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-E27-8	12/29/88	MAGNES		1.0900E+04	ppb
299-E27-8	12/29/88	MANGESE	<	5.0000E+00	ppb
299-E27-8	12/29/88	MERCURY	<	1.0000E-01	ppb
299-E27-8	12/29/88	METHLOR	<	3.0000E+00	ppb
299-E27-8	12/29/88	METHONE	<	1.0000E+01	ppb
299-E27-8	12/29/88	METHYCH	<	1.0000E+01	ppb
299-E27-8	12/29/88	NICKEL		1.4000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-8	12/29/88	NITRATE		7.0000E+03	ppb
299-E27-8	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-E27-8	12/29/88	PERCENE	<	5.0000E+00	ppb
299-E27-8	12/29/88	PH-LAB		8.1000E+00	
299-E27-8	12/29/88	PHFIELD		7.8000E+00	
299-E27-8	12/29/88	PHFIELD		7.9000E+00	
299-E27-8	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-E27-8	12/29/88	POTASUM		7.0100E+03	ppb
299-E27-8	12/29/88	RADIUM	<	9.6900E-02	pci/l
299-E27-8	12/29/88	SELENUM	<	5.0000E+00	ppb
299-E27-8	12/29/88	SILVER	<	1.0000E+01	ppb
299-E27-8	12/29/88	SODIUM		1.4600E+04	ppb
299-E27-8	12/29/88	SR 90	<	-2.5100E-01	pci/l
299-E27-8	12/29/88	STRONUM		1.8100E+02	ppb
299-E27-8	12/29/88	SULFATE		4.6000E+04	ppb
299-E27-8	12/29/88	TC		2.2200E+04	ppb
299-E27-8	12/29/88	TC-99	<	-6.7100E-01	pci/l
299-E27-8	12/29/88	TETRANE	<	5.0000E+00	ppb
299-E27-8	12/29/88	TOC	<	3.0000E+02	ppb
299-E27-8	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-E27-8	12/29/88	TOXLDL	<	1.0000E+00	ppb
299-E27-8	12/29/88	TOXLDL	<	4.0000E+00	ppb
299-E27-8	12/29/88	TRICENE	<	5.0000E+00	ppb
299-E27-8	12/29/88	TRITIUM		9.3800E+03	pci/l
299-E27-8	12/29/88	U		1.9400E+00	pci/l
299-E27-8	12/29/88	VANADUM		3.2000E+01	ppb
299-E27-8	12/29/88	ZINC		7.0000E+00	ppb
299-E27-8	12/29/88	a-BHC	<	1.0000E-01	ppb
299-E27-8	12/29/88	b-BHC	<	1.0000E-01	ppb
299-E27-8	12/29/88	d-BHC	<	1.0000E-01	ppb
299-E27-8	12/29/88	g-BHC	<	1.0000E-01	ppb
299-E27-9	9/22/88	1,1,1-T	<	5.0000E+00	ppb
299-E27-9	9/22/88	1,1,2-T	<	5.0000E+00	ppb
299-E27-9	9/22/88	1,1-DIC	<	1.0000E+01	ppb
299-E27-9	9/22/88	1,2-DIC	<	1.0000E+01	ppb
299-E27-9	9/22/88	1-napha	<	1.0000E+01	ppb
299-E27-9	9/22/88	1112-tc	<	1.0000E+01	ppb
299-E27-9	9/22/88	1122-tc	<	1.0000E+01	ppb
299-E27-9	9/22/88	12-dben	<	1.0000E+01	ppb
299-E27-9	9/22/88	123-trp	<	1.0000E+01	ppb
299-E27-9	9/22/88	1234TE	<	1.0000E+01	ppb
299-E27-9	9/22/88	1235TE	<	1.0000E+01	ppb
299-E27-9	9/22/88	123TRI	<	1.0000E+01	ppb
299-E27-9	9/22/88	13-dben	<	1.0000E+01	ppb
299-E27-9	9/22/88	135TRI	<	1.0000E+01	ppb
299-E27-9	9/22/88	14-dben	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	2,4,5-T	<	2.0000E+00	ppb
299-E27-9	9/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E27-9	9/22/88	2,4-D	<	2.0000E+00	ppb
299-E27-9	9/22/88	2-napha	<	1.0000E+01	ppb
299-E27-9	9/22/88	24-dchp	<	1.0000E+01	ppb
299-E27-9	9/22/88	24-dint	<	1.0000E+01	ppb
299-E27-9	9/22/88	245-trp	<	5.0000E+01	ppb
299-E27-9	9/22/88	246-trp	<	1.0000E+01	ppb
299-E27-9	9/22/88	26-dchp	<	1.0000E+01	ppb
299-E27-9	9/22/88	26-dint	<	1.0000E+01	ppb
299-E27-9	9/22/88	ACEFENE	<	1.0000E+01	ppb
299-E27-9	9/22/88	ACETILE	<	3.0000E+03	ppb
299-E27-9	9/22/88	ACETOPH	<	1.0000E+01	ppb
299-E27-9	9/22/88	ACETREA	<	2.0000E+02	ppb
299-E27-9	9/22/88	ACROLIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	ACRYIDE	<	1.0000E+04	ppb
299-E27-9	9/22/88	ACRYILE	<	1.0000E+01	ppb
299-E27-9	9/22/88	ALDRIN	<	1.0000E-01	ppb
299-E27-9	9/22/88	ALLYLAL	<	2.5000E+03	ppb
299-E27-9	9/22/88	ALPHA	<	6.9300E-01	pci/l
299-E27-9	9/22/88	ALUMNUM	<	1.5000E+02	ppb
299-E27-9	9/22/88	AMIISOX	<	1.0000E+01	ppb
299-E27-9	9/22/88	AMINOYL	<	1.0000E+01	ppb
299-E27-9	9/22/88	AMITROL	<	1.0000E+01	ppb
299-E27-9	9/22/88	AMMONIU	<	5.0000E+01	ppb
299-E27-9	9/22/88	ANILINE	<	1.0000E+01	ppb
299-E27-9	9/22/88	ANTIONY	<	1.0000E+02	ppb
299-E27-9	9/22/88	AR1016	<	1.0000E+00	ppb
299-E27-9	9/22/88	AR1221	<	1.0000E+00	ppb
299-E27-9	9/22/88	AR1232	<	1.0000E+00	ppb
299-E27-9	9/22/88	AR1242	<	1.0000E+00	ppb
299-E27-9	9/22/88	AR1248	<	1.0000E+00	ppb
299-E27-9	9/22/88	AR1254	<	1.0000E+00	ppb
299-E27-9	9/22/88	AR1260	<	1.0000E+00	ppb
299-E27-9	9/22/88	ARAMITE	<	1.0000E+01	ppb
299-E27-9	9/22/88	ARSENIC		6.0000E+00	ppb
299-E27-9	9/22/88	AURAMIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	BARIUM		4.2000E+01	ppb
299-E27-9	9/22/88	BENDICM	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENDINE	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENTHOL	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENZAAN	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENZBFL	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENZCAC	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENZCHL	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENZENE	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	BENZJFL	<	1.0000E+01	ppb
299-E27-9	9/22/88	BENZOPY	<	1.0000E+01	ppb
299-E27-9	9/22/88	BERYLUM	<	5.0000E+00	ppb
299-E27-9	9/22/88	BETA		6.3100E+00	pci/l
299-E27-9	9/22/88	BIS2CHE	<	1.0000E+01	ppb
299-E27-9	9/22/88	BIS2CHM	<	1.0000E+01	ppb
299-E27-9	9/22/88	BIS2EPH	<	1.0000E+01	ppb
299-E27-9	9/22/88	BIS2ETH	<	1.0000E+01	ppb
299-E27-9	9/22/88	BISTHER	<	1.0000E+01	ppb
299-E27-9	9/22/88	BROMONE	<	1.0000E+01	ppb
299-E27-9	9/22/88	BROMORM	<	1.0000E+01	ppb
299-E27-9	9/22/88	BROPHEN	<	1.0000E+01	ppb
299-E27-9	9/22/88	BUTBENP	<	1.0000E+01	ppb
299-E27-9	9/22/88	BUTDINP	<	1.0000E+01	ppb
299-E27-9	9/22/88	CADMIUM	<	2.0000E+00	ppb
299-E27-9	9/22/88	CALCIUM		3.6600E+04	ppb
299-E27-9	9/22/88	CARBIDE	<	1.0000E+01	ppb
299-E27-9	9/22/88	CARBPHT	<	2.0000E+00	ppb
299-E27-9	9/22/88	CHALETH	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLACET	<	1.6000E+04	ppb
299-E27-9	9/22/88	CHLANIL	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLBENZ	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLCRES	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLEPOX	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLFORM	<	5.0000E+00	ppb
299-E27-9	9/22/88	CHLLATE	<	3.0000E+01	ppb
299-E27-9	9/22/88	CHLNAPH	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLNAPZ	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLOANE	<	1.0000E+00	ppb
299-E27-9	9/22/88	CHLOREA	<	2.0000E+02	ppb
299-E27-9	9/22/88	CHLORID		6.0100E+03	ppb
299-E27-9	9/22/88	CHLPHEN	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHLPROP	<	4.0000E+03	ppb
299-E27-9	9/22/88	CHLTHER	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHMTHER	<	1.0000E+01	ppb
299-E27-9	9/22/88	CHROMUM		3.2000E+01	ppb
299-E27-9	9/22/88	CHRYSEN	<	1.0000E+01	ppb
299-E27-9	9/22/88	CITRUSR	<	1.0000E+03	ppb
299-E27-9	9/22/88	CO-60	<	2.8400E+00	pci/l
299-E27-9	9/22/88	COLIFRM	<	2.2000E+00	mpn
299-E27-9	9/22/88	CONDFLD		3.5000E+02	umho
299-E27-9	9/22/88	CONDFLD		3.5100E+02	umho
299-E27-9	9/22/88	CONDLAB		3.3000E+02	umho
299-E27-9	9/22/88	CONDLAB		3.3400E+02	umho
299-E27-9	9/22/88	CONDLAB		3.3500E+02	umho
299-E27-9	9/22/88	CONDLAB		3.3900E+02	umho

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	COPPER	<	1.0000E+01	ppb
299-E27-9	9/22/88	CRESOLS	<	1.0000E+01	ppb
299-E27-9	9/22/88	CROTONA	<	1.0000E+01	ppb
299-E27-9	9/22/88	CS-137	<	-1.3000E+00	pci/l
299-E27-9	9/22/88	CYANIDE	<	1.0000E+01	ppb
299-E27-9	9/22/88	CYCHDIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	DDD	<	1.0000E-01	ppb
299-E27-9	9/22/88	DDE	<	1.0000E-01	ppb
299-E27-9	9/22/88	DDT	<	1.0000E-01	ppb
299-E27-9	9/22/88	DIBAEPY	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBAHAC	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBAHAN	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBAHPY	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBAIPY	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBAJAC	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBCGCA	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBPHTH	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBRCHL	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBRETH	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBRMET	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIBUTEN	<	1.0000E+01	ppb
299-E27-9	9/22/88	DICDIFM	<	1.0000E+01	ppb
299-E27-9	9/22/88	DICETHY	<	1.0000E+01	ppb
299-E27-9	9/22/88	DICHBEN	<	2.0000E+01	ppb
299-E27-9	9/22/88	DICPANE	<	1.0000E+01	ppb
299-E27-9	9/22/88	DICPENE	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIELRIN	<	1.0000E-01	ppb
299-E27-9	9/22/88	DIEPHTH	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIETHY	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIETROL	<	2.0000E+02	ppb
299-E27-9	9/22/88	DIHYSAF	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMBENZ	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMEAMB	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMETHB	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMETHO	<	2.0000E+00	ppb
299-E27-9	9/22/88	DIMEYLB	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMPHAM	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMPHEN	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIMPHTH	<	1.0000E+01	ppb
299-E27-9	9/22/88	DINBENZ	<	1.0000E+01	ppb
299-E27-9	9/22/88	DINCRES	<	1.0000E+01	ppb
299-E27-9	9/22/88	DINPHEN	<	5.0000E+01	ppb
299-E27-9	9/22/88	DIOPHTH	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIOXANE	<	5.0000E+02	ppb
299-E27-9	9/22/88	DIOXIN	<	1.0000E-01	ppb
299-E27-9	9/22/88	DIPHAMI	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 6 3 6

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	DIPHHYD	<	1.0000E+01	ppb
299-E27-9	9/22/88	DIPRNIT	<	1.0000E+01	ppb
299-E27-9	9/22/88	DISULFO	<	2.0000E+00	ppb
299-E27-9	9/22/88	ENDO1	<	1.0000E-01	ppb
299-E27-9	9/22/88	ENDO2	<	1.0000E-01	ppb
299-E27-9	9/22/88	ENDRIN	<	1.0000E-01	ppb
299-E27-9	9/22/88	ETHCARB	<	5.0000E+03	ppb
299-E27-9	9/22/88	ETHCYAN	<	2.0000E+03	ppb
299-E27-9	9/22/88	ETHMETH	<	1.0000E+01	ppb
299-E27-9	9/22/88	ETHMETS	<	1.0000E+01	ppb
299-E27-9	9/22/88	ETHMINE	<	1.0000E+01	ppb
299-E27-9	9/22/88	ETHOXID	<	3.0000E+03	ppb
299-E27-9	9/22/88	ETHYGLY	<	1.0000E+04	ppb
299-E27-9	9/22/88	ETHYREA	<	2.0000E+02	ppb
299-E27-9	9/22/88	FALUMIN	<	1.5000E+02	ppb
299-E27-9	9/22/88	FANTIMO	<	1.0000E+02	ppb
299-E27-9	9/22/88	FARSENI		7.0000E+00	ppb
299-E27-9	9/22/88	FBARIUM		4.6000E+01	ppb
299-E27-9	9/22/88	FBERYLL	<	5.0000E+00	ppb
299-E27-9	9/22/88	FCADMIU	<	2.0000E+00	ppb
299-E27-9	9/22/88	FCALCIU		3.9500E+04	ppb
299-E27-9	9/22/88	FCHROMI	<	1.0000E+01	ppb
299-E27-9	9/22/88	FCOPPER	<	1.0000E+01	ppb
299-E27-9	9/22/88	FIRON		3.7000E+01	ppb
299-E27-9	9/22/88	FLEAD	<	5.0000E+00	ppb
299-E27-9	9/22/88	FLUORAN	<	1.0000E+01	ppb
299-E27-9	9/22/88	FLUORID	<	5.0000E+02	ppb
299-E27-9	9/22/88	FMAGNES		1.1100E+04	ppb
299-E27-9	9/22/88	FMANGAN	<	5.0000E+00	ppb
299-E27-9	9/22/88	FMERCUR	<	1.0000E-01	ppb
299-E27-9	9/22/88	FNICKEL	<	1.0000E+01	ppb
299-E27-9	9/22/88	FORMALN	<	5.0000E+02	ppb
299-E27-9	9/22/88	FPOTASS		7.4400E+03	ppb
299-E27-9	9/22/88	FSELENI	<	5.0000E+00	ppb
299-E27-9	9/22/88	FSILVER	<	1.0000E+01	ppb
299-E27-9	9/22/88	FSODIUM		1.9600E+04	ppb
299-E27-9	9/22/88	FSTRONT		1.8700E+02	ppb
299-E27-9	9/22/88	FTHALLI	<	5.0000E+00	ppb
299-E27-9	9/22/88	FVANADI		3.0000E+01	ppb
299-E27-9	9/22/88	FZINC		6.0000E+00	ppb
299-E27-9	9/22/88	HEPTIDE	<	1.0000E-01	ppb
299-E27-9	9/22/88	HEPTLOR	<	1.0000E-01	ppb
299-E27-9	9/22/88	HEXACHL	<	1.0000E+01	ppb
299-E27-9	9/22/88	HEXAENE	<	1.0000E+01	ppb
299-E27-9	9/22/88	HEXCBEN	<	1.0000E+01	ppb
299-E27-9	9/22/88	HEXCBUT	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 6 3 7

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	HEXCCYC	<	1.0000E+01	ppb
299-E27-9	9/22/88	HEXCETH	<	1.0000E+01	ppb
299-E27-9	9/22/88	HEXONE	<	1.0000E+01	ppb
299-E27-9	9/22/88	HYDRAZI	<	3.0000E+03	ppb
299-E27-9	9/22/88	HYDRSUL	<	1.0000E+01	ppb
299-E27-9	9/22/88	INDENOP	<	1.0000E+01	ppb
299-E27-9	9/22/88	IODOMET	<	1.0000E+01	ppb
299-E27-9	9/22/88	IRON		1.9100E+02	ppb
299-E27-9	9/22/88	ISOBUTY	<	1.0000E+03	ppb
299-E27-9	9/22/88	ISOSOLE	<	1.0000E+01	ppb
299-E27-9	9/22/88	KEROSEN	<	1.0000E+04	ppb
299-E27-9	9/22/88	LEADGF	<	5.0000E+00	ppb
299-E27-9	9/22/88	M-XYLE	<	5.0000E+00	ppb
299-E27-9	9/22/88	MAGNES		1.0300E+04	ppb
299-E27-9	9/22/88	MALHYDR	<	5.0000E+02	ppb
299-E27-9	9/22/88	MALOILE	<	1.0000E+01	ppb
299-E27-9	9/22/88	MANGESE	<	5.0000E+00	ppb
299-E27-9	9/22/88	MELPHAL	<	1.0000E+01	ppb
299-E27-9	9/22/88	MERCURY	<	1.0000E-01	ppb
299-E27-9	9/22/88	METACRY	<	1.0000E+01	ppb
299-E27-9	9/22/88	METACTO	<	1.0000E+01	ppb
299-E27-9	9/22/88	METAZIR	<	1.0000E+01	ppb
299-E27-9	9/22/88	METBISC	<	1.0000E+01	ppb
299-E27-9	9/22/88	METCHAN	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHACR	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHAPY	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHBRO	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHCHL	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHIOU	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHLOR	<	3.0000E+00	ppb
299-E27-9	9/22/88	METHNYL	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHONE	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHPAR	<	2.0000E+00	ppb
299-E27-9	9/22/88	METHTHI	<	1.0000E+01	ppb
299-E27-9	9/22/88	METHYCH	<	1.0000E+01	ppb
299-E27-9	9/22/88	METMSUL	<	1.0000E+01	ppb
299-E27-9	9/22/88	METPROP	<	1.0000E+01	ppb
299-E27-9	9/22/88	NAPHQUI	<	1.0000E+01	ppb
299-E27-9	9/22/88	NAPHREA	<	2.0000E+02	ppb
299-E27-9	9/22/88	NAPHTHA	<	1.0000E+01	ppb
299-E27-9	9/22/88	NICKEL		1.3000E+01	ppb
299-E27-9	9/22/88	NICOTIN	<	1.0000E+02	ppb
299-E27-9	9/22/88	NITBENZ	<	1.0000E+01	ppb
299-E27-9	9/22/88	NITPHEN	<	5.0000E+01	ppb
299-E27-9	9/22/88	NITRANI	<	5.0000E+01	ppb
299-E27-9	9/22/88	NITRATE		7.3500E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	NITRPYR	<	1.0000E+01	ppb
299-E27-9	9/22/88	NITRTOL	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNDIEHY	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIBUTY	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIDIEA	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIDIEY	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIDIME	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIMETH	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIMORP	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNINICO	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIPIPE	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIURET	<	1.0000E+01	ppb
299-E27-9	9/22/88	NNIVINY	<	1.0000E+01	ppb
299-E27-9	9/22/88	OPXYLE	<	5.0000E+00	ppb
299-E27-9	9/22/88	OTOLHYD	<	1.0000E+01	ppb
299-E27-9	9/22/88	PARALDE	<	2.0000E+03	ppb
299-E27-9	9/22/88	PARATHI	<	2.0000E+00	ppb
299-E27-9	9/22/88	PBENZQU	<	1.0000E+01	ppb
299-E27-9	9/22/88	PENTACH	<	1.0000E+01	ppb
299-E27-9	9/22/88	PENTCHB	<	1.0000E+01	ppb
299-E27-9	9/22/88	PENTCHN	<	1.0000E+01	ppb
299-E27-9	9/22/88	PENTCHP	<	5.0000E+01	ppb
299-E27-9	9/22/88	PERCENE	<	5.0000E+00	ppb
299-E27-9	9/22/88	PERCHLO	<	1.0000E+03	ppb
299-E27-9	9/22/88	PH-LAB		7.9000E+00	
299-E27-9	9/22/88	PHENINE	<	1.0000E+01	ppb
299-E27-9	9/22/88	PHENOL	<	1.0000E+01	ppb
299-E27-9	9/22/88	PHENREA	<	5.0000E+02	ppb
299-E27-9	9/22/88	PHENTIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	PHFIELD		7.9000E+00	
299-E27-9	9/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E27-9	9/22/88	PHTHEST	<	1.0000E+01	ppb
299-E27-9	9/22/88	PICOLIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	POTASUM		6.9000E+03	ppb
299-E27-9	9/22/88	PRONIDE	<	1.0000E+01	ppb
299-E27-9	9/22/88	PROPYLA	<	1.0000E+04	ppb
299-E27-9	9/22/88	PROPYNO	<	8.0000E+03	ppb
299-E27-9	9/22/88	PYRIDIN	<	5.0000E+02	ppb
299-E27-9	9/22/88	RADIUM		2.9500E-01	pci/l
299-E27-9	9/22/88	RESERPI	<	1.0000E+01	ppb
299-E27-9	9/22/88	RESORCI	<	1.0000E+01	ppb
299-E27-9	9/22/88	RU-106	<	-4.2600E+01	pci/l
299-E27-9	9/22/88	SAFROL	<	1.0000E+01	ppb
299-E27-9	9/22/88	SELENUM	<	5.0000E+00	ppb
299-E27-9	9/22/88	SILVER	<	1.0000E+01	ppb
299-E27-9	9/22/88	SODIUM		1.8400E+04	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	9/22/88	SR 90	<	1.4400E-01	pci/l
299-E27-9	9/22/88	STRONUM		1.7300E+02	ppb
299-E27-9	9/22/88	STRYCHN	<	5.0000E+01	ppb
299-E27-9	9/22/88	SULFATE		4.7100E+04	ppb
299-E27-9	9/22/88	SULFIDE	<	1.0000E+03	ppb
299-E27-9	9/22/88	SYMTRIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	TC		2.3500E+04	ppb
299-E27-9	9/22/88	TC-99	<	1.0500E+00	pci/l
299-E27-9	9/22/88	TETEPYR	<	2.0000E+00	ppb
299-E27-9	9/22/88	TETRANE	<	5.0000E+00	ppb
299-E27-9	9/22/88	TETRCHB	<	1.0000E+01	ppb
299-E27-9	9/22/88	TETRCHP	<	1.0000E+01	ppb
299-E27-9	9/22/88	THALIUM	<	5.0000E+00	ppb
299-E27-9	9/22/88	THIONOX	<	1.0000E+01	ppb
299-E27-9	9/22/88	THIOURA	<	2.0000E+02	ppb
299-E27-9	9/22/88	THIURAM	<	1.0000E+01	ppb
299-E27-9	9/22/88	TOC	<	4.0000E+02	ppb
299-E27-9	9/22/88	TOC	<	6.0000E+02	ppb
299-E27-9	9/22/88	TOC	<	7.0000E+02	ppb
299-E27-9	9/22/88	TOLUDIA	<	1.0000E+01	ppb
299-E27-9	9/22/88	TOLUENE	<	5.0000E+00	ppb
299-E27-9	9/22/88	TOXAENE	<	1.0000E+00	ppb
299-E27-9	9/22/88	TOXLDL	<	2.0000E+00	ppb
299-E27-9	9/22/88	TOXLDL	<	4.0000E+00	ppb
299-E27-9	9/22/88	TOXLDL	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRANDCE	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRCMEOL	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRCMFLM	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRCPANE	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRIBUPH	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRICENE	<	5.0000E+00	ppb
299-E27-9	9/22/88	TRICHLB	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRIPHOS	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRISPHO	<	1.0000E+01	ppb
299-E27-9	9/22/88	TRITIUM		1.0800E+04	pci/l
299-E27-9	9/22/88	U-CHEM		3.1900E+00	ug/l
299-E27-9	9/22/88	UNKNOWN		1.4000E+01	ppb
299-E27-9	9/22/88	VANADUM		3.0000E+01	ppb
299-E27-9	9/22/88	VINYIDE	<	1.0000E+01	ppb
299-E27-9	9/22/88	WARFRIN	<	1.0000E+01	ppb
299-E27-9	9/22/88	ZINC		1.5000E+01	ppb
299-E27-9	9/22/88	a-BHC	<	1.0000E-01	ppb
299-E27-9	9/22/88	b-BHC	<	1.0000E-01	ppb
299-E27-9	9/22/88	d-BHC	<	1.0000E-01	ppb
299-E27-9	9/22/88	g-BHC	<	1.0000E-01	ppb
299-E27-9	12/28/88	2,4,5TP	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E27-9	12/28/88	ALPHA		1.9500E+00	pci/l
299-E27-9	12/28/88	ALUMNUM		2.6900E+02	ppb
299-E27-9	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E27-9	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E27-9	12/28/88	ARSENIC		7.0000E+00	ppb
299-E27-9	12/28/88	BARIUM		3.9000E+01	ppb
299-E27-9	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E27-9	12/28/88	BETA		5.8000E+00	pci/l
299-E27-9	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E27-9	12/28/88	CALCIUM		3.9100E+04	ppb
299-E27-9	12/28/88	CHLORID		6.6000E+03	ppb
299-E27-9	12/28/88	CHROMUM		6.1000E+01	ppb
299-E27-9	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E27-9	12/28/88	CONDFLD		3.0200E+02	umho
299-E27-9	12/28/88	CONDFLD		3.0700E+02	umho
299-E27-9	12/28/88	CONDFLD		3.0800E+02	umho
299-E27-9	12/28/88	CONDFLD		3.0900E+02	umho
299-E27-9	12/28/88	CONDLAB		3.3000E+02	umho
299-E27-9	12/28/88	CONDLAB		3.3400E+02	umho
299-E27-9	12/28/88	CONDLAB		3.3600E+02	umho
299-E27-9	12/28/88	CONDLAB		3.3900E+02	umho
299-E27-9	12/28/88	COPPER	<	1.0000E+01	ppb
299-E27-9	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E27-9	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E27-9	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E27-9	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E27-9	12/28/88	FARSENI		7.0000E+00	ppb
299-E27-9	12/28/88	FBARIUM		3.7000E+01	ppb
299-E27-9	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E27-9	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E27-9	12/28/88	FCALCIU		3.8200E+04	ppb
299-E27-9	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E27-9	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E27-9	12/28/88	FIRON	<	3.0000E+01	ppb
299-E27-9	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E27-9	12/28/88	FLUORID	<	5.0000E+02	ppb
299-E27-9	12/28/88	FMAGNES		1.1100E+04	ppb
299-E27-9	12/28/88	FMANGAN	<	5.0000E+00	ppb
299-E27-9	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E27-9	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E27-9	12/28/88	FPOTASS		6.8900E+03	ppb
299-E27-9	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E27-9	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E27-9	12/28/88	FSODIUM		1.8200E+04	ppb
299-E27-9	12/28/88	FSTRONT		1.7800E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E27-9	12/28/88	FVANADI		3.1000E+01	ppb
299-E27-9	12/28/88	FZINC		6.0000E+00	ppb
299-E27-9	12/28/88	IRON		8.9200E+02	ppb
299-E27-9	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E27-9	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E27-9	12/28/88	MAGNES		1.0400E+04	ppb
299-E27-9	12/28/88	MANGESE		2.0000E+01	ppb
299-E27-9	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E27-9	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E27-9	12/28/88	NICKEL		2.5000E+01	ppb
299-E27-9	12/28/88	NITRATE		7.4000E+03	ppb
299-E27-9	12/28/88	PH-LAB		8.1000E+00	
299-E27-9	12/28/88	PHFIELD		7.0000E+00	
299-E27-9	12/28/88	PHFIELD		7.9000E+00	
299-E27-9	12/28/88	PHFIELD		8.0000E+00	
299-E27-9	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E27-9	12/28/88	POTASUM		5.9700E+03	ppb
299-E27-9	12/28/88	RADIUM	<	4.9000E-02	pci/l
299-E27-9	12/28/88	SELENUM	<	5.0000E+00	ppb
299-E27-9	12/28/88	SILVER	<	1.0000E+01	ppb
299-E27-9	12/28/88	SODIUM		1.5400E+04	ppb
299-E27-9	12/28/88	SR 90	<	1.1600E-01	pci/l
299-E27-9	12/28/88	STRONUM		1.7200E+02	ppb
299-E27-9	12/28/88	SULFATE		4.7000E+04	ppb
299-E27-9	12/28/88	TC		2.4300E+04	ppb
299-E27-9	12/28/88	TC-99	<	-1.7600E-01	pci/l
299-E27-9	12/28/88	TOC	<	4.0000E+02	ppb
299-E27-9	12/28/88	TOC	<	5.0000E+02	ppb
299-E27-9	12/28/88	TOC	<	6.0000E+02	ppb
299-E27-9	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E27-9	12/28/88	TOXLDL	<	3.0000E+00	ppb
299-E27-9	12/28/88	TOXLDL	<	4.0000E+00	ppb
299-E27-9	12/28/88	TOXLDL	<	5.0000E+00	ppb
299-E27-9	12/28/88	TRITIUM		8.7800E+03	pci/l
299-E27-9	12/28/88	U		2.0700E+00	pci/l
299-E27-9	12/28/88	VANADUM		3.5000E+01	ppb
299-E27-9	12/28/88	ZINC		4.2000E+01	ppb
299-E27-9	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E27-9	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E27-9	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E27-9	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E28-26	9/26/88	1,1,1-T	<	5.0000E+00	ppb
299-E28-26	9/26/88	1,1,2-T	<	5.0000E+00	ppb
299-E28-26	9/26/88	1,1-DIC	<	1.0000E+01	ppb
299-E28-26	9/26/88	1,2-DIC	<	1.0000E+01	ppb
299-E28-26	9/26/88	1-napha	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	1112-tc	<	1.0000E+01	ppb
299-E28-26	9/26/88	1122-tc	<	1.0000E+01	ppb
299-E28-26	9/26/88	12-dben	<	1.0000E+01	ppb
299-E28-26	9/26/88	123-trp	<	1.0000E+01	ppb
299-E28-26	9/26/88	1234TE	<	1.0000E+01	ppb
299-E28-26	9/26/88	1235TE	<	1.0000E+01	ppb
299-E28-26	9/26/88	123TRI	<	1.0000E+01	ppb
299-E28-26	9/26/88	13-dben	<	1.0000E+01	ppb
299-E28-26	9/26/88	135TRI	<	1.0000E+01	ppb
299-E28-26	9/26/88	14-dben	<	1.0000E+01	ppb
299-E28-26	9/26/88	2,4,5-T	<	2.0000E+00	ppb
299-E28-26	9/26/88	2,4,5TP	<	2.0000E+00	ppb
299-E28-26	9/26/88	2,4-D	<	2.0000E+00	ppb
299-E28-26	9/26/88	2-napha	<	1.0000E+01	ppb
299-E28-26	9/26/88	24-dchp	<	1.0000E+01	ppb
299-E28-26	9/26/88	24-dint	<	1.0000E+01	ppb
299-E28-26	9/26/88	245-trp	<	5.0000E+01	ppb
299-E28-26	9/26/88	246-trp	<	1.0000E+01	ppb
299-E28-26	9/26/88	26-dchp	<	1.0000E+01	ppb
299-E28-26	9/26/88	26-dint	<	1.0000E+01	ppb
299-E28-26	9/26/88	ACEFENE	<	1.0000E+01	ppb
299-E28-26	9/26/88	ACETILE	<	3.0000E+03	ppb
299-E28-26	9/26/88	ACETOPH	<	1.0000E+01	ppb
299-E28-26	9/26/88	ACETREA	<	2.0000E+02	ppb
299-E28-26	9/26/88	ACROLIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	ACRYIDE	<	1.0000E+04	ppb
299-E28-26	9/26/88	ACRYILE	<	1.0000E+01	ppb
299-E28-26	9/26/88	ALDRIN	<	1.0000E-01	ppb
299-E28-26	9/26/88	ALLYLAL	<	2.5000E+03	ppb
299-E28-26	9/26/88	ALPHA		2.0700E+01	pci/l
299-E28-26	9/26/88	ALUMNUM	<	1.5000E+02	ppb
299-E28-26	9/26/88	AMIISOX	<	1.0000E+01	ppb
299-E28-26	9/26/88	AMINOYL	<	1.0000E+01	ppb
299-E28-26	9/26/88	AMITROL	<	1.0000E+01	ppb
299-E28-26	9/26/88	AMMONIU		1.0500E+03	ppb
299-E28-26	9/26/88	ANILINE	<	1.0000E+01	ppb
299-E28-26	9/26/88	ANTIONY	<	1.0000E+02	ppb
299-E28-26	9/26/88	AR1016	<	1.0000E+00	ppb
299-E28-26	9/26/88	AR1221	<	1.0000E+00	ppb
299-E28-26	9/26/88	AR1232	<	1.0000E+00	ppb
299-E28-26	9/26/88	AR1242	<	1.0000E+00	ppb
299-E28-26	9/26/88	AR1248	<	1.0000E+00	ppb
299-E28-26	9/26/88	AR1254	<	1.0000E+00	ppb
299-E28-26	9/26/88	AR1260	<	1.0000E+00	ppb
299-E28-26	9/26/88	ARAMITE	<	1.0000E+01	ppb
299-E28-26	9/26/88	ARSENIC	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	AURAMIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	BARIUM		5.2000E+01	ppb
299-E28-26	9/26/88	BENDICM	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENDINE	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENTHOL	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENZAAN	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENZBFL	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENZCAC	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENZCHL	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENZENE	<	5.0000E+00	ppb
299-E28-26	9/26/88	BENZJFL	<	1.0000E+01	ppb
299-E28-26	9/26/88	BENZOPY	<	1.0000E+01	ppb
299-E28-26	9/26/88	BERYLUM	<	5.0000E+00	ppb
299-E28-26	9/26/88	BETA		1.7500E+01	pci/l
299-E28-26	9/26/88	BIS2CHE	<	1.0000E+01	ppb
299-E28-26	9/26/88	BIS2CHM	<	1.0000E+01	ppb
299-E28-26	9/26/88	BIS2EPH	<	1.0000E+01	ppb
299-E28-26	9/26/88	BIS2ETH	<	1.0000E+01	ppb
299-E28-26	9/26/88	BISTHER	<	1.0000E+01	ppb
299-E28-26	9/26/88	BROMONE	<	1.0000E+01	ppb
299-E28-26	9/26/88	BROMORM	<	1.0000E+01	ppb
299-E28-26	9/26/88	BROPHEN	<	1.0000E+01	ppb
299-E28-26	9/26/88	BUTBENP	<	1.0000E+01	ppb
299-E28-26	9/26/88	BUTDINP	<	1.0000E+01	ppb
299-E28-26	9/26/88	CADMIUM	<	2.0000E+00	ppb
299-E28-26	9/26/88	CALCIUM		7.4400E+04	ppb
299-E28-26	9/26/88	CARBIDE	<	1.0000E+01	ppb
299-E28-26	9/26/88	CARBPHT	<	2.0000E+00	ppb
299-E28-26	9/26/88	CHALETH	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLACET	<	1.6000E+04	ppb
299-E28-26	9/26/88	CHLANIL	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLBENZ	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLCRES	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLEPOX	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLFORM	<	5.0000E+00	ppb
299-E28-26	9/26/88	CHLLATE	<	3.0000E+01	ppb
299-E28-26	9/26/88	CHLNAPH	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLNAPZ	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLOANE	<	1.0000E+00	ppb
299-E28-26	9/26/88	CHLOREA	<	2.0000E+02	ppb
299-E28-26	9/26/88	CHLORID		9.0100E+03	ppb
299-E28-26	9/26/88	CHLPHEN	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHLPROP	<	4.0000E+03	ppb
299-E28-26	9/26/88	CHLTHER	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHMTHER	<	1.0000E+01	ppb
299-E28-26	9/26/88	CHROMUM		3.5000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	CHRYSEN	<	1.0000E+01	ppb
299-E28-26	9/26/88	CITRUSR	<	1.0000E+03	ppb
299-E28-26	9/26/88	CO-60	<	-4.3700E+00	pci/l
299-E28-26	9/26/88	COLIFRM	<	2.2000E+00	mpn
299-E28-26	9/26/88	CONDFLD		4.6700E+02	umho
299-E28-26	9/26/88	CONDFLD		4.6800E+02	umho
299-E28-26	9/26/88	CONDLAB		5.4800E+02	umho
299-E28-26	9/26/88	CONDLAB		5.5500E+02	umho
299-E28-26	9/26/88	CONDLAB		5.5900E+02	umho
299-E28-26	9/26/88	CONDLAB		5.6000E+02	umho
299-E28-26	9/26/88	COPPER	<	1.0000E+01	ppb
299-E28-26	9/26/88	CRESOLS	<	1.0000E+01	ppb
299-E28-26	9/26/88	CROTONA	<	1.0000E+01	ppb
299-E28-26	9/26/88	CS-137	<	-8.4700E-01	pci/l
299-E28-26	9/26/88	CYANIDE	<	1.0000E+01	ppb
299-E28-26	9/26/88	CYCHDIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	DDD	<	1.0000E-01	ppb
299-E28-26	9/26/88	DDE	<	1.0000E-01	ppb
299-E28-26	9/26/88	DDT	<	1.0000E-01	ppb
299-E28-26	9/26/88	DIBAEPY	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBAHAC	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBAHAN	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBAHPY	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBAIPY	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBAJAC	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBCGCA	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBPHTH	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBRCHL	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBRETH	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBRMET	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIBUTEN	<	1.0000E+01	ppb
299-E28-26	9/26/88	DICDIFM	<	1.0000E+01	ppb
299-E28-26	9/26/88	DICETHY	<	1.0000E+01	ppb
299-E28-26	9/26/88	DICHBEN	<	2.0000E+01	ppb
299-E28-26	9/26/88	DICPANE	<	1.0000E+01	ppb
299-E28-26	9/26/88	DICPENE	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIELRIN	<	1.0000E-01	ppb
299-E28-26	9/26/88	DIEPHTH	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIETHY	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIETROL	<	2.0000E+02	ppb
299-E28-26	9/26/88	DIHYSAF	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIMBENZ	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIMEAMB	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIMETHB	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIMETHO	<	2.0000E+00	ppb
299-E28-26	9/26/88	DIMEYLB	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	DIMPHAM	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIMPHEN	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIMPHTH	<	1.0000E+01	ppb
299-E28-26	9/26/88	DINBENZ	<	1.0000E+01	ppb
299-E28-26	9/26/88	DINCRES	<	1.0000E+01	ppb
299-E28-26	9/26/88	DINPHEN	<	5.0000E+01	ppb
299-E28-26	9/26/88	DIOPHTH	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIOXANE	<	5.0000E+02	ppb
299-E28-26	9/26/88	DIOXIN	<	1.0000E-01	ppb
299-E28-26	9/26/88	DIPHAMI	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIPHHYD	<	1.0000E+01	ppb
299-E28-26	9/26/88	DIPRNIT	<	1.0000E+01	ppb
299-E28-26	9/26/88	DISULFO	<	2.0000E+00	ppb
299-E28-26	9/26/88	ENDO1	<	1.0000E-01	ppb
299-E28-26	9/26/88	ENDO2	<	1.0000E-01	ppb
299-E28-26	9/26/88	ENDRIN	<	1.0000E-01	ppb
299-E28-26	9/26/88	ETHCARB	<	5.0000E+03	ppb
299-E28-26	9/26/88	ETHCYAN	<	2.0000E+03	ppb
299-E28-26	9/26/88	ETHMETH	<	1.0000E+01	ppb
299-E28-26	9/26/88	ETHMETS	<	1.0000E+01	ppb
299-E28-26	9/26/88	ETHMINE	<	1.0000E+01	ppb
299-E28-26	9/26/88	ETHOXID	<	3.0000E+03	ppb
299-E28-26	9/26/88	ETHYGLY	<	1.0000E+04	ppb
299-E28-26	9/26/88	ETHYREA	<	2.0000E+02	ppb
299-E28-26	9/26/88	FALUMIN	<	1.5000E+02	ppb
299-E28-26	9/26/88	FANTIMO	<	1.0000E+02	ppb
299-E28-26	9/26/88	FARSENI	<	5.0000E+00	ppb
299-E28-26	9/26/88	FBARIUM		4.6000E+01	ppb
299-E28-26	9/26/88	FBERYLL	<	5.0000E+00	ppb
299-E28-26	9/26/88	FCADMIU	<	2.0000E+00	ppb
299-E28-26	9/26/88	FCALCIU		6.5700E+04	ppb
299-E28-26	9/26/88	FCHROMI	<	1.0000E+01	ppb
299-E28-26	9/26/88	FCOPPER	<	1.0000E+01	ppb
299-E28-26	9/26/88	FIRON		6.8000E+01	ppb
299-E28-26	9/26/88	FLEAD	<	5.0000E+00	ppb
299-E28-26	9/26/88	FLUORAN	<	1.0000E+01	ppb
299-E28-26	9/26/88	FLUORID	<	5.0000E+02	ppb
299-E28-26	9/26/88	FMAGNES		1.6100E+04	ppb
299-E28-26	9/26/88	FMANGAN	<	5.0000E+00	ppb
299-E28-26	9/26/88	FMERCUR	<	1.0000E-01	ppb
299-E28-26	9/26/88	FNICKEL	<	1.0000E+01	ppb
299-E28-26	9/26/88	FORMALN	<	5.0000E+02	ppb
299-E28-26	9/26/88	FPOTASS		5.8600E+03	ppb
299-E28-26	9/26/88	FSELENI		7.0000E+00	ppb
299-E28-26	9/26/88	FSILVER	<	1.0000E+01	ppb
299-E28-26	9/26/88	FSODIUM		2.6100E+04	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	FSTRONT		2.6300E+02	ppb
299-E28-26	9/26/88	FTHALLI	<	5.0000E+00	ppb
299-E28-26	9/26/88	FVANADI		1.9000E+01	ppb
299-E28-26	9/26/88	FZINC		6.0000E+00	ppb
299-E28-26	9/26/88	HEPTIDE	<	1.0000E-01	ppb
299-E28-26	9/26/88	HEPTLOR	<	1.0000E-01	ppb
299-E28-26	9/26/88	HEXACHL	<	1.0000E+01	ppb
299-E28-26	9/26/88	HEXAENE	<	1.0000E+01	ppb
299-E28-26	9/26/88	HEXCBEN	<	1.0000E+01	ppb
299-E28-26	9/26/88	HEXCBUT	<	1.0000E+01	ppb
299-E28-26	9/26/88	HEXCCYC	<	1.0000E+01	ppb
299-E28-26	9/26/88	HEXCETH	<	1.0000E+01	ppb
299-E28-26	9/26/88	HEXONE	<	1.0000E+01	ppb
299-E28-26	9/26/88	HYDRAZI	<	3.0000E+03	ppb
299-E28-26	9/26/88	HYDRSUL	<	1.0000E+01	ppb
299-E28-26	9/26/88	INDENOP	<	1.0000E+01	ppb
299-E28-26	9/26/88	IODOMET	<	1.0000E+01	ppb
299-E28-26	9/26/88	IRON		1.9100E+02	ppb
299-E28-26	9/26/88	ISOBUTY	<	1.0000E+03	ppb
299-E28-26	9/26/88	ISOSOLE	<	1.0000E+01	ppb
299-E28-26	9/26/88	KEROSEN	<	1.0000E+04	ppb
299-E28-26	9/26/88	LEADGF	<	5.0000E+00	ppb
299-E28-26	9/26/88	M-XYLE	<	5.0000E+00	ppb
299-E28-26	9/26/88	MAGNES		1.7900E+04	ppb
299-E28-26	9/26/88	MALHYDR	<	5.0000E+02	ppb
299-E28-26	9/26/88	MALOILE	<	1.0000E+01	ppb
299-E28-26	9/26/88	MANGESE	<	5.0000E+00	ppb
299-E28-26	9/26/88	MELPHAL	<	1.0000E+01	ppb
299-E28-26	9/26/88	MERCURY	<	1.0000E-01	ppb
299-E28-26	9/26/88	METACRY	<	1.0000E+01	ppb
299-E28-26	9/26/88	METACTO	<	1.0000E+01	ppb
299-E28-26	9/26/88	METAZIR	<	1.0000E+01	ppb
299-E28-26	9/26/88	METBISC	<	1.0000E+01	ppb
299-E28-26	9/26/88	METCHAN	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHACR	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHAPY	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHBRO	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHCHL	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHIOU	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHLOR	<	3.0000E+00	ppb
299-E28-26	9/26/88	METHNYL	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHONE	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHPAR	<	2.0000E+00	ppb
299-E28-26	9/26/88	METHTHI	<	1.0000E+01	ppb
299-E28-26	9/26/88	METHYCH	<	1.0000E+01	ppb
299-E28-26	9/26/88	METMSUL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	METPROP	<	1.0000E+01	ppb
299-E28-26	9/26/88	NAPHQUI	<	1.0000E+01	ppb
299-E28-26	9/26/88	NAPHREA	<	2.0000E+02	ppb
299-E28-26	9/26/88	NAPHTHA	<	1.0000E+01	ppb
299-E28-26	9/26/88	NICKEL		1.5000E+01	ppb
299-E28-26	9/26/88	NICOTIN	<	1.0000E+02	ppb
299-E28-26	9/26/88	NITBENZ	<	1.0000E+01	ppb
299-E28-26	9/26/88	NITPHEN	<	5.0000E+01	ppb
299-E28-26	9/26/88	NITRANI	<	5.0000E+01	ppb
299-E28-26	9/26/88	NITRATE		5.0100E+04	ppb
299-E28-26	9/26/88	NITRPYR	<	1.0000E+01	ppb
299-E28-26	9/26/88	NITRTOL	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNDIEHY	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIBUTY	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIDIEA	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIDIEY	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIDIME	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIMETH	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIMORP	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNINICO	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIPIPE	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIURET	<	1.0000E+01	ppb
299-E28-26	9/26/88	NNIVINY	<	1.0000E+01	ppb
299-E28-26	9/26/88	OPXYLE	<	5.0000E+00	ppb
299-E28-26	9/26/88	OTOLHYD	<	1.0000E+01	ppb
299-E28-26	9/26/88	PARALDE	<	2.0000E+03	ppb
299-E28-26	9/26/88	PARATHI	<	2.0000E+00	ppb
299-E28-26	9/26/88	PBENZQU	<	1.0000E+01	ppb
299-E28-26	9/26/88	PENTACH	<	1.0000E+01	ppb
299-E28-26	9/26/88	PENTCHB	<	1.0000E+01	ppb
299-E28-26	9/26/88	PENTCHN	<	1.0000E+01	ppb
299-E28-26	9/26/88	PENTCHP	<	5.0000E+01	ppb
299-E28-26	9/26/88	PERCENE	<	5.0000E+00	ppb
299-E28-26	9/26/88	PERCHLO	<	1.0000E+03	ppb
299-E28-26	9/26/88	PH-LAB		7.5000E+00	
299-E28-26	9/26/88	PH-LAB		7.6000E+00	
299-E28-26	9/26/88	PHENINE	<	1.0000E+01	ppb
299-E28-26	9/26/88	PHENOL	<	1.0000E+01	ppb
299-E28-26	9/26/88	PHENREA	<	5.0000E+02	ppb
299-E28-26	9/26/88	PHENTIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	PHFIELD		7.6000E+00	
299-E28-26	9/26/88	PHOSPHA	<	1.0000E+03	ppb
299-E28-26	9/26/88	PHTHEST	<	1.0000E+01	ppb
299-E28-26	9/26/88	PICOLIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	POTASUM		6.4900E+03	ppb
299-E28-26	9/26/88	PRONIDE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	PROPYLA	<	1.0000E+04	ppb
299-E28-26	9/26/88	PROPYNO	<	8.0000E+03	ppb
299-E28-26	9/26/88	PYRIDIN	<	5.0000E+02	ppb
299-E28-26	9/26/88	RADIUM		2.0600E-01	pci/l
299-E28-26	9/26/88	RESERPI	<	1.0000E+01	ppb
299-E28-26	9/26/88	RESORCI	<	1.0000E+01	ppb
299-E28-26	9/26/88	RU-106	<	-5.1800E+01	pci/l
299-E28-26	9/26/88	SAFROL	<	1.0000E+01	ppb
299-E28-26	9/26/88	SELENUM		1.0000E+01	ppb
299-E28-26	9/26/88	SILVER	<	1.0000E+01	ppb
299-E28-26	9/26/88	SODIUM		2.9100E+04	ppb
299-E28-26	9/26/88	SR 90	<	-3.1800E-01	pci/l
299-E28-26	9/26/88	STRONUM		2.9900E+02	ppb
299-E28-26	9/26/88	STRYCHN	<	5.0000E+01	ppb
299-E28-26	9/26/88	SULFATE		1.0000E+05	ppb
299-E28-26	9/26/88	SULFIDE	<	1.0000E+03	ppb
299-E28-26	9/26/88	SYMTRIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	TC		2.6600E+04	ppb
299-E28-26	9/26/88	TC-99		2.1500E+01	pci/l
299-E28-26	9/26/88	TETEPYR	<	2.0000E+00	ppb
299-E28-26	9/26/88	TETRANE	<	5.0000E+00	ppb
299-E28-26	9/26/88	TETRCHB	<	1.0000E+01	ppb
299-E28-26	9/26/88	TETRCHP	<	1.0000E+01	ppb
299-E28-26	9/26/88	THALIUM	<	5.0000E+00	ppb
299-E28-26	9/26/88	THIONOX	<	1.0000E+01	ppb
299-E28-26	9/26/88	THIOURA	<	2.0000E+02	ppb
299-E28-26	9/26/88	THIURAM	<	1.0000E+01	ppb
299-E28-26	9/26/88	TOC	<	3.0000E+02	ppb
299-E28-26	9/26/88	TOC	<	5.0000E+02	ppb
299-E28-26	9/26/88	TOLUDIA	<	1.0000E+01	ppb
299-E28-26	9/26/88	TOLUENE	<	5.0000E+00	ppb
299-E28-26	9/26/88	TOXAENE	<	1.0000E+00	ppb
299-E28-26	9/26/88	TOXLDL	<	3.0000E+00	ppb
299-E28-26	9/26/88	TOXLDL	<	4.0000E+00	ppb
299-E28-26	9/26/88	TOXLDL	<	5.0000E+00	ppb
299-E28-26	9/26/88	TRANDCE	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRCMEOL	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRCMFLM	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRCPANE	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRIBUPH	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRICENE	<	5.0000E+00	ppb
299-E28-26	9/26/88	TRICHLB	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRIPHOS	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRISPHO	<	1.0000E+01	ppb
299-E28-26	9/26/88	TRITIUM		3.2800E+04	pci/l
299-E28-26	9/26/88	U-CHEM		5.3300E+01	ug/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	9/26/88	VANADUM		2.5000E+01	ppb
299-E28-26	9/26/88	VINYIDE	<	1.0000E+01	ppb
299-E28-26	9/26/88	WARFRIN	<	1.0000E+01	ppb
299-E28-26	9/26/88	ZINC	<	5.0000E+00	ppb
299-E28-26	9/26/88	a-BHC	<	1.0000E-01	ppb
299-E28-26	9/26/88	b-BHC	<	1.0000E-01	ppb
299-E28-26	9/26/88	d-BHC	<	1.0000E-01	ppb
299-E28-26	9/26/88	g-BHC	<	1.0000E-01	ppb
299-E28-26	12/27/88	2,4,5TP	<	2.0000E+00	ppb
299-E28-26	12/27/88	2,4-D	<	2.0000E+00	ppb
299-E28-26	12/27/88	ALPHA		2.4000E+01	pci/l
299-E28-26	12/27/88	ALUMNUM	<	1.5000E+02	ppb
299-E28-26	12/27/88	AMMONIU		1.1900E+03	ppb
299-E28-26	12/27/88	ANTIONY	<	1.0000E+02	ppb
299-E28-26	12/27/88	ARSENIC	<	5.0000E+00	ppb
299-E28-26	12/27/88	BARIUM		3.8000E+01	ppb
299-E28-26	12/27/88	BERYLUM	<	5.0000E+00	ppb
299-E28-26	12/27/88	BETA		1.4700E+01	pci/l
299-E28-26	12/27/88	CADMIUM	<	2.0000E+00	ppb
299-E28-26	12/27/88	CALCIUM		6.8900E+04	ppb
299-E28-26	12/27/88	CHLORID		8.7000E+03	ppb
299-E28-26	12/27/88	CHROMUM		2.6000E+01	ppb
299-E28-26	12/27/88	COLIFRM	<	2.2000E+00	mpn
299-E28-26	12/27/88	CONDFLD		4.4600E+02	umho
299-E28-26	12/27/88	CONDFLD		4.4700E+02	umho
299-E28-26	12/27/88	CONDLAB		5.1300E+02	umho
299-E28-26	12/27/88	CONDLAB		5.2200E+02	umho
299-E28-26	12/27/88	CONDLAB		5.2300E+02	umho
299-E28-26	12/27/88	CONDLAB		5.3300E+02	umho
299-E28-26	12/27/88	COPPER	<	1.0000E+01	ppb
299-E28-26	12/27/88	CYANIDE	<	1.0000E+01	ppb
299-E28-26	12/27/88	ENDRIN	<	1.0000E-01	ppb
299-E28-26	12/27/88	FALUMIN	<	1.5000E+02	ppb
299-E28-26	12/27/88	FANTIMO	<	1.0000E+02	ppb
299-E28-26	12/27/88	FARSENI	<	5.0000E+00	ppb
299-E28-26	12/27/88	FBARIUM		3.9000E+01	ppb
299-E28-26	12/27/88	FBERYLL	<	5.0000E+00	ppb
299-E28-26	12/27/88	FCADMIU	<	2.0000E+00	ppb
299-E28-26	12/27/88	FCALCIU		6.4300E+04	ppb
299-E28-26	12/27/88	FCHROMI	<	1.0000E+01	ppb
299-E28-26	12/27/88	FCOPPER	<	1.0000E+01	ppb
299-E28-26	12/27/88	FIRON		9.1000E+01	ppb
299-E28-26	12/27/88	FLEAD	<	5.0000E+00	ppb
299-E28-26	12/27/88	FLUORID		5.0000E+02	ppb
299-E28-26	12/27/88	FMAGNES		1.5900E+04	ppb
299-E28-26	12/27/88	FMANGAN	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-26	12/27/88	FMERCUR	<	1.0000E-01	ppb
299-E28-26	12/27/88	FNICKEL	<	1.0000E+01	ppb
299-E28-26	12/27/88	FPOTASS		5.5600E+03	ppb
299-E28-26	12/27/88	FSELENI		5.0000E+00	ppb
299-E28-26	12/27/88	FSILVER	<	1.0000E+01	ppb
299-E28-26	12/27/88	FSODIUM		2.6100E+04	ppb
299-E28-26	12/27/88	FSTRONT		2.5100E+02	ppb
299-E28-26	12/27/88	FVANADI		1.1000E+01	ppb
299-E28-26	12/27/88	FZINC	<	5.0000E+00	ppb
299-E28-26	12/27/88	IRON		1.7200E+02	ppb
299-E28-26	12/27/88	LEADGF	<	5.0000E+00	ppb
299-E28-26	12/27/88	LPHENOL	<	1.0000E+01	ppb
299-E28-26	12/27/88	MAGNES		1.5700E+04	ppb
299-E28-26	12/27/88	MANGESE	<	5.0000E+00	ppb
299-E28-26	12/27/88	MERCURY	<	1.0000E-01	ppb
299-E28-26	12/27/88	METHLOR	<	3.0000E+00	ppb
299-E28-26	12/27/88	NICKEL		1.1000E+01	ppb
299-E28-26	12/27/88	NITRATE		5.2900E+04	ppb
299-E28-26	12/27/88	PH-LAB		7.7000E+00	
299-E28-26	12/27/88	PHFIELD		7.5000E+00	
299-E28-26	12/27/88	PHOSPHA	<	1.0000E+03	ppb
299-E28-26	12/27/88	POTASUM		4.8900E+03	ppb
299-E28-26	12/27/88	RADIUM	<	8.4200E-02	pci/l
299-E28-26	12/27/88	SELENUM		5.0000E+00	ppb
299-E28-26	12/27/88	SILVER	<	1.0000E+01	ppb
299-E28-26	12/27/88	SODIUM		2.2500E+04	ppb
299-E28-26	12/27/88	SR 90	<	-3.6700E-01	pci/l
299-E28-26	12/27/88	STRONUM		2.5400E+02	ppb
299-E28-26	12/27/88	SULFATE		9.5100E+04	ppb
299-E28-26	12/27/88	TC		2.4800E+04	ppb
299-E28-26	12/27/88	TC-99		2.6900E+01	pci/l
299-E28-26	12/27/88	TOC	<	2.0000E+02	ppb
299-E28-26	12/27/88	TOC	<	3.0000E+02	ppb
299-E28-26	12/27/88	TOXAENE	<	1.0000E+00	ppb
299-E28-26	12/27/88	TOXLDL	<	-1.0000E-04	ppb
299-E28-26	12/27/88	TOXLDL	<	1.0000E+00	ppb
299-E28-26	12/27/88	TRITIUM		1.2600E+05	pci/l
299-E28-26	12/27/88	U		2.8500E+01	pci/l
299-E28-26	12/27/88	VANADUM		1.7000E+01	ppb
299-E28-26	12/27/88	ZINC		7.0000E+00	ppb
299-E28-26	12/27/88	a-BHC	<	1.0000E-01	ppb
299-E28-26	12/27/88	b-BHC	<	1.0000E-01	ppb
299-E28-26	12/27/88	d-BHC	<	1.0000E-01	ppb
299-E28-26	12/27/88	g-BHC	<	1.0000E-01	ppb
299-E28-27	9/27/88	1,1,1-T	<	5.0000E+00	ppb
299-E28-27	9/27/88	1,1,2-T	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	1,1-DIC	<	1.0000E+01	ppb
299-E28-27	9/27/88	1,2-DIC	<	1.0000E+01	ppb
299-E28-27	9/27/88	1-napha	<	1.0000E+01	ppb
299-E28-27	9/27/88	1112-tc	<	1.0000E+01	ppb
299-E28-27	9/27/88	1122-tc	<	1.0000E+01	ppb
299-E28-27	9/27/88	12-dben	<	1.0000E+01	ppb
299-E28-27	9/27/88	123-trp	<	1.0000E+01	ppb
299-E28-27	9/27/88	1234TE	<	1.0000E+01	ppb
299-E28-27	9/27/88	1235TE	<	1.0000E+01	ppb
299-E28-27	9/27/88	123TRI	<	1.0000E+01	ppb
299-E28-27	9/27/88	13-dben	<	1.0000E+01	ppb
299-E28-27	9/27/88	135TRI	<	1.0000E+01	ppb
299-E28-27	9/27/88	14-dben	<	1.0000E+01	ppb
299-E28-27	9/27/88	2,4,5-T	<	2.0000E+00	ppb
299-E28-27	9/27/88	2,4,5TP	<	2.0000E+00	ppb
299-E28-27	9/27/88	2,4-D	<	2.0000E+00	ppb
299-E28-27	9/27/88	2-napha	<	1.0000E+01	ppb
299-E28-27	9/27/88	24-dchp	<	1.0000E+01	ppb
299-E28-27	9/27/88	24-dint	<	1.0000E+01	ppb
299-E28-27	9/27/88	245-trp	<	5.0000E+01	ppb
299-E28-27	9/27/88	246-trp	<	1.0000E+01	ppb
299-E28-27	9/27/88	26-dchp	<	1.0000E+01	ppb
299-E28-27	9/27/88	26-dint	<	1.0000E+01	ppb
299-E28-27	9/27/88	ACEFENE	<	1.0000E+01	ppb
299-E28-27	9/27/88	ACETILE	<	3.0000E+03	ppb
299-E28-27	9/27/88	ACETOPH	<	1.0000E+01	ppb
299-E28-27	9/27/88	ACETREA	<	2.0000E+02	ppb
299-E28-27	9/27/88	ACROLIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	ACRYIDE	<	1.0000E+04	ppb
299-E28-27	9/27/88	ACRYILE	<	1.0000E+01	ppb
299-E28-27	9/27/88	ALDRIN	<	1.0000E-01	ppb
299-E28-27	9/27/88	ALLYLAL	<	2.5000E+03	ppb
299-E28-27	9/27/88	ALPHA		2.0100E+00	pci/l
299-E28-27	9/27/88	ALUMNUM	<	1.5000E+02	ppb
299-E28-27	9/27/88	AMIISOX	<	1.0000E+01	ppb
299-E28-27	9/27/88	AMINOYL	<	1.0000E+01	ppb
299-E28-27	9/27/88	AMITROL	<	1.0000E+01	ppb
299-E28-27	9/27/88	AMMONIU	<	5.0000E+01	ppb
299-E28-27	9/27/88	ANILINE	<	1.0000E+01	ppb
299-E28-27	9/27/88	ANTIONY	<	1.0000E+02	ppb
299-E28-27	9/27/88	AR1016	<	1.0000E+00	ppb
299-E28-27	9/27/88	AR1221	<	1.0000E+00	ppb
299-E28-27	9/27/88	AR1232	<	1.0000E+00	ppb
299-E28-27	9/27/88	AR1242	<	1.0000E+00	ppb
299-E28-27	9/27/88	AR1248	<	1.0000E+00	ppb
299-E28-27	9/27/88	AR1254	<	1.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	AR1260	<	1.0000E+00	ppb
299-E28-27	9/27/88	ARAMITE	<	1.0000E+01	ppb
299-E28-27	9/27/88	ARSENIC		6.0000E+00	ppb
299-E28-27	9/27/88	AURAMIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	BARIUM		3.8000E+01	ppb
299-E28-27	9/27/88	BENDICM	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENDINE	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENTHOL	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENZAAN	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENZBFL	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENZCAC	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENZCHL	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENZENE	<	5.0000E+00	ppb
299-E28-27	9/27/88	BENZJFL	<	1.0000E+01	ppb
299-E28-27	9/27/88	BENZOPY	<	1.0000E+01	ppb
299-E28-27	9/27/88	BERYLUM	<	5.0000E+00	ppb
299-E28-27	9/27/88	BETA		2.1900E+01	pci/l
299-E28-27	9/27/88	BIS2CHE	<	1.0000E+01	ppb
299-E28-27	9/27/88	BIS2CHM	<	1.0000E+01	ppb
299-E28-27	9/27/88	BIS2EPH	<	1.0000E+01	ppb
299-E28-27	9/27/88	BIS2ETH	<	1.0000E+01	ppb
299-E28-27	9/27/88	BISTHER	<	1.0000E+01	ppb
299-E28-27	9/27/88	BROMONE	<	1.0000E+01	ppb
299-E28-27	9/27/88	BROMORM	<	1.0000E+01	ppb
299-E28-27	9/27/88	BROPHEN	<	1.0000E+01	ppb
299-E28-27	9/27/88	BUTBENP	<	1.0000E+01	ppb
299-E28-27	9/27/88	BUTDINP	<	1.0000E+01	ppb
299-E28-27	9/27/88	CADMIUM	<	2.0000E+00	ppb
299-E28-27	9/27/88	CALCIUM		2.8200E+04	ppb
299-E28-27	9/27/88	CARBIDE	<	1.0000E+01	ppb
299-E28-27	9/27/88	CARBPHT	<	2.0000E+00	ppb
299-E28-27	9/27/88	CHALETH	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLACET	<	1.6000E+04	ppb
299-E28-27	9/27/88	CHLANIL	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLBENZ	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLCRES	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLEPOX	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLFORM	<	5.0000E+00	ppb
299-E28-27	9/27/88	CHLLATE	<	3.0000E+01	ppb
299-E28-27	9/27/88	CHLNAPH	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLNAPZ	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLOANE	<	1.0000E+00	ppb
299-E28-27	9/27/88	CHLOREA	<	2.0000E+02	ppb
299-E28-27	9/27/88	CHLORID		5.8600E+03	ppb
299-E28-27	9/27/88	CHLPHEN	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHLPROP	<	4.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	CHLTHER	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHMTHER	<	1.0000E+01	ppb
299-E28-27	9/27/88	CHROMUM		2.1000E+01	ppb
299-E28-27	9/27/88	CHRYSEN	<	1.0000E+01	ppb
299-E28-27	9/27/88	CITRUSR	<	1.0000E+03	ppb
299-E28-27	9/27/88	CO-60	<	1.6800E+00	pci/l
299-E28-27	9/27/88	COLIFRM	<	2.2000E+00	mpn
299-E28-27	9/27/88	CONDFLD		2.8300E+02	umho
299-E28-27	9/27/88	CONDFLD		2.8400E+02	umho
299-E28-27	9/27/88	CONDLAB		2.9200E+02	umho
299-E28-27	9/27/88	CONDLAB		2.9300E+02	umho
299-E28-27	9/27/88	CONDLAB		2.9500E+02	umho
299-E28-27	9/27/88	CONDLAB		2.9700E+02	umho
299-E28-27	9/27/88	COPPER	<	1.0000E+01	ppb
299-E28-27	9/27/88	CRESOLS	<	1.0000E+01	ppb
299-E28-27	9/27/88	CROTONA	<	1.0000E+01	ppb
299-E28-27	9/27/88	CS-137	<	3.4900E+00	pci/l
299-E28-27	9/27/88	CYANIDE	<	1.0000E+01	ppb
299-E28-27	9/27/88	CYCHDIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	DDD	<	1.0000E-01	ppb
299-E28-27	9/27/88	DDE	<	1.0000E-01	ppb
299-E28-27	9/27/88	DDT	<	1.0000E-01	ppb
299-E28-27	9/27/88	DIBAEPY	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBAHAC	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBAHAN	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBAHPY	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBAIPY	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBAJAC	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBCGCA	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBPHTH	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBRCHL	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBRETH	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBRMET	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIBUTEN	<	1.0000E+01	ppb
299-E28-27	9/27/88	DICDIFM	<	1.0000E+01	ppb
299-E28-27	9/27/88	DICETHY	<	1.0000E+01	ppb
299-E28-27	9/27/88	DICHBEN	<	2.0000E+01	ppb
299-E28-27	9/27/88	DICPANE	<	1.0000E+01	ppb
299-E28-27	9/27/88	DICPENE	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIELRIN	<	1.0000E-01	ppb
299-E28-27	9/27/88	DIEPHTH	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIETHY	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIETROL	<	2.0000E+02	ppb
299-E28-27	9/27/88	DIHYSAF	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIMBENZ	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIMEAMB	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	DIMETHB	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIMETHO	<	2.0000E+00	ppb
299-E28-27	9/27/88	DIMEYLB	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIMPHAM	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIMPHEN	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIMPHTH	<	1.0000E+01	ppb
299-E28-27	9/27/88	DINBENZ	<	1.0000E+01	ppb
299-E28-27	9/27/88	DINCRES	<	1.0000E+01	ppb
299-E28-27	9/27/88	DINPHEN	<	5.0000E+01	ppb
299-E28-27	9/27/88	DIOPHTH	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIOXANE	<	5.0000E+02	ppb
299-E28-27	9/27/88	DIOXIN	<	1.0000E-01	ppb
299-E28-27	9/27/88	DIPHAMI	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIPHHYD	<	1.0000E+01	ppb
299-E28-27	9/27/88	DIPRNIT	<	1.0000E+01	ppb
299-E28-27	9/27/88	DISULFO	<	2.0000E+00	ppb
299-E28-27	9/27/88	END01	<	1.0000E-01	ppb
299-E28-27	9/27/88	END02	<	1.0000E-01	ppb
299-E28-27	9/27/88	ENDRIN	<	1.0000E-01	ppb
299-E28-27	9/27/88	ETHCARB	<	5.0000E+03	ppb
299-E28-27	9/27/88	ETHCYAN	<	2.0000E+03	ppb
299-E28-27	9/27/88	ETHMETH	<	1.0000E+01	ppb
299-E28-27	9/27/88	ETHMETS	<	1.0000E+01	ppb
299-E28-27	9/27/88	ETHMINE	<	1.0000E+01	ppb
299-E28-27	9/27/88	ETHOXID	<	3.0000E+03	ppb
299-E28-27	9/27/88	ETHYGLY	<	1.0000E+04	ppb
299-E28-27	9/27/88	ETHYREA	<	2.0000E+02	ppb
299-E28-27	9/27/88	FALUMIN	<	1.5000E+02	ppb
299-E28-27	9/27/88	FANTIMO	<	1.0000E+02	ppb
299-E28-27	9/27/88	FARSENI		6.0000E+00	ppb
299-E28-27	9/27/88	FBARIUM		3.7000E+01	ppb
299-E28-27	9/27/88	FBERYLL	<	5.0000E+00	ppb
299-E28-27	9/27/88	FCADMIU	<	2.0000E+00	ppb
299-E28-27	9/27/88	FCALCIU		2.7600E+04	ppb
299-E28-27	9/27/88	FCHROMI	<	1.0000E+01	ppb
299-E28-27	9/27/88	FCOPPER	<	1.0000E+01	ppb
299-E28-27	9/27/88	FIRON	<	3.0000E+01	ppb
299-E28-27	9/27/88	FLEAD	<	5.0000E+00	ppb
299-E28-27	9/27/88	FLUORAN	<	1.0000E+01	ppb
299-E28-27	9/27/88	FLUORID		5.2200E+02	ppb
299-E28-27	9/27/88	FMAGNES		8.4800E+03	ppb
299-E28-27	9/27/88	FMANGAN	<	5.0000E+00	ppb
299-E28-27	9/27/88	FMERCUR	<	1.0000E-01	ppb
299-E28-27	9/27/88	FNICKEL	<	1.0000E+01	ppb
299-E28-27	9/27/88	FORMALN	<	5.0000E+02	ppb
299-E28-27	9/27/88	FPOTASS		5.0500E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	FSELENI	<	5.0000E+00	ppb
299-E28-27	9/27/88	FSILVER	<	1.0000E+01	ppb
299-E28-27	9/27/88	FSODIUM		2.3000E+04	ppb
299-E28-27	9/27/88	FSTRONT		1.4200E+02	ppb
299-E28-27	9/27/88	FTHALLI	<	5.0000E+00	ppb
299-E28-27	9/27/88	FVANADI		3.1000E+01	ppb
299-E28-27	9/27/88	FZINC		5.0000E+00	ppb
299-E28-27	9/27/88	HEPTIDE	<	1.0000E-01	ppb
299-E28-27	9/27/88	HEPTLOR	<	1.0000E-01	ppb
299-E28-27	9/27/88	HEXACHL	<	1.0000E+01	ppb
299-E28-27	9/27/88	HEXAENE	<	1.0000E+01	ppb
299-E28-27	9/27/88	HEXCBEN	<	1.0000E+01	ppb
299-E28-27	9/27/88	HEXCBUT	<	1.0000E+01	ppb
299-E28-27	9/27/88	HEXCCYC	<	1.0000E+01	ppb
299-E28-27	9/27/88	HEXCETH	<	1.0000E+01	ppb
299-E28-27	9/27/88	HEXONE	<	1.0000E+01	ppb
299-E28-27	9/27/88	HYDRAZI	<	3.0000E+03	ppb
299-E28-27	9/27/88	HYDRSUL	<	1.0000E+01	ppb
299-E28-27	9/27/88	INDENOP	<	1.0000E+01	ppb
299-E28-27	9/27/88	IODOMET	<	1.0000E+01	ppb
299-E28-27	9/27/88	IRON		9.4000E+01	ppb
299-E28-27	9/27/88	ISOBUTY	<	1.0000E+03	ppb
299-E28-27	9/27/88	ISOSOLE	<	1.0000E+01	ppb
299-E28-27	9/27/88	KEROSEN	<	1.0000E+04	ppb
299-E28-27	9/27/88	LEADGF	<	5.0000E+00	ppb
299-E28-27	9/27/88	M-XYLE	<	5.0000E+00	ppb
299-E28-27	9/27/88	MAGNES		8.9100E+03	ppb
299-E28-27	9/27/88	MALHYDR	<	5.0000E+02	ppb
299-E28-27	9/27/88	MALOILE	<	1.0000E+01	ppb
299-E28-27	9/27/88	MANGESE	<	5.0000E+00	ppb
299-E28-27	9/27/88	MELPHAL	<	1.0000E+01	ppb
299-E28-27	9/27/88	MERCURY	<	1.0000E-01	ppb
299-E28-27	9/27/88	METACRY	<	1.0000E+01	ppb
299-E28-27	9/27/88	METACTO	<	1.0000E+01	ppb
299-E28-27	9/27/88	METAZIR	<	1.0000E+01	ppb
299-E28-27	9/27/88	METBISC	<	1.0000E+01	ppb
299-E28-27	9/27/88	METCHAN	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHACR	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHAPY	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHBRO	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHCHL	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHIOU	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHLOR	<	3.0000E+00	ppb
299-E28-27	9/27/88	METHNYL	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHONE	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHPAR	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	METHTHI	<	1.0000E+01	ppb
299-E28-27	9/27/88	METHYCH	<	1.0000E+01	ppb
299-E28-27	9/27/88	METMSUL	<	1.0000E+01	ppb
299-E28-27	9/27/88	METPROP	<	1.0000E+01	ppb
299-E28-27	9/27/88	NAPHQUI	<	1.0000E+01	ppb
299-E28-27	9/27/88	NAPHREA	<	2.0000E+02	ppb
299-E28-27	9/27/88	NAPHTHA	<	1.0000E+01	ppb
299-E28-27	9/27/88	NICKEL	<	1.0000E+01	ppb
299-E28-27	9/27/88	NICOTIN	<	1.0000E+02	ppb
299-E28-27	9/27/88	NITBENZ	<	1.0000E+01	ppb
299-E28-27	9/27/88	NITPHEN	<	5.0000E+01	ppb
299-E28-27	9/27/88	NITRANI	<	5.0000E+01	ppb
299-E28-27	9/27/88	NITRATE		1.6300E+04	ppb
299-E28-27	9/27/88	NITRPYR	<	1.0000E+01	ppb
299-E28-27	9/27/88	NITRTOL	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNDIEHY	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIBUTY	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIDIEA	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIDIEY	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIDIME	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIMETH	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIMORP	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNINICO	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIPIPE	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIURET	<	1.0000E+01	ppb
299-E28-27	9/27/88	NNIVINY	<	1.0000E+01	ppb
299-E28-27	9/27/88	OPXYLE	<	5.0000E+00	ppb
299-E28-27	9/27/88	OTOLHYD	<	1.0000E+01	ppb
299-E28-27	9/27/88	PARALDE	<	2.0000E+03	ppb
299-E28-27	9/27/88	PARATHI	<	2.0000E+00	ppb
299-E28-27	9/27/88	PBENZQU	<	1.0000E+01	ppb
299-E28-27	9/27/88	PENTACH	<	1.0000E+01	ppb
299-E28-27	9/27/88	PENTCHB	<	1.0000E+01	ppb
299-E28-27	9/27/88	PENTCHN	<	1.0000E+01	ppb
299-E28-27	9/27/88	PENTCHP	<	5.0000E+01	ppb
299-E28-27	9/27/88	PERCENE	<	5.0000E+00	ppb
299-E28-27	9/27/88	PERCHLO	<	1.0000E+03	ppb
299-E28-27	9/27/88	PH-LAB		7.8000E+00	
299-E28-27	9/27/88	PHENINE	<	1.0000E+01	ppb
299-E28-27	9/27/88	PHENOL	<	1.0000E+01	ppb
299-E28-27	9/27/88	PHENREA	<	5.0000E+02	ppb
299-E28-27	9/27/88	PHENTIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	PHFIELD		8.1000E+00	
299-E28-27	9/27/88	PHFIELD		8.3000E+00	
299-E28-27	9/27/88	PHFIELD		8.4000E+00	
299-E28-27	9/27/88	PHOSPHA	<	1.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	PHTHEST	<	1.0000E+01	ppb
299-E28-27	9/27/88	PICOLIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	POTASUM		5.5800E+03	ppb
299-E28-27	9/27/88	PRONIDE	<	1.0000E+01	ppb
299-E28-27	9/27/88	PROPYLA	<	1.0000E+04	ppb
299-E28-27	9/27/88	PROPYNO	<	8.0000E+03	ppb
299-E28-27	9/27/88	PYRIDIN	<	5.0000E+02	ppb
299-E28-27	9/27/88	RADIUM	<	6.7700E-02	pci/l
299-E28-27	9/27/88	RESERPI	<	1.0000E+01	ppb
299-E28-27	9/27/88	RESORCI	<	1.0000E+01	ppb
299-E28-27	9/27/88	RU-106	<	1.1400E+01	pci/l
299-E28-27	9/27/88	SAFROL	<	1.0000E+01	ppb
299-E28-27	9/27/88	SELENUM	<	5.0000E+00	ppb
299-E28-27	9/27/88	SILVER	<	1.0000E+01	ppb
299-E28-27	9/27/88	SODIUM		2.4900E+04	ppb
299-E28-27	9/27/88	SR 90	<	7.5200E-01	pci/l
299-E28-27	9/27/88	STRONUM		1.4500E+02	ppb
299-E28-27	9/27/88	STRYCHN	<	5.0000E+01	ppb
299-E28-27	9/27/88	SULFATE		3.4800E+04	ppb
299-E28-27	9/27/88	SULFIDE	<	1.0000E+03	ppb
299-E28-27	9/27/88	SYMTRIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	TC		2.1100E+04	ppb
299-E28-27	9/27/88	TC-99		1.5900E+02	pci/l
299-E28-27	9/27/88	TETEPYR	<	2.0000E+00	ppb
299-E28-27	9/27/88	TETRANE	<	5.0000E+00	ppb
299-E28-27	9/27/88	TETRCHB	<	1.0000E+01	ppb
299-E28-27	9/27/88	TETRCHP	<	1.0000E+01	ppb
299-E28-27	9/27/88	THALIUM	<	5.0000E+00	ppb
299-E28-27	9/27/88	THIONOX	<	1.0000E+01	ppb
299-E28-27	9/27/88	THIOURA	<	2.0000E+02	ppb
299-E28-27	9/27/88	THIURAM	<	1.0000E+01	ppb
299-E28-27	9/27/88	TOC	<	4.0000E+02	ppb
299-E28-27	9/27/88	TOC	<	6.0000E+02	ppb
299-E28-27	9/27/88	TOLUDIA	<	1.0000E+01	ppb
299-E28-27	9/27/88	TOLUENE	<	5.0000E+00	ppb
299-E28-27	9/27/88	TOXAENE	<	1.0000E+00	ppb
299-E28-27	9/27/88	TOXLDL	<	3.0000E+00	ppb
299-E28-27	9/27/88	TOXLDL	<	6.0000E+00	ppb
299-E28-27	9/27/88	TOXLDL	<	1.3000E+01	ppb
299-E28-27	9/27/88	TOXLDL	<	1.9000E+01	ppb
299-E28-27	9/27/88	TRANDCE	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRCMEOL	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRCMFLM	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRCPANE	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRIBUPH	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRICENE	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	9/27/88	TRICHLB	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRIPHOS	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRISPHO	<	1.0000E+01	ppb
299-E28-27	9/27/88	TRITIUM		6.5300E+04	pci/l
299-E28-27	9/27/88	U-CHEM		4.9200E+00	ug/l
299-E28-27	9/27/88	VANADUM		2.7000E+01	ppb
299-E28-27	9/27/88	VINYIDE	<	1.0000E+01	ppb
299-E28-27	9/27/88	WARFRIN	<	1.0000E+01	ppb
299-E28-27	9/27/88	ZINC	<	5.0000E+00	ppb
299-E28-27	9/27/88	a-BHC	<	1.0000E-01	ppb
299-E28-27	9/27/88	b-BHC	<	1.0000E-01	ppb
299-E28-27	9/27/88	d-BHC	<	1.0000E-01	ppb
299-E28-27	9/27/88	g-BHC	<	1.0000E-01	ppb
299-E28-27	12/27/88	2,4,5TP	<	2.0000E+00	ppb
299-E28-27	12/27/88	2,4-D	<	2.0000E+00	ppb
299-E28-27	12/27/88	ALPHA		3.3900E+00	pci/l
299-E28-27	12/27/88	ALUMNUM	<	1.5000E+02	ppb
299-E28-27	12/27/88	AMMONIU	<	5.0000E+01	ppb
299-E28-27	12/27/88	ANTIONY	<	1.0000E+02	ppb
299-E28-27	12/27/88	ARSENIC		6.0000E+00	ppb
299-E28-27	12/27/88	BARIUM		3.1000E+01	ppb
299-E28-27	12/27/88	BERYLUM	<	5.0000E+00	ppb
299-E28-27	12/27/88	BETA		2.3800E+01	pci/l
299-E28-27	12/27/88	CADMIUM	<	2.0000E+00	ppb
299-E28-27	12/27/88	CALCIUM		2.8000E+04	ppb
299-E28-27	12/27/88	CHLORID		6.2000E+03	ppb
299-E28-27	12/27/88	CHROMUM		4.1000E+01	ppb
299-E28-27	12/27/88	COLIFRM	<	2.2000E+00	mpn
299-E28-27	12/27/88	CONDFLD		2.4500E+02	umho
299-E28-27	12/27/88	CONDLAB		2.7600E+02	umho
299-E28-27	12/27/88	CONDLAB		2.8000E+02	umho
299-E28-27	12/27/88	CONDLAB		2.9800E+02	umho
299-E28-27	12/27/88	CONDLAB		3.0500E+02	umho
299-E28-27	12/27/88	COPPER	<	1.0000E+01	ppb
299-E28-27	12/27/88	CYANIDE	<	1.0000E+01	ppb
299-E28-27	12/27/88	ENDRIN	<	1.0000E-01	ppb
299-E28-27	12/27/88	FALUMIN	<	1.5000E+02	ppb
299-E28-27	12/27/88	FANTIMO	<	1.0000E+02	ppb
299-E28-27	12/27/88	FARSENI		6.0000E+00	ppb
299-E28-27	12/27/88	FBARIUM		3.5000E+01	ppb
299-E28-27	12/27/88	FBERYLL	<	5.0000E+00	ppb
299-E28-27	12/27/88	FCADMIU	<	2.0000E+00	ppb
299-E28-27	12/27/88	FCALCIU		2.7900E+04	ppb
299-E28-27	12/27/88	FCHROMI	<	1.0000E+01	ppb
299-E28-27	12/27/88	FCOPPER	<	1.0000E+01	ppb
299-E28-27	12/27/88	FIRON	<	3.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	12/27/88	FLEAD	<	5.0000E+00	ppb
299-E28-27	12/27/88	FLUORID		6.0000E+02	ppb
299-E28-27	12/27/88	FMAGNES		9.1900E+03	ppb
299-E28-27	12/27/88	FMANGAN	<	5.0000E+00	ppb
299-E28-27	12/27/88	FMERCUR	<	1.0000E-01	ppb
299-E28-27	12/27/88	FNICKEL	<	1.0000E+01	ppb
299-E28-27	12/27/88	FPOTASS		5.9800E+03	ppb
299-E28-27	12/27/88	FSELENI	<	5.0000E+00	ppb
299-E28-27	12/27/88	FSILVER	<	1.0000E+01	ppb
299-E28-27	12/27/88	FSODIUM		2.6100E+04	ppb
299-E28-27	12/27/88	FSTRONT		1.4200E+02	ppb
299-E28-27	12/27/88	FVANADI		2.3000E+01	ppb
299-E28-27	12/27/88	FZINC		1.1000E+01	ppb
299-E28-27	12/27/88	IRON		4.1700E+02	ppb
299-E28-27	12/27/88	LEADGF	<	5.0000E+00	ppb
299-E28-27	12/27/88	LPHENOL	<	1.0000E+01	ppb
299-E28-27	12/27/88	MAGNES		7.9500E+03	ppb
299-E28-27	12/27/88	MANGESE		7.0000E+00	ppb
299-E28-27	12/27/88	MERCURY	<	1.0000E-01	ppb
299-E28-27	12/27/88	METHLOR	<	3.0000E+00	ppb
299-E28-27	12/27/88	NICKEL		2.0000E+01	ppb
299-E28-27	12/27/88	NITRATE		2.0900E+04	ppb
299-E28-27	12/27/88	PH-LAB		8.0000E+00	
299-E28-27	12/27/88	PHFIELD		8.0000E+00	
299-E28-27	12/27/88	PHFIELD		8.1000E+00	
299-E28-27	12/27/88	PHOSPHA	<	1.0000E+03	ppb
299-E28-27	12/27/88	POTASUM		4.0900E+03	ppb
299-E28-27	12/27/88	RADIUM	<	5.1500E-02	pci/l
299-E28-27	12/27/88	SELENUM	<	5.0000E+00	ppb
299-E28-27	12/27/88	SILVER	<	1.0000E+01	ppb
299-E28-27	12/27/88	SODIUM		1.7500E+04	ppb
299-E28-27	12/27/88	SR 90	<	-2.9500E-01	pci/l
299-E28-27	12/27/88	STRONUM		1.2800E+02	ppb
299-E28-27	12/27/88	SULFATE		3.2100E+04	ppb
299-E28-27	12/27/88	TC		2.0200E+04	ppb
299-E28-27	12/27/88	TC-99		1.7100E+02	pci/l
299-E28-27	12/27/88	TOC	<	4.0000E+02	ppb
299-E28-27	12/27/88	TOC	<	5.0000E+02	ppb
299-E28-27	12/27/88	TOXAENE	<	1.0000E+00	ppb
299-E28-27	12/27/88	TOXLDL	<	-2.0000E+00	ppb
299-E28-27	12/27/88	TOXLDL	<	-1.0000E+00	ppb
299-E28-27	12/27/88	TOXLDL	<	2.0000E+00	ppb
299-E28-27	12/27/88	TOXLDL	<	4.0000E+00	ppb
299-E28-27	12/27/88	TRITIUM		1.3700E+05	pci/l
299-E28-27	12/27/88	U		2.5100E+00	pci/l
299-E28-27	12/27/88	VANADUM		2.5000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E28-27	12/27/88	ZINC		9.0000E+00	ppb
299-E28-27	12/27/88	a-BHC	<	1.0000E-01	ppb
299-E28-27	12/27/88	b-BHC	<	1.0000E-01	ppb
299-E28-27	12/27/88	d-BHC	<	1.0000E-01	ppb
299-E28-27	12/27/88	g-BHC	<	1.0000E-01	ppb
299-E32-2	9/23/88	1,1,1-T	<	5.0000E+00	ppb
299-E32-2	9/23/88	1,1,2-T	<	5.0000E+00	ppb
299-E32-2	9/23/88	1,1-DIC	<	1.0000E+01	ppb
299-E32-2	9/23/88	1,2-DIC	<	1.0000E+01	ppb
299-E32-2	9/23/88	1-napha	<	1.0000E+01	ppb
299-E32-2	9/23/88	1112-tc	<	1.0000E+01	ppb
299-E32-2	9/23/88	1122-tc	<	1.0000E+01	ppb
299-E32-2	9/23/88	12-dben	<	1.0000E+01	ppb
299-E32-2	9/23/88	123-trp	<	1.0000E+01	ppb
299-E32-2	9/23/88	1234TE	<	1.0000E+01	ppb
299-E32-2	9/23/88	1235TE	<	1.0000E+01	ppb
299-E32-2	9/23/88	123TRI	<	1.0000E+01	ppb
299-E32-2	9/23/88	13-dben	<	1.0000E+01	ppb
299-E32-2	9/23/88	135TRI	<	1.0000E+01	ppb
299-E32-2	9/23/88	14-dben	<	1.0000E+01	ppb
299-E32-2	9/23/88	2,4,5-T	<	2.0000E+00	ppb
299-E32-2	9/23/88	2,4,5TP	<	2.0000E+00	ppb
299-E32-2	9/23/88	2,4-D	<	2.0000E+00	ppb
299-E32-2	9/23/88	2-napha	<	1.0000E+01	ppb
299-E32-2	9/23/88	24-dchp	<	1.0000E+01	ppb
299-E32-2	9/23/88	24-dint	<	1.0000E+01	ppb
299-E32-2	9/23/88	245-trp	<	5.0000E+01	ppb
299-E32-2	9/23/88	246-trp	<	1.0000E+01	ppb
299-E32-2	9/23/88	26-dchp	<	1.0000E+01	ppb
299-E32-2	9/23/88	26-dint	<	1.0000E+01	ppb
299-E32-2	9/23/88	ACEFENE	<	1.0000E+01	ppb
299-E32-2	9/23/88	ACETILE	<	3.0000E+03	ppb
299-E32-2	9/23/88	ACETOPH	<	1.0000E+01	ppb
299-E32-2	9/23/88	ACETREA	<	2.0000E+02	ppb
299-E32-2	9/23/88	ACROLIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	ACRYIDE	<	1.0000E+04	ppb
299-E32-2	9/23/88	ACRYILE	<	1.0000E+01	ppb
299-E32-2	9/23/88	ALDRIN	<	1.0000E-01	ppb
299-E32-2	9/23/88	ALLYLAL	<	2.5000E+03	ppb
299-E32-2	9/23/88	ALPHA		1.9900E+00	pci/l
299-E32-2	9/23/88	ALUMNUM	<	1.5000E+02	ppb
299-E32-2	9/23/88	AMIISOX	<	1.0000E+01	ppb
299-E32-2	9/23/88	AMINOYL	<	1.0000E+01	ppb
299-E32-2	9/23/88	AMITROL	<	1.0000E+01	ppb
299-E32-2	9/23/88	AMMONIU	<	5.0000E+01	ppb
299-E32-2	9/23/88	ANILINE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	ANTIONY	<	1.0000E+02	ppb
299-E32-2	9/23/88	AR1016	<	1.0000E+00	ppb
299-E32-2	9/23/88	AR1221	<	1.0000E+00	ppb
299-E32-2	9/23/88	AR1232	<	1.0000E+00	ppb
299-E32-2	9/23/88	AR1242	<	1.0000E+00	ppb
299-E32-2	9/23/88	AR1248	<	1.0000E+00	ppb
299-E32-2	9/23/88	AR1254	<	1.0000E+00	ppb
299-E32-2	9/23/88	AR1260	<	1.0000E+00	ppb
299-E32-2	9/23/88	ARAMITE	<	1.0000E+01	ppb
299-E32-2	9/23/88	ARSENIC		6.0000E+00	ppb
299-E32-2	9/23/88	AURAMIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	BARIUM		3.5000E+01	ppb
299-E32-2	9/23/88	BENDICM	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENDINE	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENTHOL	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENZAAN	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENZBFL	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENZCAC	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENZCHL	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENZENE	<	5.0000E+00	ppb
299-E32-2	9/23/88	BENZJFL	<	1.0000E+01	ppb
299-E32-2	9/23/88	BENZOPY	<	1.0000E+01	ppb
299-E32-2	9/23/88	BERYLUM	<	5.0000E+00	ppb
299-E32-2	9/23/88	BETA		2.8100E+01	pci/l
299-E32-2	9/23/88	BIS2CHE	<	1.0000E+01	ppb
299-E32-2	9/23/88	BIS2CHM	<	1.0000E+01	ppb
299-E32-2	9/23/88	BIS2EPH	<	1.0000E+01	ppb
299-E32-2	9/23/88	BIS2ETH	<	1.0000E+01	ppb
299-E32-2	9/23/88	BISTHER	<	1.0000E+01	ppb
299-E32-2	9/23/88	BROMONE	<	1.0000E+01	ppb
299-E32-2	9/23/88	BROMORM	<	1.0000E+01	ppb
299-E32-2	9/23/88	BROPHEN	<	1.0000E+01	ppb
299-E32-2	9/23/88	BUTBENP	<	1.0000E+01	ppb
299-E32-2	9/23/88	BUTDINP	<	1.0000E+01	ppb
299-E32-2	9/23/88	CADMIUM	<	2.0000E+00	ppb
299-E32-2	9/23/88	CALCIUM		2.7800E+04	ppb
299-E32-2	9/23/88	CARBIDE	<	1.0000E+01	ppb
299-E32-2	9/23/88	CARBPHT	<	2.0000E+00	ppb
299-E32-2	9/23/88	CHALETH	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLACET	<	1.6000E+04	ppb
299-E32-2	9/23/88	CHLANIL	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLBENZ	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLCRES	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLEPOX	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLFORM	<	5.0000E+00	ppb
299-E32-2	9/23/88	CHLLATE	<	3.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	CHLNAPH	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLNAPZ	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLOANE	<	1.0000E+00	ppb
299-E32-2	9/23/88	CHLOREA	<	2.0000E+02	ppb
299-E32-2	9/23/88	CHLORID		9.4500E+03	ppb
299-E32-2	9/23/88	CHLPHEN	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHLPROP	<	4.0000E+03	ppb
299-E32-2	9/23/88	CHLTHER	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHMTHER	<	1.0000E+01	ppb
299-E32-2	9/23/88	CHROMUM		2.0000E+01	ppb
299-E32-2	9/23/88	CHRYSEN	<	1.0000E+01	ppb
299-E32-2	9/23/88	CITRUSR	<	1.0000E+03	ppb
299-E32-2	9/23/88	CO-60	<	1.4200E+00	pci/l
299-E32-2	9/23/88	COLIFRM	<	2.2000E+00	mpn
299-E32-2	9/23/88	CONDFLD		2.4300E+02	umho
299-E32-2	9/23/88	CONDFLD		2.4400E+02	umho
299-E32-2	9/23/88	CONDLAB		3.1900E+02	umho
299-E32-2	9/23/88	CONDLAB		3.2000E+02	umho
299-E32-2	9/23/88	CONDLAB		3.2200E+02	umho
299-E32-2	9/23/88	CONDLAB		3.2400E+02	umho
299-E32-2	9/23/88	COPPER		1.3000E+01	ppb
299-E32-2	9/23/88	CRESOLS	<	1.0000E+01	ppb
299-E32-2	9/23/88	CROTONA	<	1.0000E+01	ppb
299-E32-2	9/23/88	CS-137	<	0.0000E+00	pci/l
299-E32-2	9/23/88	CYANIDE	<	1.0000E+01	ppb
299-E32-2	9/23/88	CYCHDIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	DDD	<	1.0000E-01	ppb
299-E32-2	9/23/88	DDE	<	1.0000E-01	ppb
299-E32-2	9/23/88	DDT	<	1.0000E-01	ppb
299-E32-2	9/23/88	DIBAEPY	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBAHAC	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBAHAN	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBAHPY	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBAIPY	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBAJAC	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBCGCA	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBPHTH	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBRCHL	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBRETH	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBRMET	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIBUTEN	<	1.0000E+01	ppb
299-E32-2	9/23/88	DICDIFM	<	1.0000E+01	ppb
299-E32-2	9/23/88	DICETHY	<	1.0000E+01	ppb
299-E32-2	9/23/88	DICHBEN	<	2.0000E+01	ppb
299-E32-2	9/23/88	DICPANE	<	1.0000E+01	ppb
299-E32-2	9/23/88	DICPENE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	DIELRIN	<	1.0000E-01	ppb
299-E32-2	9/23/88	DIEPHTH	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIETHY	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIETROL	<	2.0000E+02	ppb
299-E32-2	9/23/88	DIHYSAF	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMBENZ	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMEAMB	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMETHB	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMETHO	<	2.0000E+00	ppb
299-E32-2	9/23/88	DIMEYLB	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMPHAM	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMPHEN	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIMPHTH	<	1.0000E+01	ppb
299-E32-2	9/23/88	DINBENZ	<	1.0000E+01	ppb
299-E32-2	9/23/88	DINCRES	<	1.0000E+01	ppb
299-E32-2	9/23/88	DINPHEN	<	5.0000E+01	ppb
299-E32-2	9/23/88	DIOPHTH	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIOXANE	<	5.0000E+02	ppb
299-E32-2	9/23/88	DIOXIN	<	1.0000E-01	ppb
299-E32-2	9/23/88	DIPHAMI	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIPHHYD	<	1.0000E+01	ppb
299-E32-2	9/23/88	DIPRNIT	<	1.0000E+01	ppb
299-E32-2	9/23/88	DISULFO	<	2.0000E+00	ppb
299-E32-2	9/23/88	ENDO1	<	1.0000E-01	ppb
299-E32-2	9/23/88	ENDO2	<	1.0000E-01	ppb
299-E32-2	9/23/88	ENDRIN	<	1.0000E-01	ppb
299-E32-2	9/23/88	ETHCARB	<	5.0000E+03	ppb
299-E32-2	9/23/88	ETHCYAN	<	2.0000E+03	ppb
299-E32-2	9/23/88	ETHMETH	<	1.0000E+01	ppb
299-E32-2	9/23/88	ETHMETS	<	1.0000E+01	ppb
299-E32-2	9/23/88	ETHMINE	<	1.0000E+01	ppb
299-E32-2	9/23/88	ETHOXID	<	3.0000E+03	ppb
299-E32-2	9/23/88	ETHYGLY	<	1.0000E+04	ppb
299-E32-2	9/23/88	ETHYREA	<	2.0000E+02	ppb
299-E32-2	9/23/88	FALUMIN	<	1.5000E+02	ppb
299-E32-2	9/23/88	FANTIMO	<	1.0000E+02	ppb
299-E32-2	9/23/88	FARSENI		6.0000E+00	ppb
299-E32-2	9/23/88	FBARIUM		3.4000E+01	ppb
299-E32-2	9/23/88	FBERYLL	<	5.0000E+00	ppb
299-E32-2	9/23/88	FCADMIU	<	2.0000E+00	ppb
299-E32-2	9/23/88	FCALCIU		2.7200E+04	ppb
299-E32-2	9/23/88	FCHROMI	<	1.0000E+01	ppb
299-E32-2	9/23/88	FCOPPER	<	1.0000E+01	ppb
299-E32-2	9/23/88	FIRON	<	3.0000E+01	ppb
299-E32-2	9/23/88	FLEAD	<	5.0000E+00	ppb
299-E32-2	9/23/88	FLUORAN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	FLUORID		5.7200E+02	ppb
299-E32-2	9/23/88	FMAGNES		8.3900E+03	ppb
299-E32-2	9/23/88	FMANGAN	<	5.0000E+00	ppb
299-E32-2	9/23/88	FMERCUR	<	1.0000E-01	ppb
299-E32-2	9/23/88	FNICKEL	<	1.0000E+01	ppb
299-E32-2	9/23/88	FORMALN	<	5.0000E+02	ppb
299-E32-2	9/23/88	FPOTASS		5.4500E+03	ppb
299-E32-2	9/23/88	FSELENI	<	5.0000E+00	ppb
299-E32-2	9/23/88	FSILVER	<	1.0000E+01	ppb
299-E32-2	9/23/88	FSODIUM		2.3100E+04	ppb
299-E32-2	9/23/88	FSTRONT		1.3600E+02	ppb
299-E32-2	9/23/88	FTHALLI	<	5.0000E+00	ppb
299-E32-2	9/23/88	FVANADI		2.5000E+01	ppb
299-E32-2	9/23/88	FZINC		5.0000E+00	ppb
299-E32-2	9/23/88	HEPTIDE	<	1.0000E-01	ppb
299-E32-2	9/23/88	HEPTLOR	<	1.0000E-01	ppb
299-E32-2	9/23/88	HEXACHL	<	1.0000E+01	ppb
299-E32-2	9/23/88	HEXAENE	<	1.0000E+01	ppb
299-E32-2	9/23/88	HEXCBEN	<	1.0000E+01	ppb
299-E32-2	9/23/88	HEXCBUT	<	1.0000E+01	ppb
299-E32-2	9/23/88	HEXCCYC	<	1.0000E+01	ppb
299-E32-2	9/23/88	HEXCETH	<	1.0000E+01	ppb
299-E32-2	9/23/88	HEXONE	<	1.0000E+01	ppb
299-E32-2	9/23/88	HYDRAZI	<	3.0000E+03	ppb
299-E32-2	9/23/88	HYDRSUL	<	1.0000E+01	ppb
299-E32-2	9/23/88	INDENOP	<	1.0000E+01	ppb
299-E32-2	9/23/88	IODOMET	<	1.0000E+01	ppb
299-E32-2	9/23/88	IRON		9.7000E+01	ppb
299-E32-2	9/23/88	ISOBUTY	<	1.0000E+03	ppb
299-E32-2	9/23/88	ISOSOLE	<	1.0000E+01	ppb
299-E32-2	9/23/88	KEROSEN	<	1.0000E+04	ppb
299-E32-2	9/23/88	LEADGF	<	5.0000E+00	ppb
299-E32-2	9/23/88	M-XYLE	<	5.0000E+00	ppb
299-E32-2	9/23/88	MAGNES		8.7200E+03	ppb
299-E32-2	9/23/88	MALHYDR	<	5.0000E+02	ppb
299-E32-2	9/23/88	MALOILE	<	1.0000E+01	ppb
299-E32-2	9/23/88	MANGESE	<	5.0000E+00	ppb
299-E32-2	9/23/88	MELPHAL	<	1.0000E+01	ppb
299-E32-2	9/23/88	MERCURY	<	1.0000E-01	ppb
299-E32-2	9/23/88	METACRY	<	1.0000E+01	ppb
299-E32-2	9/23/88	METACTO	<	1.0000E+01	ppb
299-E32-2	9/23/88	METAZIR	<	1.0000E+01	ppb
299-E32-2	9/23/88	METBISC	<	1.0000E+01	ppb
299-E32-2	9/23/88	METCHAN	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHACR	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHAPY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	METHBRO	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHCHL	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHIOU	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHLOR	<	3.0000E+00	ppb
299-E32-2	9/23/88	METHNYL	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHONE	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHPAR	<	2.0000E+00	ppb
299-E32-2	9/23/88	METHTHI	<	1.0000E+01	ppb
299-E32-2	9/23/88	METHYCH	<	1.0000E+01	ppb
299-E32-2	9/23/88	METMSUL	<	1.0000E+01	ppb
299-E32-2	9/23/88	METPROP	<	1.0000E+01	ppb
299-E32-2	9/23/88	NAPHQUI	<	1.0000E+01	ppb
299-E32-2	9/23/88	NAPHREA	<	2.0000E+02	ppb
299-E32-2	9/23/88	NAPHTHA	<	1.0000E+01	ppb
299-E32-2	9/23/88	NICKEL	<	1.0000E+01	ppb
299-E32-2	9/23/88	NICOTIN	<	1.0000E+02	ppb
299-E32-2	9/23/88	NITBENZ	<	1.0000E+01	ppb
299-E32-2	9/23/88	NITPHEN	<	5.0000E+01	ppb
299-E32-2	9/23/88	NITRANI	<	5.0000E+01	ppb
299-E32-2	9/23/88	NITRATE		1.3600E+04	ppb
299-E32-2	9/23/88	NITRPYR	<	1.0000E+01	ppb
299-E32-2	9/23/88	NITRTOL	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNDIEHY	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIBUTY	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIDIEA	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIDIEY	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIDIME	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIMETH	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIMORP	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNINICO	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIPIPE	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIURET	<	1.0000E+01	ppb
299-E32-2	9/23/88	NNIVINY	<	1.0000E+01	ppb
299-E32-2	9/23/88	OPXYLE	<	5.0000E+00	ppb
299-E32-2	9/23/88	OTOLHYD	<	1.0000E+01	ppb
299-E32-2	9/23/88	PARALDE	<	2.0000E+03	ppb
299-E32-2	9/23/88	PARATHI	<	2.0000E+00	ppb
299-E32-2	9/23/88	PBENZQU	<	1.0000E+01	ppb
299-E32-2	9/23/88	PENTACH	<	1.0000E+01	ppb
299-E32-2	9/23/88	PENTCHB	<	1.0000E+01	ppb
299-E32-2	9/23/88	PENTCHN	<	1.0000E+01	ppb
299-E32-2	9/23/88	PENTCHP	<	5.0000E+01	ppb
299-E32-2	9/23/88	PERCENE	<	5.0000E+00	ppb
299-E32-2	9/23/88	PERCHLO	<	1.0000E+03	ppb
299-E32-2	9/23/88	PH-LAB		7.9000E+00	
299-E32-2	9/23/88	PHENINE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	PHENOL	<	1.0000E+01	ppb
299-E32-2	9/23/88	PHENREA	<	5.0000E+02	ppb
299-E32-2	9/23/88	PHENTIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	PHFIELD		8.0000E+00	
299-E32-2	9/23/88	PHOSPHA	<	1.0000E+03	ppb
299-E32-2	9/23/88	PHTHEST	<	1.0000E+01	ppb
299-E32-2	9/23/88	PICOLIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	POTASUM		5.8000E+03	ppb
299-E32-2	9/23/88	PRONIDE	<	1.0000E+01	ppb
299-E32-2	9/23/88	PROPYLA	<	1.0000E+04	ppb
299-E32-2	9/23/88	PROPYNO	<	8.0000E+03	ppb
299-E32-2	9/23/88	PYRIDIN	<	5.0000E+02	ppb
299-E32-2	9/23/88	RADIUM	<	1.5700E-02	pci/l
299-E32-2	9/23/88	RESERPI	<	1.0000E+01	ppb
299-E32-2	9/23/88	RESORCI	<	1.0000E+01	ppb
299-E32-2	9/23/88	RU-106	<	3.0500E+01	pci/l
299-E32-2	9/23/88	SAFROL	<	1.0000E+01	ppb
299-E32-2	9/23/88	SELENUM	<	5.0000E+00	ppb
299-E32-2	9/23/88	SILVER	<	1.0000E+01	ppb
299-E32-2	9/23/88	SODIUM		2.4600E+04	ppb
299-E32-2	9/23/88	SR 90	<	-1.2000E-01	pci/l
299-E32-2	9/23/88	STRONUM		1.4100E+02	ppb
299-E32-2	9/23/88	STRYCHN	<	5.0000E+01	ppb
299-E32-2	9/23/88	SULFATE		3.1700E+04	ppb
299-E32-2	9/23/88	SULFIDE	<	1.0000E+03	ppb
299-E32-2	9/23/88	SYMTRIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	TC		2.1100E+04	ppb
299-E32-2	9/23/88	TC-99		1.4600E+02	pci/l
299-E32-2	9/23/88	TETEPYR	<	2.0000E+00	ppb
299-E32-2	9/23/88	TETRANE	<	5.0000E+00	ppb
299-E32-2	9/23/88	TETRCHB	<	1.0000E+01	ppb
299-E32-2	9/23/88	TETRCHP	<	1.0000E+01	ppb
299-E32-2	9/23/88	THALIUM	<	5.0000E+00	ppb
299-E32-2	9/23/88	THIONOX	<	1.0000E+01	ppb
299-E32-2	9/23/88	THIOURA	<	2.0000E+02	ppb
299-E32-2	9/23/88	THIURAM	<	1.0000E+01	ppb
299-E32-2	9/23/88	TOC	<	4.0000E+02	ppb
299-E32-2	9/23/88	TOLUDIA	<	1.0000E+01	ppb
299-E32-2	9/23/88	TOLUENE	<	5.0000E+00	ppb
299-E32-2	9/23/88	TOXAENE	<	1.0000E+00	ppb
299-E32-2	9/23/88	TOXLDL	<	3.0000E+00	ppb
299-E32-2	9/23/88	TOXLDL	<	4.0000E+00	ppb
299-E32-2	9/23/88	TOXLDL	<	7.0000E+00	ppb
299-E32-2	9/23/88	TOXLDL	<	8.0000E+00	ppb
299-E32-2	9/23/88	TRANDCE	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRCMEOL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	9/23/88	TRCMFLM	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRCPANE	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRIBUPH	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRICENE	<	5.0000E+00	ppb
299-E32-2	9/23/88	TRICHLB	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRIPHOS	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRISPHO	<	1.0000E+01	ppb
299-E32-2	9/23/88	TRITIUM		3.6300E+04	pci/l
299-E32-2	9/23/88	U-CHEM		5.3200E+00	ug/l
299-E32-2	9/23/88	VANADUM		2.6000E+01	ppb
299-E32-2	9/23/88	VINYIDE	<	1.0000E+01	ppb
299-E32-2	9/23/88	WARFRIN	<	1.0000E+01	ppb
299-E32-2	9/23/88	ZINC		6.0000E+00	ppb
299-E32-2	9/23/88	a-BHC	<	1.0000E-01	ppb
299-E32-2	9/23/88	b-BHC	<	1.0000E-01	ppb
299-E32-2	9/23/88	d-BHC	<	1.0000E-01	ppb
299-E32-2	9/23/88	g-BHC	<	1.0000E-01	ppb
299-E32-2	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E32-2	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E32-2	12/28/88	ALPHA		2.7800E+00	pci/l
299-E32-2	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E32-2	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E32-2	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E32-2	12/28/88	ARSENIC		6.0000E+00	ppb
299-E32-2	12/28/88	BARIUM		3.3000E+01	ppb
299-E32-2	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E32-2	12/28/88	BETA		3.0600E+01	pci/l
299-E32-2	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E32-2	12/28/88	CALCIUM		2.7600E+04	ppb
299-E32-2	12/28/88	CHLORID		8.8000E+03	ppb
299-E32-2	12/28/88	CHROMUM		2.9000E+01	ppb
299-E32-2	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E32-2	12/28/88	CONDFLD		2.7500E+02	umho
299-E32-2	12/28/88	CONDFLD		2.7600E+02	umho
299-E32-2	12/28/88	CONDFLD		2.8200E+02	umho
299-E32-2	12/28/88	CONDLAB		2.9900E+02	umho
299-E32-2	12/28/88	CONDLAB		3.0100E+02	umho
299-E32-2	12/28/88	CONDLAB		3.0200E+02	umho
299-E32-2	12/28/88	CONDLAB		3.0600E+02	umho
299-E32-2	12/28/88	COPPER	<	1.0000E+01	ppb
299-E32-2	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E32-2	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E32-2	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E32-2	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E32-2	12/28/88	FARSENI		6.0000E+00	ppb
299-E32-2	12/28/88	FBARIUM		3.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E32-2	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E32-2	12/28/88	FCALCIU		2.6500E+04	ppb
299-E32-2	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E32-2	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E32-2	12/28/88	FIRON	<	3.0000E+01	ppb
299-E32-2	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E32-2	12/28/88	FLUORID		6.0000E+02	ppb
299-E32-2	12/28/88	FMAGNES		8.5800E+03	ppb
299-E32-2	12/28/88	FMANGAN	<	5.0000E+00	ppb
299-E32-2	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E32-2	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E32-2	12/28/88	FPOTASS		5.4000E+03	ppb
299-E32-2	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E32-2	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E32-2	12/28/88	FSODIUM		2.2700E+04	ppb
299-E32-2	12/28/88	FSTRONT		1.3200E+02	ppb
299-E32-2	12/28/88	FVANADI		2.2000E+01	ppb
299-E32-2	12/28/88	FZINC	<	5.0000E+00	ppb
299-E32-2	12/28/88	IRON		1.9000E+02	ppb
299-E32-2	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E32-2	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E32-2	12/28/88	MAGNES		8.9100E+03	ppb
299-E32-2	12/28/88	MANGESE		9.0000E+00	ppb
299-E32-2	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E32-2	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E32-2	12/28/88	NICKEL		1.1000E+01	ppb
299-E32-2	12/28/88	NITRATE		1.5200E+04	ppb
299-E32-2	12/28/88	PH-LAB		8.1000E+00	
299-E32-2	12/28/88	PHFIELD		7.9000E+00	
299-E32-2	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E32-2	12/28/88	POTASUM		5.6500E+03	ppb
299-E32-2	12/28/88	RADIUM	<	1.2400E-01	pci/l
299-E32-2	12/28/88	SELENUM	<	5.0000E+00	ppb
299-E32-2	12/28/88	SILVER	<	1.0000E+01	ppb
299-E32-2	12/28/88	SODIUM		2.3900E+04	ppb
299-E32-2	12/28/88	SR 90	<	-1.5600E-01	pci/l
299-E32-2	12/28/88	STRONUM		1.3800E+02	ppb
299-E32-2	12/28/88	SULFATE		2.8800E+04	ppb
299-E32-2	12/28/88	TC		1.9500E+04	ppb
299-E32-2	12/28/88	TC-99		1.4600E+02	pci/l
299-E32-2	12/28/88	TOC	<	4.0000E+02	ppb
299-E32-2	12/28/88	TOC	<	5.0000E+02	ppb
299-E32-2	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E32-2	12/28/88	TOXLDL	<	2.0000E+00	ppb
299-E32-2	12/28/88	TOXLDL	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-2	12/28/88	TOXLDL	<	8.0000E+00	ppb
299-E32-2	12/28/88	TRITIUM		6.4100E+04	pci/l
299-E32-2	12/28/88	U		3.0100E+00	pci/l
299-E32-2	12/28/88	VANADUM		2.6000E+01	ppb
299-E32-2	12/28/88	ZINC		1.0000E+01	ppb
299-E32-2	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E32-2	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E32-2	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E32-2	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E32-3	9/22/88	1,1,1-T	<	5.0000E+00	ppb
299-E32-3	9/22/88	1,1,2-T	<	5.0000E+00	ppb
299-E32-3	9/22/88	1,1-DIC	<	1.0000E+01	ppb
299-E32-3	9/22/88	1,2-DIC	<	1.0000E+01	ppb
299-E32-3	9/22/88	1-napha	<	1.0000E+01	ppb
299-E32-3	9/22/88	1112-tc	<	1.0000E+01	ppb
299-E32-3	9/22/88	1122-tc	<	1.0000E+01	ppb
299-E32-3	9/22/88	12-dben	<	1.0000E+01	ppb
299-E32-3	9/22/88	123-trp	<	1.0000E+01	ppb
299-E32-3	9/22/88	1234TE	<	1.0000E+01	ppb
299-E32-3	9/22/88	1235TE	<	1.0000E+01	ppb
299-E32-3	9/22/88	123TRI	<	1.0000E+01	ppb
299-E32-3	9/22/88	13-dben	<	1.0000E+01	ppb
299-E32-3	9/22/88	135TRI	<	1.0000E+01	ppb
299-E32-3	9/22/88	14-dben	<	1.0000E+01	ppb
299-E32-3	9/22/88	2,4,5-T	<	2.0000E+00	ppb
299-E32-3	9/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E32-3	9/22/88	2,4-D	<	2.0000E+00	ppb
299-E32-3	9/22/88	2-napha	<	1.0000E+01	ppb
299-E32-3	9/22/88	24-dchp	<	1.0000E+01	ppb
299-E32-3	9/22/88	24-dint	<	1.0000E+01	ppb
299-E32-3	9/22/88	245-trp	<	5.0000E+01	ppb
299-E32-3	9/22/88	246-trp	<	1.0000E+01	ppb
299-E32-3	9/22/88	26-dchp	<	1.0000E+01	ppb
299-E32-3	9/22/88	26-dint	<	1.0000E+01	ppb
299-E32-3	9/22/88	ACEFENE	<	1.0000E+01	ppb
299-E32-3	9/22/88	ACETILE	<	3.0000E+03	ppb
299-E32-3	9/22/88	ACETOPH	<	1.0000E+01	ppb
299-E32-3	9/22/88	ACETREA	<	2.0000E+02	ppb
299-E32-3	9/22/88	ACROLIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	ACRYIDE	<	1.0000E+04	ppb
299-E32-3	9/22/88	ACRYILE	<	1.0000E+01	ppb
299-E32-3	9/22/88	ALDRIN	<	1.0000E-01	ppb
299-E32-3	9/22/88	ALLYLAL	<	2.5000E+03	ppb
299-E32-3	9/22/88	ALPHA		1.2600E+01	pci/l
299-E32-3	9/22/88	ALUMNUM	<	1.5000E+02	ppb
299-E32-3	9/22/88	AMIISOX	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	AMINOYL	<	1.0000E+01	ppb
299-E32-3	9/22/88	AMITROL	<	1.0000E+01	ppb
299-E32-3	9/22/88	AMMONIU		1.1200E+03	ppb
299-E32-3	9/22/88	ANILINE	<	1.0000E+01	ppb
299-E32-3	9/22/88	ANTIONY	<	1.0000E+02	ppb
299-E32-3	9/22/88	AR1016	<	1.0000E+00	ppb
299-E32-3	9/22/88	AR1221	<	1.0000E+00	ppb
299-E32-3	9/22/88	AR1232	<	1.0000E+00	ppb
299-E32-3	9/22/88	AR1242	<	1.0000E+00	ppb
299-E32-3	9/22/88	AR1248	<	1.0000E+00	ppb
299-E32-3	9/22/88	AR1254	<	1.0000E+00	ppb
299-E32-3	9/22/88	AR1260	<	1.0000E+00	ppb
299-E32-3	9/22/88	ARAMITE	<	1.0000E+01	ppb
299-E32-3	9/22/88	ARSENIC	<	5.0000E+00	ppb
299-E32-3	9/22/88	AURAMIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	BARIUM		5.2000E+01	ppb
299-E32-3	9/22/88	BENDICM	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENDINE	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENTHOL	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENZAAN	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENZBFL	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENZCAC	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENZCHL	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENZENE	<	5.0000E+00	ppb
299-E32-3	9/22/88	BENZJFL	<	1.0000E+01	ppb
299-E32-3	9/22/88	BENZOPY	<	1.0000E+01	ppb
299-E32-3	9/22/88	BERYLUM	<	5.0000E+00	ppb
299-E32-3	9/22/88	BETA		1.7100E+01	pci/l
299-E32-3	9/22/88	BIS2CHE	<	1.0000E+01	ppb
299-E32-3	9/22/88	BIS2CHM	<	1.0000E+01	ppb
299-E32-3	9/22/88	BIS2EPH	<	1.0000E+01	ppb
299-E32-3	9/22/88	BIS2ETH	<	1.0000E+01	ppb
299-E32-3	9/22/88	BISTHER	<	1.0000E+01	ppb
299-E32-3	9/22/88	BROMONE	<	1.0000E+01	ppb
299-E32-3	9/22/88	BROMORM	<	1.0000E+01	ppb
299-E32-3	9/22/88	BROPHEN	<	1.0000E+01	ppb
299-E32-3	9/22/88	BUTBENP	<	1.0000E+01	ppb
299-E32-3	9/22/88	BUTDINP	<	1.0000E+01	ppb
299-E32-3	9/22/88	CADMIUM	<	2.0000E+00	ppb
299-E32-3	9/22/88	CALCIUM		4.5100E+04	ppb
299-E32-3	9/22/88	CARBIDE	<	1.0000E+01	ppb
299-E32-3	9/22/88	CARBPHT	<	2.0000E+00	ppb
299-E32-3	9/22/88	CHALETH	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLACET	<	1.6000E+04	ppb
299-E32-3	9/22/88	CHLANIL	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLBENZ	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	CHLCRES	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLEPOX	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLFORM	<	5.0000E+00	ppb
299-E32-3	9/22/88	CHLLATE	<	3.0000E+01	ppb
299-E32-3	9/22/88	CHLNAPH	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLNAPZ	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLOANE	<	1.0000E+00	ppb
299-E32-3	9/22/88	CHLOREA	<	2.0000E+02	ppb
299-E32-3	9/22/88	CHLORID		6.4900E+03	ppb
299-E32-3	9/22/88	CHLPHEN	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHLPROP	<	4.0000E+03	ppb
299-E32-3	9/22/88	CHLTHER	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHMTHER	<	1.0000E+01	ppb
299-E32-3	9/22/88	CHROMUM		2.1000E+01	ppb
299-E32-3	9/22/88	CHRYSEN	<	1.0000E+01	ppb
299-E32-3	9/22/88	CITRUSR	<	1.0000E+03	ppb
299-E32-3	9/22/88	CO-60	<	6.7300E-01	pci/l
299-E32-3	9/22/88	COLIFRM	<	2.2000E+00	mpn
299-E32-3	9/22/88	CONDFLD		3.1800E+02	umho
299-E32-3	9/22/88	CONDLAB		3.7700E+02	umho
299-E32-3	9/22/88	CONDLAB		3.7800E+02	umho
299-E32-3	9/22/88	CONDLAB		3.7900E+02	umho
299-E32-3	9/22/88	CONDLAB		3.8300E+02	umho
299-E32-3	9/22/88	COPPER	<	1.0000E+01	ppb
299-E32-3	9/22/88	CRESOLS	<	1.0000E+01	ppb
299-E32-3	9/22/88	CROTONA	<	1.0000E+01	ppb
299-E32-3	9/22/88	CS-137	<	1.0600E+00	pci/l
299-E32-3	9/22/88	CYANIDE	<	1.0000E+01	ppb
299-E32-3	9/22/88	CYCHDIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	DDD	<	1.0000E-01	ppb
299-E32-3	9/22/88	DDE	<	1.0000E-01	ppb
299-E32-3	9/22/88	DDT	<	1.0000E-01	ppb
299-E32-3	9/22/88	DIBAEPY	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBAHAC	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBAHAN	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBAHPY	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBAIPY	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBAJAC	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBCGCA	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBPHTH	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBRCHL	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBRETH	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBRMET	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIBUTEN	<	1.0000E+01	ppb
299-E32-3	9/22/88	DICDIFM	<	1.0000E+01	ppb
299-E32-3	9/22/88	DICETHY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	DICHBEN	<	2.0000E+01	ppb
299-E32-3	9/22/88	DICPANE	<	1.0000E+01	ppb
299-E32-3	9/22/88	DICPENE	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIELRIN	<	1.0000E-01	ppb
299-E32-3	9/22/88	DIEPHTH	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIETHY	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIETROL	<	2.0000E+02	ppb
299-E32-3	9/22/88	DIHYSAF	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMBENZ	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMEAMB	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMETHB	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMETHO	<	2.0000E+00	ppb
299-E32-3	9/22/88	DIMEYLB	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMPHAM	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMPHEN	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIMPHTH	<	1.0000E+01	ppb
299-E32-3	9/22/88	DINBENZ	<	1.0000E+01	ppb
299-E32-3	9/22/88	DINCRES	<	1.0000E+01	ppb
299-E32-3	9/22/88	DINPHEN	<	5.0000E+01	ppb
299-E32-3	9/22/88	DIOPHTH	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIOXANE	<	5.0000E+02	ppb
299-E32-3	9/22/88	DIOXIN	<	1.0000E-01	ppb
299-E32-3	9/22/88	DIPHAMI	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIPHHYD	<	1.0000E+01	ppb
299-E32-3	9/22/88	DIPRNIT	<	1.0000E+01	ppb
299-E32-3	9/22/88	DISULFO	<	2.0000E+00	ppb
299-E32-3	9/22/88	ENDO1	<	1.0000E-01	ppb
299-E32-3	9/22/88	ENDO2	<	1.0000E-01	ppb
299-E32-3	9/22/88	ENDRIN	<	1.0000E-01	ppb
299-E32-3	9/22/88	ETHCARB	<	5.0000E+03	ppb
299-E32-3	9/22/88	ETHCYAN	<	2.0000E+03	ppb
299-E32-3	9/22/88	ETHMETH	<	1.0000E+01	ppb
299-E32-3	9/22/88	ETHMETS	<	1.0000E+01	ppb
299-E32-3	9/22/88	ETHMINE	<	1.0000E+01	ppb
299-E32-3	9/22/88	ETHOXID	<	3.0000E+03	ppb
299-E32-3	9/22/88	ETHYGLY	<	1.0000E+04	ppb
299-E32-3	9/22/88	ETHYREA	<	2.0000E+02	ppb
299-E32-3	9/22/88	FALUMIN	<	1.5000E+02	ppb
299-E32-3	9/22/88	FANTIMO	<	1.0000E+02	ppb
299-E32-3	9/22/88	FARSENI	<	5.0000E+00	ppb
299-E32-3	9/22/88	FBARIUM		5.3000E+01	ppb
299-E32-3	9/22/88	FBERYLL	<	5.0000E+00	ppb
299-E32-3	9/22/88	FCADMIU	<	2.0000E+00	ppb
299-E32-3	9/22/88	FCALCIU		4.5800E+04	ppb
299-E32-3	9/22/88	FCHROMI	<	1.0000E+01	ppb
299-E32-3	9/22/88	FCOPPER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	FIRON		6.1000E+01	ppb
299-E32-3	9/22/88	FLEAD	<	5.0000E+00	ppb
299-E32-3	9/22/88	FLUORAN	<	1.0000E+01	ppb
299-E32-3	9/22/88	FLUORID	<	5.0000E+02	ppb
299-E32-3	9/22/88	FMAGNES		1.1300E+04	ppb
299-E32-3	9/22/88	FMANGAN	<	5.0000E+00	ppb
299-E32-3	9/22/88	FMERCUR	<	1.0000E-01	ppb
299-E32-3	9/22/88	FNICKEL	<	1.0000E+01	ppb
299-E32-3	9/22/88	FORMALN	<	5.0000E+02	ppb
299-E32-3	9/22/88	FPOTASS		6.6400E+03	ppb
299-E32-3	9/22/88	FSELENI		5.0000E+00	ppb
299-E32-3	9/22/88	FSILVER	<	1.0000E+01	ppb
299-E32-3	9/22/88	FSODIUM		2.7900E+04	ppb
299-E32-3	9/22/88	FSTRONT		2.0900E+02	ppb
299-E32-3	9/22/88	FTHALLI	<	5.0000E+00	ppb
299-E32-3	9/22/88	FVANADI		2.2000E+01	ppb
299-E32-3	9/22/88	FZINC	<	5.0000E+00	ppb
299-E32-3	9/22/88	HEPTIDE	<	1.0000E-01	ppb
299-E32-3	9/22/88	HEPTLOR	<	1.0000E-01	ppb
299-E32-3	9/22/88	HEXACHL	<	1.0000E+01	ppb
299-E32-3	9/22/88	HEXAENE	<	1.0000E+01	ppb
299-E32-3	9/22/88	HEXCBEN	<	1.0000E+01	ppb
299-E32-3	9/22/88	HEXCBUT	<	1.0000E+01	ppb
299-E32-3	9/22/88	HEXCCYC	<	1.0000E+01	ppb
299-E32-3	9/22/88	HEXCETH	<	1.0000E+01	ppb
299-E32-3	9/22/88	HEXONE	<	1.0000E+01	ppb
299-E32-3	9/22/88	HYDRAZI	<	3.0000E+03	ppb
299-E32-3	9/22/88	HYDRSUL	<	1.0000E+01	ppb
299-E32-3	9/22/88	INDENOP	<	1.0000E+01	ppb
299-E32-3	9/22/88	IODOMET	<	1.0000E+01	ppb
299-E32-3	9/22/88	IRON		1.4000E+02	ppb
299-E32-3	9/22/88	ISOBUTY	<	1.0000E+03	ppb
299-E32-3	9/22/88	ISOSOLE	<	1.0000E+01	ppb
299-E32-3	9/22/88	KEROSEN	<	1.0000E+04	ppb
299-E32-3	9/22/88	LEADGF	<	5.0000E+00	ppb
299-E32-3	9/22/88	M-XYLE	<	5.0000E+00	ppb
299-E32-3	9/22/88	MAGNES		1.0900E+04	ppb
299-E32-3	9/22/88	MALHYDR	<	5.0000E+02	ppb
299-E32-3	9/22/88	MALOILE	<	1.0000E+01	ppb
299-E32-3	9/22/88	MANGESE	<	5.0000E+00	ppb
299-E32-3	9/22/88	MELPHAL	<	1.0000E+01	ppb
299-E32-3	9/22/88	MERCURY	<	1.0000E-01	ppb
299-E32-3	9/22/88	METACRY	<	1.0000E+01	ppb
299-E32-3	9/22/88	METACTO	<	1.0000E+01	ppb
299-E32-3	9/22/88	METAZIR	<	1.0000E+01	ppb
299-E32-3	9/22/88	METBISC	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	METCHAN	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHACR	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHAPY	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHBRO	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHCHL	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHIOU	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHLOR	<	3.0000E+00	ppb
299-E32-3	9/22/88	METHNYL	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHONE	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHPAR	<	2.0000E+00	ppb
299-E32-3	9/22/88	METHTHI	<	1.0000E+01	ppb
299-E32-3	9/22/88	METHYCH	<	1.0000E+01	ppb
299-E32-3	9/22/88	METMSUL	<	1.0000E+01	ppb
299-E32-3	9/22/88	METPROP	<	1.0000E+01	ppb
299-E32-3	9/22/88	NAPHQUI	<	1.0000E+01	ppb
299-E32-3	9/22/88	NAPHREA	<	2.0000E+02	ppb
299-E32-3	9/22/88	NAPHTHA	<	1.0000E+01	ppb
299-E32-3	9/22/88	NICKEL		1.1000E+01	ppb
299-E32-3	9/22/88	NICOTIN	<	1.0000E+02	ppb
299-E32-3	9/22/88	NITBENZ	<	1.0000E+01	ppb
299-E32-3	9/22/88	NITPHEN	<	5.0000E+01	ppb
299-E32-3	9/22/88	NITRANI	<	5.0000E+01	ppb
299-E32-3	9/22/88	NITRATE		3.4500E+04	ppb
299-E32-3	9/22/88	NITRPYR	<	1.0000E+01	ppb
299-E32-3	9/22/88	NITRTOL	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNDIEHY	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIBUTY	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIDIEA	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIDIEY	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIDIME	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIMETH	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIMORP	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNINICO	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIPIPE	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIURET	<	1.0000E+01	ppb
299-E32-3	9/22/88	NNIVINY	<	1.0000E+01	ppb
299-E32-3	9/22/88	OPXYLE	<	5.0000E+00	ppb
299-E32-3	9/22/88	OTOLHYD	<	1.0000E+01	ppb
299-E32-3	9/22/88	PARALDE	<	2.0000E+03	ppb
299-E32-3	9/22/88	PARATHI	<	2.0000E+00	ppb
299-E32-3	9/22/88	PBENZQU	<	1.0000E+01	ppb
299-E32-3	9/22/88	PENTACH	<	1.0000E+01	ppb
299-E32-3	9/22/88	PENTCHB	<	1.0000E+01	ppb
299-E32-3	9/22/88	PENTCHN	<	1.0000E+01	ppb
299-E32-3	9/22/88	PENTCHP	<	5.0000E+01	ppb
299-E32-3	9/22/88	PERCENE	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	PERCHLO	<	1.0000E+03	ppb
299-E32-3	9/22/88	PH-LAB		7.6000E+00	
299-E32-3	9/22/88	PH-LAB		7.7000E+00	
299-E32-3	9/22/88	PHENINE	<	1.0000E+01	ppb
299-E32-3	9/22/88	PHENOL	<	1.0000E+01	ppb
299-E32-3	9/22/88	PHENREA	<	5.0000E+02	ppb
299-E32-3	9/22/88	PHENTIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	PHFIELD		7.5000E+00	
299-E32-3	9/22/88	PHFIELD		7.6000E+00	
299-E32-3	9/22/88	PHFIELD		7.7000E+00	
299-E32-3	9/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E32-3	9/22/88	PHTHEST	<	1.0000E+01	ppb
299-E32-3	9/22/88	PICOLIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	POTASUM		6.1500E+03	ppb
299-E32-3	9/22/88	PRONIDE	<	1.0000E+01	ppb
299-E32-3	9/22/88	PROPYLA	<	1.0000E+04	ppb
299-E32-3	9/22/88	PROPYNO	<	8.0000E+03	ppb
299-E32-3	9/22/88	PYRIDIN	<	5.0000E+02	ppb
299-E32-3	9/22/88	RADIUM		1.4500E-01	pci/l
299-E32-3	9/22/88	RESERPI	<	1.0000E+01	ppb
299-E32-3	9/22/88	RESORCI	<	1.0000E+01	ppb
299-E32-3	9/22/88	RU-106	<	3.0100E+01	pci/l
299-E32-3	9/22/88	SAFROL	<	1.0000E+01	ppb
299-E32-3	9/22/88	SELENUM	<	5.0000E+00	ppb
299-E32-3	9/22/88	SILVER	<	1.0000E+01	ppb
299-E32-3	9/22/88	SODIUM		2.6600E+04	ppb
299-E32-3	9/22/88	SR 90	<	2.3600E-01	pci/l
299-E32-3	9/22/88	STRONUM		2.0600E+02	ppb
299-E32-3	9/22/88	STRYCHN	<	5.0000E+01	ppb
299-E32-3	9/22/88	SULFATE		5.3100E+04	ppb
299-E32-3	9/22/88	SULFIDE	<	1.0000E+03	ppb
299-E32-3	9/22/88	SYMTRIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	TC		2.3900E+04	ppb
299-E32-3	9/22/88	TC-99		1.5600E+02	pci/l
299-E32-3	9/22/88	TETEPYR	<	2.0000E+00	ppb
299-E32-3	9/22/88	TETRANE	<	5.0000E+00	ppb
299-E32-3	9/22/88	TETRCHB	<	1.0000E+01	ppb
299-E32-3	9/22/88	TETRCHP	<	1.0000E+01	ppb
299-E32-3	9/22/88	THALIUM	<	5.0000E+00	ppb
299-E32-3	9/22/88	THIONOX	<	1.0000E+01	ppb
299-E32-3	9/22/88	THIOURA	<	2.0000E+02	ppb
299-E32-3	9/22/88	THIURAM	<	1.0000E+01	ppb
299-E32-3	9/22/88	TOC	<	4.0000E+02	ppb
299-E32-3	9/22/88	TOC	<	5.0000E+02	ppb
299-E32-3	9/22/88	TOLUDIA	<	1.0000E+01	ppb
299-E32-3	9/22/88	TOLUENE	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	9/22/88	TOXAENE	<	1.0000E+00	ppb
299-E32-3	9/22/88	TOXLDL		3.8900E+02	ppb
299-E32-3	9/22/88	TOXLDL	<	1.0000E+00	ppb
299-E32-3	9/22/88	TOXLDL	<	3.0000E+00	ppb
299-E32-3	9/22/88	TRANDCE	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRCMEOL	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRCMFLM	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRCPANE	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRIBUPH	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRICENE	<	5.0000E+00	ppb
299-E32-3	9/22/88	TRICHLB	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRIPHOS	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRISPHO	<	1.0000E+01	ppb
299-E32-3	9/22/88	TRITIUM		6.2300E+04	pci/l
299-E32-3	9/22/88	U-CHEM		2.1900E+01	ug/l
299-E32-3	9/22/88	VANADUM		2.7000E+01	ppb
299-E32-3	9/22/88	VINYIDE	<	1.0000E+01	ppb
299-E32-3	9/22/88	WARFRIN	<	1.0000E+01	ppb
299-E32-3	9/22/88	ZINC		6.0000E+00	ppb
299-E32-3	9/22/88	a-BHC	<	1.0000E-01	ppb
299-E32-3	9/22/88	b-BHC	<	1.0000E-01	ppb
299-E32-3	9/22/88	d-BHC	<	1.0000E-01	ppb
299-E32-3	9/22/88	g-BHC	<	1.0000E-01	ppb
299-E32-3	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E32-3	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E32-3	12/28/88	ALPHA		7.1500E+00	pci/l
299-E32-3	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E32-3	12/28/88	AMMONIU		4.3000E+02	ppb
299-E32-3	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E32-3	12/28/88	ARSENIC		5.0000E+00	ppb
299-E32-3	12/28/88	BARIUM		3.6000E+01	ppb
299-E32-3	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E32-3	12/28/88	BETA		2.3900E+01	pci/l
299-E32-3	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E32-3	12/28/88	CALCIUM		3.8200E+04	ppb
299-E32-3	12/28/88	CHLORID		5.9000E+03	ppb
299-E32-3	12/28/88	CHROMUM		2.8000E+01	ppb
299-E32-3	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E32-3	12/28/88	CONDFLD		3.5300E+02	umho
299-E32-3	12/28/88	CONDLAB		3.7100E+02	umho
299-E32-3	12/28/88	CONDLAB		3.7200E+02	umho
299-E32-3	12/28/88	CONDLAB		3.7300E+02	umho
299-E32-3	12/28/88	COPPER	<	1.0000E+01	ppb
299-E32-3	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E32-3	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E32-3	12/28/88	FALUMIN	<	1.5000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E32-3	12/28/88	FARSENI		5.0000E+00	ppb
299-E32-3	12/28/88	FBARIUM		3.9000E+01	ppb
299-E32-3	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E32-3	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E32-3	12/28/88	FCALCIU		3.9200E+04	ppb
299-E32-3	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E32-3	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E32-3	12/28/88	FIRON	<	3.0000E+01	ppb
299-E32-3	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E32-3	12/28/88	FLUORID		6.0000E+02	ppb
299-E32-3	12/28/88	FMAGNES		9.8300E+03	ppb
299-E32-3	12/28/88	FMANGAN	<	5.0000E+00	ppb
299-E32-3	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E32-3	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E32-3	12/28/88	FPOTASS		5.1800E+03	ppb
299-E32-3	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E32-3	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E32-3	12/28/88	FSODIUM		2.5000E+04	ppb
299-E32-3	12/28/88	FSTRONT		1.7200E+02	ppb
299-E32-3	12/28/88	FVANADI		2.3000E+01	ppb
299-E32-3	12/28/88	FZINC	<	5.0000E+00	ppb
299-E32-3	12/28/88	IRON		1.0700E+02	ppb
299-E32-3	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E32-3	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E32-3	12/28/88	MAGNES		9.2900E+03	ppb
299-E32-3	12/28/88	MANGESE	<	5.0000E+00	ppb
299-E32-3	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E32-3	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E32-3	12/28/88	NICKEL		1.5000E+01	ppb
299-E32-3	12/28/88	NITRATE		3.9300E+04	ppb
299-E32-3	12/28/88	PH-LAB		7.8000E+00	
299-E32-3	12/28/88	PHFIELD		7.7000E+00	
299-E32-3	12/28/88	PHFIELD		7.8000E+00	
299-E32-3	12/28/88	PHFIELD		7.9000E+00	
299-E32-3	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E32-3	12/28/88	POTASUM		5.0200E+03	ppb
299-E32-3	12/28/88	RADIUM	<	1.1700E-01	pci/l
299-E32-3	12/28/88	SELENUM	<	5.0000E+00	ppb
299-E32-3	12/28/88	SILVER	<	1.0000E+01	ppb
299-E32-3	12/28/88	SODIUM		2.3100E+04	ppb
299-E32-3	12/28/88	SR 90	<	-3.6200E-01	pci/l
299-E32-3	12/28/88	STRONUM		1.6500E+02	ppb
299-E32-3	12/28/88	SULFATE		4.3000E+04	ppb
299-E32-3	12/28/88	TC		2.1100E+04	ppb
299-E32-3	12/28/88	TC-99		1.4200E+02	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-3	12/28/88	TOC	<	4.0000E+02	ppb
299-E32-3	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E32-3	12/28/88	TOXLDL	<	1.0000E-02	ppb
299-E32-3	12/28/88	TOXLDL	<	1.0000E+00	ppb
299-E32-3	12/28/88	TOXLDL	<	2.0000E+00	ppb
299-E32-3	12/28/88	TOXLDL	<	5.0000E+00	ppb
299-E32-3	12/28/88	TRITIUM		2.4700E+05	pci/l
299-E32-3	12/28/88	U		7.7500E+00	pci/l
299-E32-3	12/28/88	VANADUM		2.4000E+01	ppb
299-E32-3	12/28/88	ZINC	<	5.0000E+00	ppb
299-E32-3	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E32-3	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E32-3	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E32-3	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E32-4	9/27/88	1,1,1-T	<	5.0000E+00	ppb
299-E32-4	9/27/88	1,1,2-T	<	5.0000E+00	ppb
299-E32-4	9/27/88	1,1-DIC	<	1.0000E+01	ppb
299-E32-4	9/27/88	1,2-DIC	<	1.0000E+01	ppb
299-E32-4	9/27/88	1-napha	<	1.0000E+01	ppb
299-E32-4	9/27/88	1112-tc	<	1.0000E+01	ppb
299-E32-4	9/27/88	1122-tc	<	1.0000E+01	ppb
299-E32-4	9/27/88	12-dben	<	1.0000E+01	ppb
299-E32-4	9/27/88	123-trp	<	1.0000E+01	ppb
299-E32-4	9/27/88	1234TE	<	1.0000E+01	ppb
299-E32-4	9/27/88	1235TE	<	1.0000E+01	ppb
299-E32-4	9/27/88	123TRI	<	1.0000E+01	ppb
299-E32-4	9/27/88	13-dben	<	1.0000E+01	ppb
299-E32-4	9/27/88	135TRI	<	1.0000E+01	ppb
299-E32-4	9/27/88	14-dben	<	1.0000E+01	ppb
299-E32-4	9/27/88	2,4,5-T	<	2.0000E+00	ppb
299-E32-4	9/27/88	2,4,5TP	<	2.0000E+00	ppb
299-E32-4	9/27/88	2,4-D	<	2.0000E+00	ppb
299-E32-4	9/27/88	2-napha	<	1.0000E+01	ppb
299-E32-4	9/27/88	24-dchp	<	1.0000E+01	ppb
299-E32-4	9/27/88	24-dint	<	1.0000E+01	ppb
299-E32-4	9/27/88	245-trp	<	5.0000E+01	ppb
299-E32-4	9/27/88	246-trp	<	1.0000E+01	ppb
299-E32-4	9/27/88	26-dchp	<	1.0000E+01	ppb
299-E32-4	9/27/88	26-dint	<	1.0000E+01	ppb
299-E32-4	9/27/88	ACEFENE	<	1.0000E+01	ppb
299-E32-4	9/27/88	ACETILE	<	3.0000E+03	ppb
299-E32-4	9/27/88	ACETOPH	<	1.0000E+01	ppb
299-E32-4	9/27/88	ACETREA	<	2.0000E+02	ppb
299-E32-4	9/27/88	ACROLIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	ACRYIDE	<	1.0000E+04	ppb
299-E32-4	9/27/88	ACRYILE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	ALDRIN	<	1.0000E-01	ppb
299-E32-4	9/27/88	ALLYLAL	<	2.5000E+03	ppb
299-E32-4	9/27/88	ALPHA		4.5900E+00	pci/l
299-E32-4	9/27/88	ALUMNUM	<	1.5000E+02	ppb
299-E32-4	9/27/88	AMIISOX	<	1.0000E+01	ppb
299-E32-4	9/27/88	AMINOYL	<	1.0000E+01	ppb
299-E32-4	9/27/88	AMITROL	<	1.0000E+01	ppb
299-E32-4	9/27/88	AMMONIU	<	5.0000E+01	ppb
299-E32-4	9/27/88	ANILINE	<	1.0000E+01	ppb
299-E32-4	9/27/88	ANTIONY	<	1.0000E+02	ppb
299-E32-4	9/27/88	AR1016	<	1.0000E+00	ppb
299-E32-4	9/27/88	AR1221	<	1.0000E+00	ppb
299-E32-4	9/27/88	AR1232	<	1.0000E+00	ppb
299-E32-4	9/27/88	AR1242	<	1.0000E+00	ppb
299-E32-4	9/27/88	AR1248	<	1.0000E+00	ppb
299-E32-4	9/27/88	AR1254	<	1.0000E+00	ppb
299-E32-4	9/27/88	AR1260	<	1.0000E+00	ppb
299-E32-4	9/27/88	ARAMITE	<	1.0000E+01	ppb
299-E32-4	9/27/88	ARSENIC	<	5.0000E+00	ppb
299-E32-4	9/27/88	AURAMIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	BARIUM		8.2000E+01	ppb
299-E32-4	9/27/88	BENDICM	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENDINE	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENTHOL	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENZAAN	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENZBFL	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENZCAC	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENZCHL	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENZENE	<	5.0000E+00	ppb
299-E32-4	9/27/88	BENZJFL	<	1.0000E+01	ppb
299-E32-4	9/27/88	BENZOPY	<	1.0000E+01	ppb
299-E32-4	9/27/88	BERYLUM	<	5.0000E+00	ppb
299-E32-4	9/27/88	BETA		9.2200E+00	pci/l
299-E32-4	9/27/88	BIS2CHE	<	1.0000E+01	ppb
299-E32-4	9/27/88	BIS2CHM	<	1.0000E+01	ppb
299-E32-4	9/27/88	BIS2EPH	<	1.0000E+01	ppb
299-E32-4	9/27/88	BIS2ETH	<	1.0000E+01	ppb
299-E32-4	9/27/88	BISTHER	<	1.0000E+01	ppb
299-E32-4	9/27/88	BROMONE	<	1.0000E+01	ppb
299-E32-4	9/27/88	BROMORM	<	1.0000E+01	ppb
299-E32-4	9/27/88	BROPHEN	<	1.0000E+01	ppb
299-E32-4	9/27/88	BUTBENP	<	1.0000E+01	ppb
299-E32-4	9/27/88	BUTDINP	<	1.0000E+01	ppb
299-E32-4	9/27/88	CADMIUM	<	2.0000E+00	ppb
299-E32-4	9/27/88	CALCIUM		4.4900E+04	ppb
299-E32-4	9/27/88	CARBIDE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	CARBPHT	<	2.0000E+00	ppb
299-E32-4	9/27/88	CHALETH	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLACET	<	1.6000E+04	ppb
299-E32-4	9/27/88	CHLANIL	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLBENZ	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLCRES	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLEPOX	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLFORM	<	5.0000E+00	ppb
299-E32-4	9/27/88	CHLLATE	<	3.0000E+01	ppb
299-E32-4	9/27/88	CHLNAPH	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLNAPZ	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLOANE	<	1.0000E+00	ppb
299-E32-4	9/27/88	CHLOREA	<	2.0000E+02	ppb
299-E32-4	9/27/88	CHLORID		8.4700E+03	ppb
299-E32-4	9/27/88	CHLPHEN	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHLPROP	<	4.0000E+03	ppb
299-E32-4	9/27/88	CHLTHER	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHMTHER	<	1.0000E+01	ppb
299-E32-4	9/27/88	CHROMUM		2.5000E+01	ppb
299-E32-4	9/27/88	CHRYSEN	<	1.0000E+01	ppb
299-E32-4	9/27/88	CITRUSR	<	1.0000E+03	ppb
299-E32-4	9/27/88	CO-60	<	-7.9300E+00	pci/l
299-E32-4	9/27/88	COLIFRM	<	2.2000E+00	mpn
299-E32-4	9/27/88	CONDFLD		4.1000E+02	umho
299-E32-4	9/27/88	CONDLAB		4.1000E+02	umho
299-E32-4	9/27/88	CONDLAB		4.1100E+02	umho
299-E32-4	9/27/88	CONDLAB		4.1200E+02	umho
299-E32-4	9/27/88	CONDLAB		4.1500E+02	umho
299-E32-4	9/27/88	COPPER	<	1.0000E+01	ppb
299-E32-4	9/27/88	CRESOLS	<	1.0000E+01	ppb
299-E32-4	9/27/88	CROTONA	<	1.0000E+01	ppb
299-E32-4	9/27/88	CS-137		6.5900E+00	pci/l
299-E32-4	9/27/88	CYANIDE	<	1.0000E+01	ppb
299-E32-4	9/27/88	CYCHDIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	DDD	<	1.0000E-01	ppb
299-E32-4	9/27/88	DDE	<	1.0000E-01	ppb
299-E32-4	9/27/88	DDT	<	1.0000E-01	ppb
299-E32-4	9/27/88	DIBAEPY	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBAHAC	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBAHAN	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBAHPY	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBAIPY	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBAJAC	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBCGCA	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBPHTH	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBRCHL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	DIBRETH	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBRMET	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIBUTEN	<	1.0000E+01	ppb
299-E32-4	9/27/88	DICDIFM	<	1.0000E+01	ppb
299-E32-4	9/27/88	DICETHY	<	1.0000E+01	ppb
299-E32-4	9/27/88	DICHBEN	<	2.0000E+01	ppb
299-E32-4	9/27/88	DICPANE	<	1.0000E+01	ppb
299-E32-4	9/27/88	DICPENE	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIELRIN	<	1.0000E-01	ppb
299-E32-4	9/27/88	DIEPHTH	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIETHY	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIETROL	<	2.0000E+02	ppb
299-E32-4	9/27/88	DIHYSAF	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMBENZ	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMEAMB	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMETHB	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMETHO	<	2.0000E+00	ppb
299-E32-4	9/27/88	DIMEYLB	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMPHAM	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMPHEN	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIMPHTH	<	1.0000E+01	ppb
299-E32-4	9/27/88	DINBENZ	<	1.0000E+01	ppb
299-E32-4	9/27/88	DINCRES	<	1.0000E+01	ppb
299-E32-4	9/27/88	DINPHEN	<	5.0000E+01	ppb
299-E32-4	9/27/88	DIOPHTH	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIOXANE	<	5.0000E+02	ppb
299-E32-4	9/27/88	DIOXIN	<	1.0000E-01	ppb
299-E32-4	9/27/88	DIPHAMI	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIPHHYD	<	1.0000E+01	ppb
299-E32-4	9/27/88	DIPRNIT	<	1.0000E+01	ppb
299-E32-4	9/27/88	DISULFO	<	2.0000E+00	ppb
299-E32-4	9/27/88	ENDO1	<	1.0000E-01	ppb
299-E32-4	9/27/88	ENDO2	<	1.0000E-01	ppb
299-E32-4	9/27/88	ENDRIN	<	1.0000E-01	ppb
299-E32-4	9/27/88	ETHCARB	<	5.0000E+03	ppb
299-E32-4	9/27/88	ETHCYAN	<	2.0000E+03	ppb
299-E32-4	9/27/88	ETHMETH	<	1.0000E+01	ppb
299-E32-4	9/27/88	ETHMETS	<	1.0000E+01	ppb
299-E32-4	9/27/88	ETHMINE	<	1.0000E+01	ppb
299-E32-4	9/27/88	ETHOXID	<	3.0000E+03	ppb
299-E32-4	9/27/88	ETHYGLY	<	1.0000E+04	ppb
299-E32-4	9/27/88	ETHYREA	<	2.0000E+02	ppb
299-E32-4	9/27/88	FALUMIN	<	1.5000E+02	ppb
299-E32-4	9/27/88	FANTIMO	<	1.0000E+02	ppb
299-E32-4	9/27/88	FARSENI	<	5.0000E+00	ppb
299-E32-4	9/27/88	FBARIUM		7.3000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	FBERYLL	<	5.0000E+00	ppb
299-E32-4	9/27/88	FCADMIU	<	2.0000E+00	ppb
299-E32-4	9/27/88	FCALCIU		4.0000E+04	ppb
299-E32-4	9/27/88	FCHROMI	<	1.0000E+01	ppb
299-E32-4	9/27/88	FCOPPER	<	1.0000E+01	ppb
299-E32-4	9/27/88	FIRON		3.4000E+01	ppb
299-E32-4	9/27/88	FLEAD	<	5.0000E+00	ppb
299-E32-4	9/27/88	FLUORAN	<	1.0000E+01	ppb
299-E32-4	9/27/88	FLUORID	<	5.0000E+02	ppb
299-E32-4	9/27/88	FMAGNES		1.2900E+04	ppb
299-E32-4	9/27/88	FMANGAN	<	5.0000E+00	ppb
299-E32-4	9/27/88	FMERCUR	<	1.0000E-01	ppb
299-E32-4	9/27/88	FNICKEL	<	1.0000E+01	ppb
299-E32-4	9/27/88	FORMALN	<	5.0000E+02	ppb
299-E32-4	9/27/88	FPOTASS		6.0600E+03	ppb
299-E32-4	9/27/88	FSELENI		7.0000E+00	ppb
299-E32-4	9/27/88	FSILVER	<	1.0000E+01	ppb
299-E32-4	9/27/88	FSODIUM		2.7300E+04	ppb
299-E32-4	9/27/88	FSTRONT		2.1400E+02	ppb
299-E32-4	9/27/88	FTHALLI	<	5.0000E+00	ppb
299-E32-4	9/27/88	FVANADI		1.6000E+01	ppb
299-E32-4	9/27/88	FZINC	<	5.0000E+00	ppb
299-E32-4	9/27/88	HEPTIDE	<	1.0000E-01	ppb
299-E32-4	9/27/88	HEPTLOR	<	1.0000E-01	ppb
299-E32-4	9/27/88	HEXACHL	<	1.0000E+01	ppb
299-E32-4	9/27/88	HEXAENE	<	1.0000E+01	ppb
299-E32-4	9/27/88	HEXCBEN	<	1.0000E+01	ppb
299-E32-4	9/27/88	HEXCBUT	<	1.0000E+01	ppb
299-E32-4	9/27/88	HEXCCYC	<	1.0000E+01	ppb
299-E32-4	9/27/88	HEXCETH	<	1.0000E+01	ppb
299-E32-4	9/27/88	HEXONE	<	1.0000E+01	ppb
299-E32-4	9/27/88	HYDRAZI	<	3.0000E+03	ppb
299-E32-4	9/27/88	HYDRSUL	<	1.0000E+01	ppb
299-E32-4	9/27/88	INDENOP	<	1.0000E+01	ppb
299-E32-4	9/27/88	IODOMET	<	1.0000E+01	ppb
299-E32-4	9/27/88	IRON		1.2300E+02	ppb
299-E32-4	9/27/88	ISOBUTY	<	1.0000E+03	ppb
299-E32-4	9/27/88	ISOSOLE	<	1.0000E+01	ppb
299-E32-4	9/27/88	KEROSEN	<	1.0000E+04	ppb
299-E32-4	9/27/88	LEADGF	<	5.0000E+00	ppb
299-E32-4	9/27/88	M-XYLE	<	5.0000E+00	ppb
299-E32-4	9/27/88	MAGNES		1.4300E+04	ppb
299-E32-4	9/27/88	MALHYDR	<	5.0000E+02	ppb
299-E32-4	9/27/88	MALOILE	<	1.0000E+01	ppb
299-E32-4	9/27/88	MANGESE	<	5.0000E+00	ppb
299-E32-4	9/27/88	MELPHAL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	MERCURY	<	1.0000E-01	ppb
299-E32-4	9/27/88	METACRY	<	1.0000E+01	ppb
299-E32-4	9/27/88	METACTO	<	1.0000E+01	ppb
299-E32-4	9/27/88	METAZIR	<	1.0000E+01	ppb
299-E32-4	9/27/88	METBISC	<	1.0000E+01	ppb
299-E32-4	9/27/88	METCHAN	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHACR	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHAPY	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHBRO	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHCHL	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHIOU	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHLOR	<	3.0000E+00	ppb
299-E32-4	9/27/88	METHNYL	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHONE	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHPAR	<	2.0000E+00	ppb
299-E32-4	9/27/88	METHTHI	<	1.0000E+01	ppb
299-E32-4	9/27/88	METHYCH	<	1.0000E+01	ppb
299-E32-4	9/27/88	METMSUL	<	1.0000E+01	ppb
299-E32-4	9/27/88	METPROP	<	1.0000E+01	ppb
299-E32-4	9/27/88	NAPHQUI	<	1.0000E+01	ppb
299-E32-4	9/27/88	NAPHREA	<	2.0000E+02	ppb
299-E32-4	9/27/88	NAPHTHA	<	1.0000E+01	ppb
299-E32-4	9/27/88	NICKEL	<	1.0000E+01	ppb
299-E32-4	9/27/88	NICOTIN	<	1.0000E+02	ppb
299-E32-4	9/27/88	NITBENZ	<	1.0000E+01	ppb
299-E32-4	9/27/88	NITPHEN	<	5.0000E+01	ppb
299-E32-4	9/27/88	NITRANI	<	5.0000E+01	ppb
299-E32-4	9/27/88	NITRATE		2.5000E+04	ppb
299-E32-4	9/27/88	NITRPYR	<	1.0000E+01	ppb
299-E32-4	9/27/88	NITRTOL	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNDIEHY	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIBUTY	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIDIEA	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIDIEY	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIDIME	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIMETH	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIMORP	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNINICO	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIPIPE	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIURET	<	1.0000E+01	ppb
299-E32-4	9/27/88	NNIVINY	<	1.0000E+01	ppb
299-E32-4	9/27/88	OPXYLE	<	5.0000E+00	ppb
299-E32-4	9/27/88	OTOLHYD	<	1.0000E+01	ppb
299-E32-4	9/27/88	PARALDE	<	2.0000E+03	ppb
299-E32-4	9/27/88	PARATHI	<	2.0000E+00	ppb
299-E32-4	9/27/88	PBENZQU	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	PENTACH	<	1.0000E+01	ppb
299-E32-4	9/27/88	PENTCHB	<	1.0000E+01	ppb
299-E32-4	9/27/88	PENTCHN	<	1.0000E+01	ppb
299-E32-4	9/27/88	PENTCHP	<	5.0000E+01	ppb
299-E32-4	9/27/88	PERCENE	<	5.0000E+00	ppb
299-E32-4	9/27/88	PERCHLO	<	1.0000E+03	ppb
299-E32-4	9/27/88	PH-LAB		7.7000E+00	
299-E32-4	9/27/88	PH-LAB		7.8000E+00	
299-E32-4	9/27/88	PHENINE	<	1.0000E+01	ppb
299-E32-4	9/27/88	PHENOL	<	1.0000E+01	ppb
299-E32-4	9/27/88	PHENREA	<	5.0000E+02	ppb
299-E32-4	9/27/88	PHENTIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	PHFIELD		7.9000E+00	
299-E32-4	9/27/88	PHFIELD		8.0000E+00	
299-E32-4	9/27/88	PHFIELD		8.1000E+00	
299-E32-4	9/27/88	PHOSPHA	<	1.0000E+03	ppb
299-E32-4	9/27/88	PHTHEST	<	1.0000E+01	ppb
299-E32-4	9/27/88	PICOLIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	POTASUM		6.7900E+03	ppb
299-E32-4	9/27/88	PRONIDE	<	1.0000E+01	ppb
299-E32-4	9/27/88	PROPYLA	<	1.0000E+04	ppb
299-E32-4	9/27/88	PROPYNO	<	8.0000E+03	ppb
299-E32-4	9/27/88	PYRIDIN	<	5.0000E+02	ppb
299-E32-4	9/27/88	RADIUM	<	1.5100E-02	pci/l
299-E32-4	9/27/88	RESERPI	<	1.0000E+01	ppb
299-E32-4	9/27/88	RESORCI	<	1.0000E+01	ppb
299-E32-4	9/27/88	RU-106	<	0.0000E+00	pci/l
299-E32-4	9/27/88	SAFROL	<	1.0000E+01	ppb
299-E32-4	9/27/88	SELENUM		7.0000E+00	ppb
299-E32-4	9/27/88	SILVER	<	1.0000E+01	ppb
299-E32-4	9/27/88	SODIUM		3.0600E+04	ppb
299-E32-4	9/27/88	SR 90	<	3.7000E-01	pci/l
299-E32-4	9/27/88	STRONUM		2.3400E+02	ppb
299-E32-4	9/27/88	STRYCHN	<	5.0000E+01	ppb
299-E32-4	9/27/88	SULFATE		5.9700E+04	ppb
299-E32-4	9/27/88	SULFIDE	<	1.0000E+03	ppb
299-E32-4	9/27/88	SYMTRIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	TC		2.6600E+04	ppb
299-E32-4	9/27/88	TC-99	<	-4.3700E-01	pci/l
299-E32-4	9/27/88	TETEPYR	<	2.0000E+00	ppb
299-E32-4	9/27/88	TETRANE	<	5.0000E+00	ppb
299-E32-4	9/27/88	TETRCHB	<	1.0000E+01	ppb
299-E32-4	9/27/88	TETRCHP	<	1.0000E+01	ppb
299-E32-4	9/27/88	THALIUM	<	5.0000E+00	ppb
299-E32-4	9/27/88	THIONOX	<	1.0000E+01	ppb
299-E32-4	9/27/88	THIOURA	<	2.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	9/27/88	THIURAM	<	1.0000E+01	ppb
299-E32-4	9/27/88	TOC	<	2.0000E+02	ppb
299-E32-4	9/27/88	TOC	<	3.0000E+02	ppb
299-E32-4	9/27/88	TOC	<	4.0000E+02	ppb
299-E32-4	9/27/88	TOLUDIA	<	1.0000E+01	ppb
299-E32-4	9/27/88	TOLUENE	<	5.0000E+00	ppb
299-E32-4	9/27/88	TOXAENE	<	1.0000E+00	ppb
299-E32-4	9/27/88	TOXLDL		3.2000E+01	ppb
299-E32-4	9/27/88	TOXLDL		3.5000E+01	ppb
299-E32-4	9/27/88	TOXLDL		7.4000E+01	ppb
299-E32-4	9/27/88	TOXLDL	<	2.0000E+00	ppb
299-E32-4	9/27/88	TRANDCE	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRCMEOL	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRCMFLM	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRCPANE	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRIBUPH	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRICENE	<	5.0000E+00	ppb
299-E32-4	9/27/88	TRICHLB	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRIPHOS	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRISPHO	<	1.0000E+01	ppb
299-E32-4	9/27/88	TRITIUM		1.8500E+03	pci/l
299-E32-4	9/27/88	U-CHEM		7.7300E+00	ug/l
299-E32-4	9/27/88	VANADUM		1.9000E+01	ppb
299-E32-4	9/27/88	VINYIDE	<	1.0000E+01	ppb
299-E32-4	9/27/88	WARFRIN	<	1.0000E+01	ppb
299-E32-4	9/27/88	ZINC		6.0000E+00	ppb
299-E32-4	9/27/88	a-BHC	<	1.0000E-01	ppb
299-E32-4	9/27/88	b-BHC	<	1.0000E-01	ppb
299-E32-4	9/27/88	d-BHC	<	1.0000E-01	ppb
299-E32-4	9/27/88	g-BHC	<	1.0000E-01	ppb
299-E32-4	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E32-4	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E32-4	12/28/88	ALPHA		2.0900E+00	pci/l
299-E32-4	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E32-4	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E32-4	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E32-4	12/28/88	ARSENIC	<	5.0000E+00	ppb
299-E32-4	12/28/88	BARIUM		6.7000E+01	ppb
299-E32-4	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E32-4	12/28/88	BETA		6.5000E+00	pci/l
299-E32-4	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E32-4	12/28/88	CALCIUM		4.3200E+04	ppb
299-E32-4	12/28/88	CHLORID		8.7000E+03	ppb
299-E32-4	12/28/88	CHROMUM		3.8000E+01	ppb
299-E32-4	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E32-4	12/28/88	CONDFLD		3.6400E+02	umho

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	12/28/88	CONDFLD		3.6500E+02	umho
299-E32-4	12/28/88	CONDFLD		3.6600E+02	umho
299-E32-4	12/28/88	CONDLAB		4.2200E+02	umho
299-E32-4	12/28/88	CONDLAB		4.2300E+02	umho
299-E32-4	12/28/88	COPPER	<	1.0000E+01	ppb
299-E32-4	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E32-4	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E32-4	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E32-4	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E32-4	12/28/88	FARSENI	<	5.0000E+00	ppb
299-E32-4	12/28/88	FBARIUM		7.0000E+01	ppb
299-E32-4	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E32-4	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E32-4	12/28/88	FCALCIU		4.0300E+04	ppb
299-E32-4	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E32-4	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E32-4	12/28/88	FIRON	<	3.0000E+01	ppb
299-E32-4	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E32-4	12/28/88	FLUORID		6.0000E+02	ppb
299-E32-4	12/28/88	FMAGNES		1.4000E+04	ppb
299-E32-4	12/28/88	FMANGAN	<	5.0000E+00	ppb
299-E32-4	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E32-4	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E32-4	12/28/88	FPOTASS		6.4000E+03	ppb
299-E32-4	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E32-4	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E32-4	12/28/88	FSODIUM		2.8500E+04	ppb
299-E32-4	12/28/88	FSTRONT		2.1500E+02	ppb
299-E32-4	12/28/88	FVANADI		1.2000E+01	ppb
299-E32-4	12/28/88	FZINC		1.2000E+01	ppb
299-E32-4	12/28/88	IRON		1.9700E+02	ppb
299-E32-4	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E32-4	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E32-4	12/28/88	MAGNES		1.3300E+04	ppb
299-E32-4	12/28/88	MANGESE		5.0000E+00	ppb
299-E32-4	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E32-4	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E32-4	12/28/88	NICKEL		2.1000E+01	ppb
299-E32-4	12/28/88	NITRATE		2.4200E+04	ppb
299-E32-4	12/28/88	PH-LAB		8.0000E+00	
299-E32-4	12/28/88	PHFIELD		7.8000E+00	
299-E32-4	12/28/88	PHFIELD		7.9000E+00	
299-E32-4	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E32-4	12/28/88	POTASUM		6.0800E+03	ppb
299-E32-4	12/28/88	RADIUM	<	5.2000E-02	pci/l
299-E32-4	12/28/88	SELENUM	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E32-4	12/28/88	SILVER	<	1.0000E+01	ppb
299-E32-4	12/28/88	SODIUM		2.6500E+04	ppb
299-E32-4	12/28/88	SR 90	<	-5.1200E-02	pci/l
299-E32-4	12/28/88	STRONUM		2.0900E+02	ppb
299-E32-4	12/28/88	SULFATE		5.5900E+04	ppb
299-E32-4	12/28/88	TC		2.4900E+04	ppb
299-E32-4	12/28/88	TC-99	<	4.5000E+00	pci/l
299-E32-4	12/28/88	TOC	<	2.0000E+02	ppb
299-E32-4	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E32-4	12/28/88	TOXLDL	<	2.0000E+00	ppb
299-E32-4	12/28/88	TOXLDL	<	6.0000E+00	ppb
299-E32-4	12/28/88	TOXLDL	<	9.0000E+00	ppb
299-E32-4	12/28/88	TRITIUM		1.8900E+03	pci/l
299-E32-4	12/28/88	U		2.4600E+00	pci/l
299-E32-4	12/28/88	VANADUM		1.9000E+01	ppb
299-E32-4	12/28/88	ZINC		1.2000E+01	ppb
299-E32-4	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E32-4	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E32-4	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E32-4	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E33-28	9/21/88	1,1,1-T	<	5.0000E+00	ppb
299-E33-28	9/21/88	1,1,2-T	<	5.0000E+00	ppb
299-E33-28	9/21/88	1,1-DIC	<	1.0000E+01	ppb
299-E33-28	9/21/88	1,2-DIC	<	1.0000E+01	ppb
299-E33-28	9/21/88	1-napha	<	1.0000E+01	ppb
299-E33-28	9/21/88	1112-tc	<	1.0000E+01	ppb
299-E33-28	9/21/88	1122-tc	<	1.0000E+01	ppb
299-E33-28	9/21/88	12-dben	<	1.0000E+01	ppb
299-E33-28	9/21/88	123-trp	<	1.0000E+01	ppb
299-E33-28	9/21/88	1234TE	<	1.0000E+01	ppb
299-E33-28	9/21/88	1235TE	<	1.0000E+01	ppb
299-E33-28	9/21/88	123TRI	<	1.0000E+01	ppb
299-E33-28	9/21/88	13-dben	<	1.0000E+01	ppb
299-E33-28	9/21/88	135TRI	<	1.0000E+01	ppb
299-E33-28	9/21/88	14-dben	<	1.0000E+01	ppb
299-E33-28	9/21/88	2,4,5-T	<	2.0000E+00	ppb
299-E33-28	9/21/88	2,4,5TP	<	2.0000E+00	ppb
299-E33-28	9/21/88	2,4-D	<	2.0000E+00	ppb
299-E33-28	9/21/88	2-napha	<	1.0000E+01	ppb
299-E33-28	9/21/88	24-dchp	<	1.0000E+01	ppb
299-E33-28	9/21/88	24-dint	<	1.0000E+01	ppb
299-E33-28	9/21/88	245-trp	<	5.0000E+01	ppb
299-E33-28	9/21/88	246-trp	<	1.0000E+01	ppb
299-E33-28	9/21/88	26-dchp	<	1.0000E+01	ppb
299-E33-28	9/21/88	26-dint	<	1.0000E+01	ppb
299-E33-28	9/21/88	ACEFENE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	ACETILE	<	3.0000E+03	ppb
299-E33-28	9/21/88	ACETOPH	<	1.0000E+01	ppb
299-E33-28	9/21/88	ACETREA	<	2.0000E+02	ppb
299-E33-28	9/21/88	ACROLIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	ACRYIDE	<	1.0000E+04	ppb
299-E33-28	9/21/88	ACRYILE	<	1.0000E+01	ppb
299-E33-28	9/21/88	ALDRIN	<	1.0000E-01	ppb
299-E33-28	9/21/88	ALLYLAL	<	2.5000E+03	ppb
299-E33-28	9/21/88	ALPHA		1.7200E+00	pci/l
299-E33-28	9/21/88	ALUMNUM	<	1.5000E+02	ppb
299-E33-28	9/21/88	AMIISOX	<	1.0000E+01	ppb
299-E33-28	9/21/88	AMINOYL	<	1.0000E+01	ppb
299-E33-28	9/21/88	AMITROL	<	1.0000E+01	ppb
299-E33-28	9/21/88	AMMONIU	<	5.0000E+01	ppb
299-E33-28	9/21/88	ANILINE	<	1.0000E+01	ppb
299-E33-28	9/21/88	ANTIONY	<	1.0000E+02	ppb
299-E33-28	9/21/88	AR1016	<	1.0000E+00	ppb
299-E33-28	9/21/88	AR1221	<	1.0000E+00	ppb
299-E33-28	9/21/88	AR1232	<	1.0000E+00	ppb
299-E33-28	9/21/88	AR1242	<	1.0000E+00	ppb
299-E33-28	9/21/88	AR1248	<	1.0000E+00	ppb
299-E33-28	9/21/88	AR1254	<	1.0000E+00	ppb
299-E33-28	9/21/88	AR1260	<	1.0000E+00	ppb
299-E33-28	9/21/88	ARAMITE	<	1.0000E+01	ppb
299-E33-28	9/21/88	ARSENIC		8.0000E+00	ppb
299-E33-28	9/21/88	AURAMIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	BARIUM		3.2000E+01	ppb
299-E33-28	9/21/88	BENDICM	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENDINE	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENTHOL	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENZAAN	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENZBFL	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENZCAC	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENZCHL	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENZENE	<	5.0000E+00	ppb
299-E33-28	9/21/88	BENZJFL	<	1.0000E+01	ppb
299-E33-28	9/21/88	BENZOPY	<	1.0000E+01	ppb
299-E33-28	9/21/88	BERYLUM	<	5.0000E+00	ppb
299-E33-28	9/21/88	BETA		2.5600E+01	pci/l
299-E33-28	9/21/88	BIS2CHE	<	1.0000E+01	ppb
299-E33-28	9/21/88	BIS2CHM	<	1.0000E+01	ppb
299-E33-28	9/21/88	BIS2EPH	<	1.0000E+01	ppb
299-E33-28	9/21/88	BIS2ETH	<	1.0000E+01	ppb
299-E33-28	9/21/88	BISTHER	<	1.0000E+01	ppb
299-E33-28	9/21/88	BROMONE	<	1.0000E+01	ppb
299-E33-28	9/21/88	BROMORM	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	BROPHEN	<	1.0000E+01	ppb
299-E33-28	9/21/88	BUTBENP	<	1.0000E+01	ppb
299-E33-28	9/21/88	BUTDINP	<	1.0000E+01	ppb
299-E33-28	9/21/88	CADMIUM	<	2.0000E+00	ppb
299-E33-28	9/21/88	CALCIUM		2.6300E+04	ppb
299-E33-28	9/21/88	CARBIDE	<	1.0000E+01	ppb
299-E33-28	9/21/88	CARBPHT	<	2.0000E+00	ppb
299-E33-28	9/21/88	CHALETH	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLACET	<	1.6000E+04	ppb
299-E33-28	9/21/88	CHLANIL	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLBENZ	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLCRES	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLEPOX	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLFORM	<	5.0000E+00	ppb
299-E33-28	9/21/88	CHLLATE	<	3.0000E+01	ppb
299-E33-28	9/21/88	CHLNAPH	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLNAPZ	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLOANE	<	1.0000E+00	ppb
299-E33-28	9/21/88	CHLOREA	<	2.0000E+02	ppb
299-E33-28	9/21/88	CHLORID		6.3500E+03	ppb
299-E33-28	9/21/88	CHLPHEN	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHLPROP	<	4.0000E+03	ppb
299-E33-28	9/21/88	CHLTHER	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHMTHER	<	1.0000E+01	ppb
299-E33-28	9/21/88	CHROMUM		2.9000E+01	ppb
299-E33-28	9/21/88	CHRYSEN	<	1.0000E+01	ppb
299-E33-28	9/21/88	CITRUSR	<	1.0000E+03	ppb
299-E33-28	9/21/88	CO-60	<	3.7800E+00	pci/l
299-E33-28	9/21/88	COLIFRM	<	2.2000E+00	mpn
299-E33-28	9/21/88	CONDFLD		1.8400E+02	umho
299-E33-28	9/21/88	CONDLAB		2.6200E+02	umho
299-E33-28	9/21/88	CONDLAB		2.6500E+02	umho
299-E33-28	9/21/88	CONDLAB		2.6700E+02	umho
299-E33-28	9/21/88	CONDLAB		2.7000E+02	umho
299-E33-28	9/21/88	COPPER	<	1.0000E+01	ppb
299-E33-28	9/21/88	CRESOLS	<	1.0000E+01	ppb
299-E33-28	9/21/88	CROTONA	<	1.0000E+01	ppb
299-E33-28	9/21/88	CS-137	<	4.8300E+00	pci/l
299-E33-28	9/21/88	CYANIDE	<	1.0000E+01	ppb
299-E33-28	9/21/88	CYCHDIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	DDD	<	1.0000E-01	ppb
299-E33-28	9/21/88	DDE	<	1.0000E-01	ppb
299-E33-28	9/21/88	DDT	<	1.0000E-01	ppb
299-E33-28	9/21/88	DIBAEPY	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBAHAC	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBAHAN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	DIBAHPY	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBAIPY	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBAJAC	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBCGCA	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBPHTH	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBRCHL	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBRETH	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBRMET	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIBUTEN	<	1.0000E+01	ppb
299-E33-28	9/21/88	DICDIFM	<	1.0000E+01	ppb
299-E33-28	9/21/88	DICETHY	<	1.0000E+01	ppb
299-E33-28	9/21/88	DICHBEN	<	2.0000E+01	ppb
299-E33-28	9/21/88	DICPANE	<	1.0000E+01	ppb
299-E33-28	9/21/88	DICPENE	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIELRIN	<	1.0000E-01	ppb
299-E33-28	9/21/88	DIEPHTH	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIETHY	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIETROL	<	2.0000E+02	ppb
299-E33-28	9/21/88	DIHYSAF	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMBENZ	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMEAMB	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMETHB	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMETHO	<	2.0000E+00	ppb
299-E33-28	9/21/88	DIMEYLB	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMPHAM	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMPHEN	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIMPHTH	<	1.0000E+01	ppb
299-E33-28	9/21/88	DINBENZ	<	1.0000E+01	ppb
299-E33-28	9/21/88	DINCRES	<	1.0000E+01	ppb
299-E33-28	9/21/88	DINPHEN	<	5.0000E+01	ppb
299-E33-28	9/21/88	DIOPHTH	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIOXANE	<	5.0000E+02	ppb
299-E33-28	9/21/88	DIOXIN	<	1.0000E-01	ppb
299-E33-28	9/21/88	DIPHAMI	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIPHHYD	<	1.0000E+01	ppb
299-E33-28	9/21/88	DIPRNIT	<	1.0000E+01	ppb
299-E33-28	9/21/88	DISULFO	<	2.0000E+00	ppb
299-E33-28	9/21/88	ENDO1	<	1.0000E-01	ppb
299-E33-28	9/21/88	ENDO2	<	1.0000E-01	ppb
299-E33-28	9/21/88	ENDRIN	<	1.0000E-01	ppb
299-E33-28	9/21/88	ETHCARB	<	5.0000E+03	ppb
299-E33-28	9/21/88	ETHCYAN	<	2.0000E+03	ppb
299-E33-28	9/21/88	ETHMETH	<	1.0000E+01	ppb
299-E33-28	9/21/88	ETHMETS	<	1.0000E+01	ppb
299-E33-28	9/21/88	ETHMINE	<	1.0000E+01	ppb
299-E33-28	9/21/88	ETHOXID	<	3.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	ETHYGLY	<	1.0000E+04	ppb
299-E33-28	9/21/88	ETHYREA	<	2.0000E+02	ppb
299-E33-28	9/21/88	FALUMIN	<	1.5000E+02	ppb
299-E33-28	9/21/88	FANTIMO	<	1.0000E+02	ppb
299-E33-28	9/21/88	FARSENI		8.0000E+00	ppb
299-E33-28	9/21/88	FBARIUM		3.7000E+01	ppb
299-E33-28	9/21/88	FBERYLL	<	5.0000E+00	ppb
299-E33-28	9/21/88	FCADMIU	<	2.0000E+00	ppb
299-E33-28	9/21/88	FCALCIU		2.9000E+04	ppb
299-E33-28	9/21/88	FCHROMI	<	1.0000E+01	ppb
299-E33-28	9/21/88	FCOPPER	<	1.0000E+01	ppb
299-E33-28	9/21/88	FIRON	<	3.0000E+01	ppb
299-E33-28	9/21/88	FLEAD	<	5.0000E+00	ppb
299-E33-28	9/21/88	FLUORAN	<	1.0000E+01	ppb
299-E33-28	9/21/88	FLUORID	<	5.0000E+02	ppb
299-E33-28	9/21/88	FMAGNES		9.2000E+03	ppb
299-E33-28	9/21/88	FMANGAN	<	5.0000E+00	ppb
299-E33-28	9/21/88	FMERCUR	<	1.0000E-01	ppb
299-E33-28	9/21/88	FNICKEL		1.2000E+01	ppb
299-E33-28	9/21/88	FORMALN	<	5.0000E+02	ppb
299-E33-28	9/21/88	FPOTASS		5.9800E+03	ppb
299-E33-28	9/21/88	FSELENI	<	5.0000E+00	ppb
299-E33-28	9/21/88	FSILVER	<	1.0000E+01	ppb
299-E33-28	9/21/88	FSODIUM		1.6700E+04	ppb
299-E33-28	9/21/88	FSTRONT		1.4900E+02	ppb
299-E33-28	9/21/88	FTHALLI	<	5.0000E+00	ppb
299-E33-28	9/21/88	FVANADI		2.6000E+01	ppb
299-E33-28	9/21/88	FZINC	<	5.0000E+00	ppb
299-E33-28	9/21/88	HEPTIDE	<	1.0000E-01	ppb
299-E33-28	9/21/88	HEPTLOR	<	1.0000E-01	ppb
299-E33-28	9/21/88	HEXACHL	<	1.0000E+01	ppb
299-E33-28	9/21/88	HEXAENE	<	1.0000E+01	ppb
299-E33-28	9/21/88	HEXCBEN	<	1.0000E+01	ppb
299-E33-28	9/21/88	HEXCBUT	<	1.0000E+01	ppb
299-E33-28	9/21/88	HEXCCYC	<	1.0000E+01	ppb
299-E33-28	9/21/88	HEXCETH	<	1.0000E+01	ppb
299-E33-28	9/21/88	HEXONE	<	1.0000E+01	ppb
299-E33-28	9/21/88	HYDRAZI	<	3.0000E+03	ppb
299-E33-28	9/21/88	HYDRSUL	<	1.0000E+01	ppb
299-E33-28	9/21/88	INDENOP	<	1.0000E+01	ppb
299-E33-28	9/21/88	IODOMET	<	1.0000E+01	ppb
299-E33-28	9/21/88	IRON		1.6000E+02	ppb
299-E33-28	9/21/88	ISOBUTY	<	1.0000E+03	ppb
299-E33-28	9/21/88	ISOSOLE	<	1.0000E+01	ppb
299-E33-28	9/21/88	KEROSEN	<	1.0000E+04	ppb
299-E33-28	9/21/88	LEADGF	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	M-XYLE	<	5.0000E+00	ppb
299-E33-28	9/21/88	MAGNES		7.6600E+03	ppb
299-E33-28	9/21/88	MALHYDR	<	5.0000E+02	ppb
299-E33-28	9/21/88	MALOILE	<	1.0000E+01	ppb
299-E33-28	9/21/88	MANGESE	<	5.0000E+00	ppb
299-E33-28	9/21/88	MELPHAL	<	1.0000E+01	ppb
299-E33-28	9/21/88	MERCURY	<	1.0000E-01	ppb
299-E33-28	9/21/88	METACRY	<	1.0000E+01	ppb
299-E33-28	9/21/88	METACTO	<	1.0000E+01	ppb
299-E33-28	9/21/88	METAZIR	<	1.0000E+01	ppb
299-E33-28	9/21/88	METBISC	<	1.0000E+01	ppb
299-E33-28	9/21/88	METCHAN	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHACR	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHAPY	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHBRO	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHCHL	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHIOU	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHLOR	<	3.0000E+00	ppb
299-E33-28	9/21/88	METHNYL	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHONE	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHPAR	<	2.0000E+00	ppb
299-E33-28	9/21/88	METHTHI	<	1.0000E+01	ppb
299-E33-28	9/21/88	METHYCH		1.3000E+02	ppb
299-E33-28	9/21/88	METMSUL	<	1.0000E+01	ppb
299-E33-28	9/21/88	METPROP	<	1.0000E+01	ppb
299-E33-28	9/21/88	NAPHQUI	<	1.0000E+01	ppb
299-E33-28	9/21/88	NAPHREA	<	2.0000E+02	ppb
299-E33-28	9/21/88	NAPHTHA	<	1.0000E+01	ppb
299-E33-28	9/21/88	NICKEL		1.7000E+01	ppb
299-E33-28	9/21/88	NICOTIN	<	1.0000E+02	ppb
299-E33-28	9/21/88	NITBENZ	<	1.0000E+01	ppb
299-E33-28	9/21/88	NITPHEN	<	5.0000E+01	ppb
299-E33-28	9/21/88	NITRANI	<	5.0000E+01	ppb
299-E33-28	9/21/88	NITRATE		3.9900E+03	ppb
299-E33-28	9/21/88	NITRPYR	<	1.0000E+01	ppb
299-E33-28	9/21/88	NITRTOL	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNDIEHY	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIBUTY	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIDIEA	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIDIEY	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIDIME	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIMETH	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIMORP	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNINICO	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIPIPE	<	1.0000E+01	ppb
299-E33-28	9/21/88	NNIURET	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	NNIVINY	<	1.0000E+01	ppb
299-E33-28	9/21/88	OPXYLE	<	5.0000E+00	ppb
299-E33-28	9/21/88	OTOLHYD	<	1.0000E+01	ppb
299-E33-28	9/21/88	PARALDE	<	2.0000E+03	ppb
299-E33-28	9/21/88	PARATHI	<	2.0000E+00	ppb
299-E33-28	9/21/88	PBENZQU	<	1.0000E+01	ppb
299-E33-28	9/21/88	PENTACH	<	1.0000E+01	ppb
299-E33-28	9/21/88	PENTCHB	<	1.0000E+01	ppb
299-E33-28	9/21/88	PENTCHN	<	1.0000E+01	ppb
299-E33-28	9/21/88	PENTCHP	<	5.0000E+01	ppb
299-E33-28	9/21/88	PERCENE	<	5.0000E+00	ppb
299-E33-28	9/21/88	PERCHLO	<	1.0000E+03	ppb
299-E33-28	9/21/88	PH-LAB		7.9000E+00	
299-E33-28	9/21/88	PH-LAB		8.0000E+00	
299-E33-28	9/21/88	PHENINE	<	1.0000E+01	ppb
299-E33-28	9/21/88	PHENOL	<	1.0000E+01	ppb
299-E33-28	9/21/88	PHENREA	<	5.0000E+02	ppb
299-E33-28	9/21/88	PHENTIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	PHFIELD		7.8000E+00	
299-E33-28	9/21/88	PHOSPHA	<	1.0000E+03	ppb
299-E33-28	9/21/88	PHTHEST	<	1.0000E+01	ppb
299-E33-28	9/21/88	PICOLIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	POTASUM		4.5800E+03	ppb
299-E33-28	9/21/88	PRONIDE	<	1.0000E+01	ppb
299-E33-28	9/21/88	PROPYLA	<	1.0000E+04	ppb
299-E33-28	9/21/88	PROPYNO	<	8.0000E+03	ppb
299-E33-28	9/21/88	PYRIDIN	<	5.0000E+02	ppb
299-E33-28	9/21/88	RADIUM	<	1.2400E-01	pci/l
299-E33-28	9/21/88	RESERPI	<	1.0000E+01	ppb
299-E33-28	9/21/88	RESORCI	<	1.0000E+01	ppb
299-E33-28	9/21/88	RU-106		6.2500E+01	pci/l
299-E33-28	9/21/88	SAFROL	<	1.0000E+01	ppb
299-E33-28	9/21/88	SELENUM	<	5.0000E+00	ppb
299-E33-28	9/21/88	SILVER	<	1.0000E+01	ppb
299-E33-28	9/21/88	SODIUM		1.2600E+04	ppb
299-E33-28	9/21/88	SR 90	<	1.5700E-01	pci/l
299-E33-28	9/21/88	STRONUM		1.2900E+02	ppb
299-E33-28	9/21/88	STRYCHN	<	5.0000E+01	ppb
299-E33-28	9/21/88	SULFATE		2.5100E+04	ppb
299-E33-28	9/21/88	SULFIDE	<	1.0000E+03	ppb
299-E33-28	9/21/88	SYMTRIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	TC		2.1700E+04	ppb
299-E33-28	9/21/88	TC-99	<	2.5200E-01	pci/l
299-E33-28	9/21/88	TETEPYR	<	2.0000E+00	ppb
299-E33-28	9/21/88	TETRANE	<	5.0000E+00	ppb
299-E33-28	9/21/88	TETRCHB	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	9/21/88	TETRCHP	<	1.0000E+01	ppb
299-E33-28	9/21/88	THALIUM	<	5.0000E+00	ppb
299-E33-28	9/21/88	THIONOX	<	1.0000E+01	ppb
299-E33-28	9/21/88	THIOURA	<	2.0000E+02	ppb
299-E33-28	9/21/88	THIURAM	<	1.0000E+01	ppb
299-E33-28	9/21/88	TOC	<	5.0000E+02	ppb
299-E33-28	9/21/88	TOC	<	6.0000E+02	ppb
299-E33-28	9/21/88	TOLUDIA	<	1.0000E+01	ppb
299-E33-28	9/21/88	TOLUENE	<	5.0000E+00	ppb
299-E33-28	9/21/88	TOXAENE	<	1.0000E+00	ppb
299-E33-28	9/21/88	TOXLDL	<	3.0000E+00	ppb
299-E33-28	9/21/88	TOXLDL	<	5.0000E+00	ppb
299-E33-28	9/21/88	TOXLDL	<	6.0000E+00	ppb
299-E33-28	9/21/88	TOXLDL	<	9.0000E+00	ppb
299-E33-28	9/21/88	TRANDCE	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRCMEOL	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRCMFLM	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRCPANE	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRIBUPH	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRICENE	<	5.0000E+00	ppb
299-E33-28	9/21/88	TRICHLB	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRIPHOS	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRISPHO	<	1.0000E+01	ppb
299-E33-28	9/21/88	TRITIUM		2.6800E+03	pci/l
299-E33-28	9/21/88	U-CHEM		2.5100E+00	ug/l
299-E33-28	9/21/88	VANADUM		2.3000E+01	ppb
299-E33-28	9/21/88	VINYIDE	<	1.0000E+01	ppb
299-E33-28	9/21/88	WARFRIN	<	1.0000E+01	ppb
299-E33-28	9/21/88	ZINC	<	5.0000E+00	ppb
299-E33-28	9/21/88	a-BHC	<	1.0000E-01	ppb
299-E33-28	9/21/88	b-BHC	<	1.0000E-01	ppb
299-E33-28	9/21/88	d-BHC	<	1.0000E-01	ppb
299-E33-28	9/21/88	g-BHC	<	1.0000E-01	ppb
299-E33-28	12/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E33-28	12/22/88	2,4-D	<	2.0000E+00	ppb
299-E33-28	12/22/88	ALPHA	<	9.2600E-01	pci/l
299-E33-28	12/22/88	ALUMNUM	<	1.5000E+02	ppb
299-E33-28	12/22/88	AMMONIU	<	5.0000E+01	ppb
299-E33-28	12/22/88	ANTIONY	<	1.0000E+02	ppb
299-E33-28	12/22/88	ARSENIC		7.0000E+00	ppb
299-E33-28	12/22/88	BARIUM		3.2000E+01	ppb
299-E33-28	12/22/88	BERYLUM	<	5.0000E+00	ppb
299-E33-28	12/22/88	BETA		2.0100E+01	pci/l
299-E33-28	12/22/88	CADMIUM	<	2.0000E+00	ppb
299-E33-28	12/22/88	CALCIUM		2.6400E+04	ppb
299-E33-28	12/22/88	CHLORID		5.4000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	12/22/88	CHROMUM		2.0000E+01	ppb
299-E33-28	12/22/88	CO-60	<	-6.4600E+00	pci/l
299-E33-28	12/22/88	COLIFRM	<	2.2000E+00	mpn
299-E33-28	12/22/88	CONDFLD		2.1400E+02	umho
299-E33-28	12/22/88	CONDFLD		2.1500E+02	umho
299-E33-28	12/22/88	CONDLAB		2.5000E+02	umho
299-E33-28	12/22/88	CONDLAB		2.5100E+02	umho
299-E33-28	12/22/88	CONDLAB		2.5200E+02	umho
299-E33-28	12/22/88	CONDLAB		2.5300E+02	umho
299-E33-28	12/22/88	COPPER	<	1.0000E+01	ppb
299-E33-28	12/22/88	CS-137	<	3.9700E+00	pci/l
299-E33-28	12/22/88	CYANIDE	<	1.0000E+01	ppb
299-E33-28	12/22/88	ENDRIN	<	1.0000E-01	ppb
299-E33-28	12/22/88	FALUMIN	<	1.5000E+02	ppb
299-E33-28	12/22/88	FANTIMO	<	1.0000E+02	ppb
299-E33-28	12/22/88	FARSENI		7.0000E+00	ppb
299-E33-28	12/22/88	FBARIUM		3.2000E+01	ppb
299-E33-28	12/22/88	FBERYLL	<	5.0000E+00	ppb
299-E33-28	12/22/88	FCADMIU	<	2.0000E+00	ppb
299-E33-28	12/22/88	FCALCIU		2.6800E+04	ppb
299-E33-28	12/22/88	FCHROMI	<	1.0000E+01	ppb
299-E33-28	12/22/88	FCOPPER	<	1.0000E+01	ppb
299-E33-28	12/22/88	FIRON		3.0000E+01	ppb
299-E33-28	12/22/88	FLEAD	<	5.0000E+00	ppb
299-E33-28	12/22/88	FLUORID	<	5.0000E+02	ppb
299-E33-28	12/22/88	FMAGNES		8.5100E+03	ppb
299-E33-28	12/22/88	FMANGAN	<	5.0000E+00	ppb
299-E33-28	12/22/88	FMERCUR	<	1.0000E-01	ppb
299-E33-28	12/22/88	FNICKEL	<	1.0000E+01	ppb
299-E33-28	12/22/88	FPOTASS		5.1100E+03	ppb
299-E33-28	12/22/88	FSELENI	<	5.0000E+00	ppb
299-E33-28	12/22/88	FSILVER	<	1.0000E+01	ppb
299-E33-28	12/22/88	FSODIUM		1.4400E+04	ppb
299-E33-28	12/22/88	FSTRONT		1.3400E+02	ppb
299-E33-28	12/22/88	FVANADI		2.5000E+01	ppb
299-E33-28	12/22/88	FZINC	<	5.0000E+00	ppb
299-E33-28	12/22/88	IRON		1.0400E+02	ppb
299-E33-28	12/22/88	LEADGF	<	5.0000E+00	ppb
299-E33-28	12/22/88	LPHENOL	<	1.0000E+01	ppb
299-E33-28	12/22/88	MAGNES		8.5000E+03	ppb
299-E33-28	12/22/88	MANGESE	<	5.0000E+00	ppb
299-E33-28	12/22/88	MERCURY	<	1.0000E-01	ppb
299-E33-28	12/22/88	METHLOR	<	3.0000E+00	ppb
299-E33-28	12/22/88	NICKEL		6.5000E+01	ppb
299-E33-28	12/22/88	NITRATE		4.2000E+03	ppb
299-E33-28	12/22/88	PH-LAB		7.9000E+00	

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-28	12/22/88	PHFIELD		7.9000E+00	
299-E33-28	12/22/88	PHFIELD		8.0000E+00	
299-E33-28	12/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E33-28	12/22/88	POTASUM		5.1100E+03	ppb
299-E33-28	12/22/88	RADIUM	<	-4.8500E-02	pci/l
299-E33-28	12/22/88	RU-106	<	-5.2500E+01	pci/l
299-E33-28	12/22/88	SELENUM	<	5.0000E+00	ppb
299-E33-28	12/22/88	SILVER	<	1.0000E+01	ppb
299-E33-28	12/22/88	SODIUM		1.4400E+04	ppb
299-E33-28	12/22/88	SR 90	<	-1.8200E-01	pci/l
299-E33-28	12/22/88	STRONUM		1.3500E+02	ppb
299-E33-28	12/22/88	SULFATE		2.2700E+04	ppb
299-E33-28	12/22/88	TC		5.2000E+03	ppb
299-E33-28	12/22/88	TC-99		1.1400E+02	pci/l
299-E33-28	12/22/88	TOC	<	4.0000E+02	ppb
299-E33-28	12/22/88	TOXAENE	<	1.0000E+00	ppb
299-E33-28	12/22/88	TOXLDL	<	3.0000E+00	ppb
299-E33-28	12/22/88	TOXLDL	<	4.0000E+00	ppb
299-E33-28	12/22/88	TOXLDL	<	8.0000E+00	ppb
299-E33-28	12/22/88	TRITIUM		2.0000E+03	pci/l
299-E33-28	12/22/88	U		1.3500E+00	pci/l
299-E33-28	12/22/88	VANADUM		2.6000E+01	ppb
299-E33-28	12/22/88	ZINC	<	5.0000E+00	ppb
299-E33-28	12/22/88	a-BHC	<	1.0000E-01	ppb
299-E33-28	12/22/88	b-BHC	<	1.0000E-01	ppb
299-E33-28	12/22/88	d-BHC	<	1.0000E-01	ppb
299-E33-28	12/22/88	g-BHC	<	1.0000E-01	ppb
299-E33-29	9/22/88	1,1,1-T	<	5.0000E+00	ppb
299-E33-29	9/22/88	1,1,2-T	<	5.0000E+00	ppb
299-E33-29	9/22/88	1,1-DIC	<	1.0000E+01	ppb
299-E33-29	9/22/88	1,2-DIC	<	1.0000E+01	ppb
299-E33-29	9/22/88	1-napha	<	1.0000E+01	ppb
299-E33-29	9/22/88	1112-tc	<	1.0000E+01	ppb
299-E33-29	9/22/88	1122-tc	<	1.0000E+01	ppb
299-E33-29	9/22/88	12-dben	<	1.0000E+01	ppb
299-E33-29	9/22/88	123-trp	<	1.0000E+01	ppb
299-E33-29	9/22/88	1234TE	<	1.0000E+01	ppb
299-E33-29	9/22/88	1235TE	<	1.0000E+01	ppb
299-E33-29	9/22/88	123TRI	<	1.0000E+01	ppb
299-E33-29	9/22/88	13-dben	<	1.0000E+01	ppb
299-E33-29	9/22/88	135TRI	<	1.0000E+01	ppb
299-E33-29	9/22/88	14-dben	<	1.0000E+01	ppb
299-E33-29	9/22/88	2,4,5-T	<	2.0000E+00	ppb
299-E33-29	9/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E33-29	9/22/88	2,4-D	<	2.0000E+00	ppb
299-E33-29	9/22/88	2-napha	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	24-dchp	<	1.0000E+01	ppb
299-E33-29	9/22/88	24-dint	<	1.0000E+01	ppb
299-E33-29	9/22/88	245-trp	<	5.0000E+01	ppb
299-E33-29	9/22/88	246-trp	<	1.0000E+01	ppb
299-E33-29	9/22/88	26-dchp	<	1.0000E+01	ppb
299-E33-29	9/22/88	26-dint	<	1.0000E+01	ppb
299-E33-29	9/22/88	ACEFENE	<	1.0000E+01	ppb
299-E33-29	9/22/88	ACETILE	<	3.0000E+03	ppb
299-E33-29	9/22/88	ACETOPH	<	1.0000E+01	ppb
299-E33-29	9/22/88	ACETREA	<	2.0000E+02	ppb
299-E33-29	9/22/88	ACROLIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	ACRYIDE	<	1.0000E+04	ppb
299-E33-29	9/22/88	ACRYILE	<	1.0000E+01	ppb
299-E33-29	9/22/88	ALDRIN	<	1.0000E-01	ppb
299-E33-29	9/22/88	ALLYLAL	<	2.5000E+03	ppb
299-E33-29	9/22/88	ALPHA		1.3000E+00	pci/l
299-E33-29	9/22/88	ALUMNUM	<	1.5000E+02	ppb
299-E33-29	9/22/88	AMIISOX	<	1.0000E+01	ppb
299-E33-29	9/22/88	AMINOYL	<	1.0000E+01	ppb
299-E33-29	9/22/88	AMITROL	<	1.0000E+01	ppb
299-E33-29	9/22/88	AMMONIU	<	5.0000E+01	ppb
299-E33-29	9/22/88	ANILINE	<	1.0000E+01	ppb
299-E33-29	9/22/88	ANTIONY	<	1.0000E+02	ppb
299-E33-29	9/22/88	AR1016	<	1.0000E+00	ppb
299-E33-29	9/22/88	AR1221	<	1.0000E+00	ppb
299-E33-29	9/22/88	AR1232	<	1.0000E+00	ppb
299-E33-29	9/22/88	AR1242	<	1.0000E+00	ppb
299-E33-29	9/22/88	AR1248	<	1.0000E+00	ppb
299-E33-29	9/22/88	AR1254	<	1.0000E+00	ppb
299-E33-29	9/22/88	AR1260	<	1.0000E+00	ppb
299-E33-29	9/22/88	ARAMITE	<	1.0000E+01	ppb
299-E33-29	9/22/88	ARSENIC	<	5.0000E+00	ppb
299-E33-29	9/22/88	AURAMIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	BARIUM		4.4000E+01	ppb
299-E33-29	9/22/88	BENDICM	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENDINE	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENTHOL	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENZAAN	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENZBFL	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENZCAC	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENZCHL	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENZENE	<	5.0000E+00	ppb
299-E33-29	9/22/88	BENZJFL	<	1.0000E+01	ppb
299-E33-29	9/22/88	BENZOPY	<	1.0000E+01	ppb
299-E33-29	9/22/88	BERYLUM	<	5.0000E+00	ppb
299-E33-29	9/22/88	BETA		2.7600E+01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	BIS2CHE	<	1.0000E+01	ppb
299-E33-29	9/22/88	BIS2CHM	<	1.0000E+01	ppb
299-E33-29	9/22/88	BIS2EPH	<	1.0000E+01	ppb
299-E33-29	9/22/88	BIS2ETH	<	1.0000E+01	ppb
299-E33-29	9/22/88	BISTHER	<	1.0000E+01	ppb
299-E33-29	9/22/88	BROMONE	<	1.0000E+01	ppb
299-E33-29	9/22/88	BROMORM	<	1.0000E+01	ppb
299-E33-29	9/22/88	BROPHEN	<	1.0000E+01	ppb
299-E33-29	9/22/88	BUTBENP	<	1.0000E+01	ppb
299-E33-29	9/22/88	BUTDINP	<	1.0000E+01	ppb
299-E33-29	9/22/88	CADMIUM	<	2.0000E+00	ppb
299-E33-29	9/22/88	CALCIUM		3.2400E+04	ppb
299-E33-29	9/22/88	CARBIDE	<	1.0000E+01	ppb
299-E33-29	9/22/88	CARBPHT	<	2.0000E+00	ppb
299-E33-29	9/22/88	CHALETH	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLACET	<	1.6000E+04	ppb
299-E33-29	9/22/88	CHLANIL	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLBENZ	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLCRES	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLEPOX	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLFORM	<	5.0000E+00	ppb
299-E33-29	9/22/88	CHLLATE	<	3.0000E+01	ppb
299-E33-29	9/22/88	CHLNAPH	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLNAPZ	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLOANE	<	1.0000E+00	ppb
299-E33-29	9/22/88	CHLOREA	<	2.0000E+02	ppb
299-E33-29	9/22/88	CHLORID		1.7700E+04	ppb
299-E33-29	9/22/88	CHLPHEN	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHLPROP	<	4.0000E+03	ppb
299-E33-29	9/22/88	CHLTHER	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHMTHER	<	1.0000E+01	ppb
299-E33-29	9/22/88	CHROMUM		4.7000E+01	ppb
299-E33-29	9/22/88	CHRYSEN	<	1.0000E+01	ppb
299-E33-29	9/22/88	CITRUSR	<	1.0000E+03	ppb
299-E33-29	9/22/88	CO-60	<	-4.2500E+00	pci/l
299-E33-29	9/22/88	COLIFRM	<	2.2000E+00	mpn
299-E33-29	9/22/88	CONDFLD		2.6500E+02	umho
299-E33-29	9/22/88	CONDFLD		2.6600E+02	umho
299-E33-29	9/22/88	CONDLAB		3.0400E+02	umho
299-E33-29	9/22/88	CONDLAB		3.0500E+02	umho
299-E33-29	9/22/88	CONDLAB		3.0600E+02	umho
299-E33-29	9/22/88	CONDLAB		3.0800E+02	umho
299-E33-29	9/22/88	COPPER	<	1.0000E+01	ppb
299-E33-29	9/22/88	CRESOLS	<	1.0000E+01	ppb
299-E33-29	9/22/88	CROTONA	<	1.0000E+01	ppb
299-E33-29	9/22/88	CS-137	<	-1.3800E+00	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	CYANIDE	<	1.0000E+01	ppb
299-E33-29	9/22/88	CYCHDIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	DDD	<	1.0000E-01	ppb
299-E33-29	9/22/88	DDE	<	1.0000E-01	ppb
299-E33-29	9/22/88	DDT	<	1.0000E-01	ppb
299-E33-29	9/22/88	DIBAEPY	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBAHAC	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBAHAN	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBAHPY	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBAIPY	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBAJAC	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBCGCA	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBPHTH	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBRCHL	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBRETH	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBRMET	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIBUTEN	<	1.0000E+01	ppb
299-E33-29	9/22/88	DICDIFM	<	1.0000E+01	ppb
299-E33-29	9/22/88	DICETHY	<	1.0000E+01	ppb
299-E33-29	9/22/88	DICHBEN	<	2.0000E+01	ppb
299-E33-29	9/22/88	DICPANE	<	1.0000E+01	ppb
299-E33-29	9/22/88	DICPENE	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIELRIN	<	1.0000E-01	ppb
299-E33-29	9/22/88	DIEPHTH	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIETHY	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIETROL	<	2.0000E+02	ppb
299-E33-29	9/22/88	DIHYSAF	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMBENZ	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMEAMB	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMETHB	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMETHO	<	2.0000E+00	ppb
299-E33-29	9/22/88	DIMEYLB	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMPHAM	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMPHEN	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIMPHTH	<	1.0000E+01	ppb
299-E33-29	9/22/88	DINBENZ	<	1.0000E+01	ppb
299-E33-29	9/22/88	DINCRES	<	1.0000E+01	ppb
299-E33-29	9/22/88	DINPHEN	<	5.0000E+01	ppb
299-E33-29	9/22/88	DIOPHTH	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIOXANE	<	5.0000E+02	ppb
299-E33-29	9/22/88	DIOXIN	<	1.0000E-01	ppb
299-E33-29	9/22/88	DIPHAMI	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIPHHYD	<	1.0000E+01	ppb
299-E33-29	9/22/88	DIPRNIT	<	1.0000E+01	ppb
299-E33-29	9/22/88	DISULFO	<	2.0000E+00	ppb
299-E33-29	9/22/88	ENDO1	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	ENDO2	<	1.0000E-01	ppb
299-E33-29	9/22/88	ENDRIN	<	1.0000E-01	ppb
299-E33-29	9/22/88	ETHCARB	<	5.0000E+03	ppb
299-E33-29	9/22/88	ETHCYAN	<	2.0000E+03	ppb
299-E33-29	9/22/88	ETHMETH	<	1.0000E+01	ppb
299-E33-29	9/22/88	ETHMETS	<	1.0000E+01	ppb
299-E33-29	9/22/88	ETHMINE	<	1.0000E+01	ppb
299-E33-29	9/22/88	ETHOXID	<	3.0000E+03	ppb
299-E33-29	9/22/88	ETHYGLY	<	1.0000E+04	ppb
299-E33-29	9/22/88	ETHYREA	<	2.0000E+02	ppb
299-E33-29	9/22/88	FALUMIN	<	1.5000E+02	ppb
299-E33-29	9/22/88	FANTIMO	<	1.0000E+02	ppb
299-E33-29	9/22/88	FARSENI		5.0000E+00	ppb
299-E33-29	9/22/88	FBARIUM		4.8000E+01	ppb
299-E33-29	9/22/88	FBERYLL	<	5.0000E+00	ppb
299-E33-29	9/22/88	FCADMIU	<	2.0000E+00	ppb
299-E33-29	9/22/88	FCALCIU		3.4900E+04	ppb
299-E33-29	9/22/88	FCHROMI	<	1.0000E+01	ppb
299-E33-29	9/22/88	FCOPPER	<	1.0000E+01	ppb
299-E33-29	9/22/88	FIRON	<	3.0000E+01	ppb
299-E33-29	9/22/88	FLEAD	<	5.0000E+00	ppb
299-E33-29	9/22/88	FLUORAN	<	1.0000E+01	ppb
299-E33-29	9/22/88	FLUORID	<	5.0000E+02	ppb
299-E33-29	9/22/88	FMAGNES		1.1300E+04	ppb
299-E33-29	9/22/88	FMANGAN	<	5.0000E+00	ppb
299-E33-29	9/22/88	FMERCUR	<	1.0000E-01	ppb
299-E33-29	9/22/88	FNICKEL	<	1.0000E+01	ppb
299-E33-29	9/22/88	FORMALN	<	5.0000E+02	ppb
299-E33-29	9/22/88	FPOTASS		6.6200E+03	ppb
299-E33-29	9/22/88	FSELENI	<	5.0000E+00	ppb
299-E33-29	9/22/88	FSILVER	<	1.0000E+01	ppb
299-E33-29	9/22/88	FSODIUM		2.2100E+04	ppb
299-E33-29	9/22/88	FSTRONT		1.8100E+02	ppb
299-E33-29	9/22/88	FTHALLI	<	5.0000E+00	ppb
299-E33-29	9/22/88	FVANADI		2.0000E+01	ppb
299-E33-29	9/22/88	FZINC	<	5.0000E+00	ppb
299-E33-29	9/22/88	HEPTIDE	<	1.0000E-01	ppb
299-E33-29	9/22/88	HEPTLOR	<	1.0000E-01	ppb
299-E33-29	9/22/88	HEXACHL	<	1.0000E+01	ppb
299-E33-29	9/22/88	HEXAENE	<	1.0000E+01	ppb
299-E33-29	9/22/88	HEXCBEN	<	1.0000E+01	ppb
299-E33-29	9/22/88	HEXCBUT	<	1.0000E+01	ppb
299-E33-29	9/22/88	HEXCCYC	<	1.0000E+01	ppb
299-E33-29	9/22/88	HEXCETH	<	1.0000E+01	ppb
299-E33-29	9/22/88	HEXONE	<	1.0000E+01	ppb
299-E33-29	9/22/88	HYDRAZI	<	3.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	HYDRSUL	<	1.0000E+01	ppb
299-E33-29	9/22/88	INDENOP	<	1.0000E+01	ppb
299-E33-29	9/22/88	IODOMET	<	1.0000E+01	ppb
299-E33-29	9/22/88	IRON		2.9100E+02	ppb
299-E33-29	9/22/88	ISOBUTY	<	1.0000E+03	ppb
299-E33-29	9/22/88	ISOSOLE	<	1.0000E+01	ppb
299-E33-29	9/22/88	KEROSEN	<	1.0000E+04	ppb
299-E33-29	9/22/88	LEADGF	<	5.0000E+00	ppb
299-E33-29	9/22/88	M-XYLE	<	5.0000E+00	ppb
299-E33-29	9/22/88	MAGNES		1.0300E+04	ppb
299-E33-29	9/22/88	MALHYDR	<	5.0000E+02	ppb
299-E33-29	9/22/88	MALOILE	<	1.0000E+01	ppb
299-E33-29	9/22/88	MANGESE	<	5.0000E+00	ppb
299-E33-29	9/22/88	MELPHAL	<	1.0000E+01	ppb
299-E33-29	9/22/88	MERCURY	<	1.0000E-01	ppb
299-E33-29	9/22/88	METACRY	<	1.0000E+01	ppb
299-E33-29	9/22/88	METACTO	<	1.0000E+01	ppb
299-E33-29	9/22/88	METAZIR	<	1.0000E+01	ppb
299-E33-29	9/22/88	METBISC	<	1.0000E+01	ppb
299-E33-29	9/22/88	METCHAN	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHACR	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHAPY	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHBRO	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHCHL	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHIOU	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHLOR	<	3.0000E+00	ppb
299-E33-29	9/22/88	METHNYL	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHONE	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHPAR	<	2.0000E+00	ppb
299-E33-29	9/22/88	METHTHI	<	1.0000E+01	ppb
299-E33-29	9/22/88	METHYCH	<	1.0000E+01	ppb
299-E33-29	9/22/88	METMSUL	<	1.0000E+01	ppb
299-E33-29	9/22/88	METPROP	<	1.0000E+01	ppb
299-E33-29	9/22/88	NAPHQUI	<	1.0000E+01	ppb
299-E33-29	9/22/88	NAPHREA	<	2.0000E+02	ppb
299-E33-29	9/22/88	NAPHTHA	<	1.0000E+01	ppb
299-E33-29	9/22/88	NICKEL		2.1000E+01	ppb
299-E33-29	9/22/88	NICOTIN	<	1.0000E+02	ppb
299-E33-29	9/22/88	NITBENZ	<	1.0000E+01	ppb
299-E33-29	9/22/88	NITPHEN	<	5.0000E+01	ppb
299-E33-29	9/22/88	NITRANI	<	5.0000E+01	ppb
299-E33-29	9/22/88	NITRATE		8.7400E+03	ppb
299-E33-29	9/22/88	NITRPYR	<	1.0000E+01	ppb
299-E33-29	9/22/88	NITRTOL	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNDIEHY	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIBUTY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	NNIDIEA	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIDIEY	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIDIME	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIMETH	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIMORP	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNINICO	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIPIPE	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIURET	<	1.0000E+01	ppb
299-E33-29	9/22/88	NNIVINY	<	1.0000E+01	ppb
299-E33-29	9/22/88	OPXYLE	<	5.0000E+00	ppb
299-E33-29	9/22/88	OTOLHYD	<	1.0000E+01	ppb
299-E33-29	9/22/88	PARALDE	<	2.0000E+03	ppb
299-E33-29	9/22/88	PARATHI	<	2.0000E+00	ppb
299-E33-29	9/22/88	PBENZQU	<	1.0000E+01	ppb
299-E33-29	9/22/88	PENTACH	<	1.0000E+01	ppb
299-E33-29	9/22/88	PENTCHB	<	1.0000E+01	ppb
299-E33-29	9/22/88	PENTCHN	<	1.0000E+01	ppb
299-E33-29	9/22/88	PENTCHP	<	5.0000E+01	ppb
299-E33-29	9/22/88	PERCENE	<	5.0000E+00	ppb
299-E33-29	9/22/88	PERCHLO	<	1.0000E+03	ppb
299-E33-29	9/22/88	PH-LAB		7.8000E+00	
299-E33-29	9/22/88	PHENINE	<	1.0000E+01	ppb
299-E33-29	9/22/88	PHENOL	<	1.0000E+01	ppb
299-E33-29	9/22/88	PHENREA	<	5.0000E+02	ppb
299-E33-29	9/22/88	PHENTIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	PHFIELD		7.9000E+00	
299-E33-29	9/22/88	PHFIELD		8.0000E+00	
299-E33-29	9/22/88	PHFIELD		8.1000E+00	
299-E33-29	9/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E33-29	9/22/88	PHTHEST	<	1.0000E+01	ppb
299-E33-29	9/22/88	PICOLIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	POTASUM		5.9400E+03	ppb
299-E33-29	9/22/88	PRONIDE	<	1.0000E+01	ppb
299-E33-29	9/22/88	PROPYLA	<	1.0000E+04	ppb
299-E33-29	9/22/88	PROPYNO	<	8.0000E+03	ppb
299-E33-29	9/22/88	PYRIDIN	<	5.0000E+02	ppb
299-E33-29	9/22/88	RADIUM		1.4600E-01	pci/l
299-E33-29	9/22/88	RESERPI	<	1.0000E+01	ppb
299-E33-29	9/22/88	RESORCI	<	1.0000E+01	ppb
299-E33-29	9/22/88	RU-106	<	-4.5000E+01	pci/l
299-E33-29	9/22/88	SAFROL	<	1.0000E+01	ppb
299-E33-29	9/22/88	SELENUM	<	5.0000E+00	ppb
299-E33-29	9/22/88	SILVER	<	1.0000E+01	ppb
299-E33-29	9/22/88	SODIUM		2.0300E+04	ppb
299-E33-29	9/22/88	SR 90	<	-2.2100E-02	pci/l
299-E33-29	9/22/88	STRONUM		1.6800E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	9/22/88	STRYCHN	<	5.0000E+01	ppb
299-E33-29	9/22/88	SULFATE		2.8400E+04	ppb
299-E33-29	9/22/88	SULFIDE	<	1.0000E+03	ppb
299-E33-29	9/22/88	SYMTRIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	TC		2.1100E+04	ppb
299-E33-29	9/22/88	TC-99		8.7900E+01	pci/l
299-E33-29	9/22/88	TETEPYR	<	2.0000E+00	ppb
299-E33-29	9/22/88	TETRANE	<	5.0000E+00	ppb
299-E33-29	9/22/88	TETRCHB	<	1.0000E+01	ppb
299-E33-29	9/22/88	TETRCHP	<	1.0000E+01	ppb
299-E33-29	9/22/88	THALIUM	<	5.0000E+00	ppb
299-E33-29	9/22/88	THIONOX	<	1.0000E+01	ppb
299-E33-29	9/22/88	THIOURA	<	2.0000E+02	ppb
299-E33-29	9/22/88	THIURAM	<	1.0000E+01	ppb
299-E33-29	9/22/88	TOC	<	4.0000E+02	ppb
299-E33-29	9/22/88	TOC	<	6.0000E+02	ppb
299-E33-29	9/22/88	TOLUDIA	<	1.0000E+01	ppb
299-E33-29	9/22/88	TOLUENE	<	5.0000E+00	ppb
299-E33-29	9/22/88	TOXAENE	<	1.0000E+00	ppb
299-E33-29	9/22/88	TOXLDL	<	3.0000E+00	ppb
299-E33-29	9/22/88	TOXLDL	<	4.0000E+00	ppb
299-E33-29	9/22/88	TOXLDL	<	7.0000E+00	ppb
299-E33-29	9/22/88	TOXLDL	<	1.3000E+01	ppb
299-E33-29	9/22/88	TRANDCE	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRCMEOL	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRCMFLM	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRCPANE	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRIBUPH	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRICENE	<	5.0000E+00	ppb
299-E33-29	9/22/88	TRICHLB	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRIPHOS	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRISPHO	<	1.0000E+01	ppb
299-E33-29	9/22/88	TRITIUM		7.1500E+03	pci/l
299-E33-29	9/22/88	U-CHEM		1.8600E+00	ug/l
299-E33-29	9/22/88	VANADUM		2.3000E+01	ppb
299-E33-29	9/22/88	VINYIDE	<	1.0000E+01	ppb
299-E33-29	9/22/88	WARFRIN	<	1.0000E+01	ppb
299-E33-29	9/22/88	ZINC		6.0000E+00	ppb
299-E33-29	9/22/88	a-BHC	<	1.0000E-01	ppb
299-E33-29	9/22/88	b-BHC	<	1.0000E-01	ppb
299-E33-29	9/22/88	d-BHC	<	1.0000E-01	ppb
299-E33-29	9/22/88	g-BHC	<	1.0000E-01	ppb
299-E33-29	12/22/88	2,4,5TP	<	2.0000E+00	ppb
299-E33-29	12/22/88	2,4-D	<	2.0000E+00	ppb
299-E33-29	12/22/88	ALPHA		1.2700E+00	pci/l
299-E33-29	12/22/88	ALUMNUM	<	1.5000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	12/22/88	AMMONIU	<	5.0000E+01	ppb
299-E33-29	12/22/88	ANTIONY	<	1.0000E+02	ppb
299-E33-29	12/22/88	ARSENIC		7.0000E+00	ppb
299-E33-29	12/22/88	BARIUM		3.9000E+01	ppb
299-E33-29	12/22/88	BERYLUM	<	5.0000E+00	ppb
299-E33-29	12/22/88	BETA		1.1300E+01	pci/l
299-E33-29	12/22/88	CADMIUM	<	2.0000E+00	ppb
299-E33-29	12/22/88	CALCIUM		3.1100E+04	ppb
299-E33-29	12/22/88	CHLORID		2.0000E+04	ppb
299-E33-29	12/22/88	CHROMUM		2.8000E+01	ppb
299-E33-29	12/22/88	CO-60	<	1.6000E+00	pci/l
299-E33-29	12/22/88	COLIFRM	<	2.2000E+00	mpn
299-E33-29	12/22/88	CONDFLD		2.4700E+02	umho
299-E33-29	12/22/88	CONDFLD		2.5100E+02	umho
299-E33-29	12/22/88	CONDLAB		3.1500E+02	umho
299-E33-29	12/22/88	CONDLAB		3.1600E+02	umho
299-E33-29	12/22/88	CONDLAB		3.1800E+02	umho
299-E33-29	12/22/88	COPPER	<	1.0000E+01	ppb
299-E33-29	12/22/88	CS-137	<	6.5100E+00	pci/l
299-E33-29	12/22/88	CYANIDE	<	1.0000E+01	ppb
299-E33-29	12/22/88	ENDRIN	<	1.0000E-01	ppb
299-E33-29	12/22/88	FALUMIN	<	1.5000E+02	ppb
299-E33-29	12/22/88	FANTIMO	<	1.0000E+02	ppb
299-E33-29	12/22/88	FARSENI		6.0000E+00	ppb
299-E33-29	12/22/88	FBARIUM		3.9000E+01	ppb
299-E33-29	12/22/88	FBERYLL	<	5.0000E+00	ppb
299-E33-29	12/22/88	FCADMIU	<	2.0000E+00	ppb
299-E33-29	12/22/88	FCALCIU		3.1400E+04	ppb
299-E33-29	12/22/88	FCHROMI	<	1.0000E+01	ppb
299-E33-29	12/22/88	FCOPPER	<	1.0000E+01	ppb
299-E33-29	12/22/88	FIRON	<	3.0000E+01	ppb
299-E33-29	12/22/88	FLEAD	<	5.0000E+00	ppb
299-E33-29	12/22/88	FLUORID	<	5.0000E+02	ppb
299-E33-29	12/22/88	FMAGNES		1.0300E+04	ppb
299-E33-29	12/22/88	FMANGAN	<	5.0000E+00	ppb
299-E33-29	12/22/88	FMERCUR	<	1.0000E-01	ppb
299-E33-29	12/22/88	FNICKEL	<	1.0000E+01	ppb
299-E33-29	12/22/88	FPOTASS		5.8300E+03	ppb
299-E33-29	12/22/88	FSELENI	<	5.0000E+00	ppb
299-E33-29	12/22/88	FSILVER	<	1.0000E+01	ppb
299-E33-29	12/22/88	FSODIUM		2.0200E+04	ppb
299-E33-29	12/22/88	FSTRONT		1.6100E+02	ppb
299-E33-29	12/22/88	FVANADI		2.4000E+01	ppb
299-E33-29	12/22/88	FZINC		7.0000E+00	ppb
299-E33-29	12/22/88	IRON		2.4500E+02	ppb
299-E33-29	12/22/88	LEADGF	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-29	12/22/88	LPHENOL	<	1.0000E+01	ppb
299-E33-29	12/22/88	MAGNES		1.0100E+04	ppb
299-E33-29	12/22/88	MANGESE		8.0000E+00	ppb
299-E33-29	12/22/88	MERCURY	<	1.0000E-01	ppb
299-E33-29	12/22/88	METHLOR	<	3.0000E+00	ppb
299-E33-29	12/22/88	NICKEL		1.3000E+01	ppb
299-E33-29	12/22/88	NITRATE		8.3000E+03	ppb
299-E33-29	12/22/88	PH-LAB		7.9000E+00	
299-E33-29	12/22/88	PH-LAB		8.0000E+00	
299-E33-29	12/22/88	PHFIELD		7.8000E+00	
299-E33-29	12/22/88	PHFIELD		7.9000E+00	
299-E33-29	12/22/88	PHOSPHA	<	1.0000E+03	ppb
299-E33-29	12/22/88	POTASUM		5.4900E+03	ppb
299-E33-29	12/22/88	RADIUM	<	5.5200E-02	pci/l
299-E33-29	12/22/88	RU-106	<	3.6100E+01	pci/l
299-E33-29	12/22/88	SELENUM	<	5.0000E+00	ppb
299-E33-29	12/22/88	SILVER	<	1.0000E+01	ppb
299-E33-29	12/22/88	SODIUM		1.8800E+04	ppb
299-E33-29	12/22/88	SR 90	<	1.5600E-01	pci/l
299-E33-29	12/22/88	STRONUM		1.6300E+02	ppb
299-E33-29	12/22/88	SULFATE		2.9300E+04	ppb
299-E33-29	12/22/88	TC		1.4600E+04	ppb
299-E33-29	12/22/88	TC-99		6.8200E+01	pci/l
299-E33-29	12/22/88	TOC	<	4.0000E+02	ppb
299-E33-29	12/22/88	TOXAENE	<	1.0000E+00	ppb
299-E33-29	12/22/88	TOXLDL	<	2.0000E+00	ppb
299-E33-29	12/22/88	TOXLDL	<	4.0000E+00	ppb
299-E33-29	12/22/88	TOXLDL	<	5.0000E+00	ppb
299-E33-29	12/22/88	TOXLDL	<	1.0000E+01	ppb
299-E33-29	12/22/88	TRITIUM		6.5100E+03	pci/l
299-E33-29	12/22/88	U		1.8600E+00	pci/l
299-E33-29	12/22/88	VANADUM		2.1000E+01	ppb
299-E33-29	12/22/88	ZINC		8.0000E+00	ppb
299-E33-29	12/22/88	a-BHC	<	1.0000E-01	ppb
299-E33-29	12/22/88	b-BHC	<	1.0000E-01	ppb
299-E33-29	12/22/88	d-BHC	<	1.0000E-01	ppb
299-E33-29	12/22/88	g-BHC	<	1.0000E-01	ppb
299-E33-30	9/21/88	1,1,1-T	<	5.0000E+00	ppb
299-E33-30	9/21/88	1,1,2-T	<	5.0000E+00	ppb
299-E33-30	9/21/88	1,1-DIC	<	1.0000E+01	ppb
299-E33-30	9/21/88	1,2-DIC	<	1.0000E+01	ppb
299-E33-30	9/21/88	1-napha	<	1.0000E+01	ppb
299-E33-30	9/21/88	1112-tc	<	1.0000E+01	ppb
299-E33-30	9/21/88	1122-tc	<	1.0000E+01	ppb
299-E33-30	9/21/88	12-dben	<	1.0000E+01	ppb
299-E33-30	9/21/88	123-trp	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	1234TE	<	1.0000E+01	ppb
299-E33-30	9/21/88	1235TE	<	1.0000E+01	ppb
299-E33-30	9/21/88	123TRI	<	1.0000E+01	ppb
299-E33-30	9/21/88	13-dben	<	1.0000E+01	ppb
299-E33-30	9/21/88	135TRI	<	1.0000E+01	ppb
299-E33-30	9/21/88	14-dben	<	1.0000E+01	ppb
299-E33-30	9/21/88	2,4,5-T	<	2.0000E+00	ppb
299-E33-30	9/21/88	2,4,5TP	<	2.0000E+00	ppb
299-E33-30	9/21/88	2,4-D	<	2.0000E+00	ppb
299-E33-30	9/21/88	2-napha	<	1.0000E+01	ppb
299-E33-30	9/21/88	24-dchp	<	1.0000E+01	ppb
299-E33-30	9/21/88	24-dint	<	1.0000E+01	ppb
299-E33-30	9/21/88	245-trp	<	5.0000E+01	ppb
299-E33-30	9/21/88	246-trp	<	1.0000E+01	ppb
299-E33-30	9/21/88	26-dchp	<	1.0000E+01	ppb
299-E33-30	9/21/88	26-dint	<	1.0000E+01	ppb
299-E33-30	9/21/88	ACEFENE	<	1.0000E+01	ppb
299-E33-30	9/21/88	ACETILE	<	3.0000E+03	ppb
299-E33-30	9/21/88	ACETOPH	<	1.0000E+01	ppb
299-E33-30	9/21/88	ACETREA	<	2.0000E+02	ppb
299-E33-30	9/21/88	ACROLIN	<	1.0000E+01	ppb
299-E33-30	9/21/88	ACRYIDE	<	1.0000E+04	ppb
299-E33-30	9/21/88	ACRYILE	<	1.0000E+01	ppb
299-E33-30	9/21/88	ALDRIN	<	1.0000E-01	ppb
299-E33-30	9/21/88	ALLYLAL	<	2.5000E+03	ppb
299-E33-30	9/21/88	ALPHA	<	5.9800E-01	pci/l
299-E33-30	9/21/88	ALUMNUM	<	1.5000E+02	ppb
299-E33-30	9/21/88	AMIISOX	<	1.0000E+01	ppb
299-E33-30	9/21/88	AMINOYL	<	1.0000E+01	ppb
299-E33-30	9/21/88	AMITROL	<	1.0000E+01	ppb
299-E33-30	9/21/88	AMMONIU	<	5.0000E+01	ppb
299-E33-30	9/21/88	ANILINE	<	1.0000E+01	ppb
299-E33-30	9/21/88	ANTIONY	<	1.0000E+02	ppb
299-E33-30	9/21/88	AR1016	<	1.0000E+00	ppb
299-E33-30	9/21/88	AR1221	<	1.0000E+00	ppb
299-E33-30	9/21/88	AR1232	<	1.0000E+00	ppb
299-E33-30	9/21/88	AR1242	<	1.0000E+00	ppb
299-E33-30	9/21/88	AR1248	<	1.0000E+00	ppb
299-E33-30	9/21/88	AR1254	<	1.0000E+00	ppb
299-E33-30	9/21/88	AR1260	<	1.0000E+00	ppb
299-E33-30	9/21/88	ARAMITE	<	1.0000E+01	ppb
299-E33-30	9/21/88	ARSENIC	<	5.0000E+00	ppb
299-E33-30	9/21/88	AURAMIN	<	1.0000E+01	ppb
299-E33-30	9/21/88	BARIUM		2.6000E+01	ppb
299-E33-30	9/21/88	BENDICM	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENDINE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	BENTHOL	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENZAAN	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENZBFL	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENZCAC	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENZCHL	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENZENE	<	5.0000E+00	ppb
299-E33-30	9/21/88	BENZJFL	<	1.0000E+01	ppb
299-E33-30	9/21/88	BENZOPY	<	1.0000E+01	ppb
299-E33-30	9/21/88	BERYLUM	<	5.0000E+00	ppb
299-E33-30	9/21/88	BETA		3.1300E+01	pci/l
299-E33-30	9/21/88	BIS2CHE	<	1.0000E+01	ppb
299-E33-30	9/21/88	BIS2CHM	<	1.0000E+01	ppb
299-E33-30	9/21/88	BIS2EPH	<	1.0000E+01	ppb
299-E33-30	9/21/88	BIS2ETH	<	1.0000E+01	ppb
299-E33-30	9/21/88	BISTHER	<	1.0000E+01	ppb
299-E33-30	9/21/88	BROMONE	<	1.0000E+01	ppb
299-E33-30	9/21/88	BROMORM	<	1.0000E+01	ppb
299-E33-30	9/21/88	BROPHEN	<	1.0000E+01	ppb
299-E33-30	9/21/88	BUTBENP	<	1.0000E+01	ppb
299-E33-30	9/21/88	BUTDINP	<	1.0000E+01	ppb
299-E33-30	9/21/88	CADMIUM	<	2.0000E+00	ppb
299-E33-30	9/21/88	CALCIUM		3.0800E+04	ppb
299-E33-30	9/21/88	CARBIDE	<	1.0000E+01	ppb
299-E33-30	9/21/88	CARBPHT	<	2.0000E+00	ppb
299-E33-30	9/21/88	CHALETH	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLACET	<	1.6000E+04	ppb
299-E33-30	9/21/88	CHLANIL	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLBENZ	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLCRES	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLEPOX	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLFORM	<	5.0000E+00	ppb
299-E33-30	9/21/88	CHLLATE	<	3.0000E+01	ppb
299-E33-30	9/21/88	CHLNAPH	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLNAPZ	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLOANE	<	1.0000E+00	ppb
299-E33-30	9/21/88	CHLOREA	<	2.0000E+02	ppb
299-E33-30	9/21/88	CHLORID		1.6400E+04	ppb
299-E33-30	9/21/88	CHLPHEN	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHLPROP	<	4.0000E+03	ppb
299-E33-30	9/21/88	CHLTHER	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHMTHER	<	1.0000E+01	ppb
299-E33-30	9/21/88	CHROMUM		1.7000E+01	ppb
299-E33-30	9/21/88	CHRYSEN	<	1.0000E+01	ppb
299-E33-30	9/21/88	CITRUSR	<	1.0000E+03	ppb
299-E33-30	9/21/88	CO-60	<	-2.8300E+00	pci/l
299-E33-30	9/21/88	COLIFRM	<	2.2000E+00	mpn

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	CONDFLD		2.2700E+02	umho
299-E33-30	9/21/88	CONDFLD		2.2800E+02	umho
299-E33-30	9/21/88	CONDLAB		3.1900E+02	umho
299-E33-30	9/21/88	CONDLAB		3.2000E+02	umho
299-E33-30	9/21/88	CONDLAB		3.2300E+02	umho
299-E33-30	9/21/88	CONDLAB		3.2400E+02	umho
299-E33-30	9/21/88	COPPER	<	1.0000E+01	ppb
299-E33-30	9/21/88	CRESOLS	<	1.0000E+01	ppb
299-E33-30	9/21/88	CROTONA	<	1.0000E+01	ppb
299-E33-30	9/21/88	CS-137	<	3.0100E+00	pci/l
299-E33-30	9/21/88	CYANIDE	<	1.0000E+01	ppb
299-E33-30	9/21/88	CYCHDIN	<	1.0000E+01	ppb
299-E33-30	9/21/88	DDD	<	1.0000E-01	ppb
299-E33-30	9/21/88	DDE	<	1.0000E-01	ppb
299-E33-30	9/21/88	DDT	<	1.0000E-01	ppb
299-E33-30	9/21/88	DIBAEPY	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBAHAC	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBAHAN	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBAHPY	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBAIPY	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBAJAC	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBCGCA	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBPHTH	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBRCHL	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBRETH	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBRMET	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIBUTEN	<	1.0000E+01	ppb
299-E33-30	9/21/88	DICDIFM	<	1.0000E+01	ppb
299-E33-30	9/21/88	DICETHY	<	1.0000E+01	ppb
299-E33-30	9/21/88	DICHBEN	<	2.0000E+01	ppb
299-E33-30	9/21/88	DICPANE	<	1.0000E+01	ppb
299-E33-30	9/21/88	DICPENE	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIELRIN	<	1.0000E-01	ppb
299-E33-30	9/21/88	DIEPHTH	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIETHY	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIETROL	<	2.0000E+02	ppb
299-E33-30	9/21/88	DIHYSAF	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMBENZ	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMEAMB	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMETHB	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMETHO	<	2.0000E+00	ppb
299-E33-30	9/21/88	DIMEYLB	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMPHAM	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMPHEN	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIMPHTH	<	1.0000E+01	ppb
299-E33-30	9/21/88	DINBENZ	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	DINCRES	<	1.0000E+01	ppb
299-E33-30	9/21/88	DINPHEN	<	5.0000E+01	ppb
299-E33-30	9/21/88	DIOPHTH	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIOXANE	<	5.0000E+02	ppb
299-E33-30	9/21/88	DIOXIN	<	1.0000E-01	ppb
299-E33-30	9/21/88	DIPHAMI	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIPHHYD	<	1.0000E+01	ppb
299-E33-30	9/21/88	DIPRNIT	<	1.0000E+01	ppb
299-E33-30	9/21/88	DISULFO	<	2.0000E+00	ppb
299-E33-30	9/21/88	ENDO1	<	1.0000E-01	ppb
299-E33-30	9/21/88	ENDO2	<	1.0000E-01	ppb
299-E33-30	9/21/88	ENDRIN	<	1.0000E-01	ppb
299-E33-30	9/21/88	ETHCARB	<	5.0000E+03	ppb
299-E33-30	9/21/88	ETHCYAN	<	2.0000E+03	ppb
299-E33-30	9/21/88	ETHMETH	<	1.0000E+01	ppb
299-E33-30	9/21/88	ETHMETS	<	1.0000E+01	ppb
299-E33-30	9/21/88	ETHMINE	<	1.0000E+01	ppb
299-E33-30	9/21/88	ETHOXID	<	3.0000E+03	ppb
299-E33-30	9/21/88	ETHYGLY	<	1.0000E+04	ppb
299-E33-30	9/21/88	ETHYREA	<	2.0000E+02	ppb
299-E33-30	9/21/88	FALUMIN	<	1.5000E+02	ppb
299-E33-30	9/21/88	FANTIMO	<	1.0000E+02	ppb
299-E33-30	9/21/88	FARSENI		7.0000E+00	ppb
299-E33-30	9/21/88	FBARIUM		2.5000E+01	ppb
299-E33-30	9/21/88	FBERYLL	<	5.0000E+00	ppb
299-E33-30	9/21/88	FCADMIU	<	2.0000E+00	ppb
299-E33-30	9/21/88	FCALCIU		3.0400E+04	ppb
299-E33-30	9/21/88	FCHROMI	<	1.0000E+01	ppb
299-E33-30	9/21/88	FCOPPER	<	1.0000E+01	ppb
299-E33-30	9/21/88	FIRON	<	3.0000E+01	ppb
299-E33-30	9/21/88	FLEAD	<	5.0000E+00	ppb
299-E33-30	9/21/88	FLUORAN	<	1.0000E+01	ppb
299-E33-30	9/21/88	FLUORID	<	5.0000E+02	ppb
299-E33-30	9/21/88	FMAGNES		9.7000E+03	ppb
299-E33-30	9/21/88	FMANGAN	<	5.0000E+00	ppb
299-E33-30	9/21/88	FMERCUR	<	1.0000E-01	ppb
299-E33-30	9/21/88	FNICKEL	<	1.0000E+01	ppb
299-E33-30	9/21/88	FORMALN	<	5.0000E+02	ppb
299-E33-30	9/21/88	FPOTASS		5.7900E+03	ppb
299-E33-30	9/21/88	FSELENI	<	5.0000E+00	ppb
299-E33-30	9/21/88	FSILVER	<	1.0000E+01	ppb
299-E33-30	9/21/88	FSODIUM		1.8600E+04	ppb
299-E33-30	9/21/88	FSTRONT		1.5000E+02	ppb
299-E33-30	9/21/88	FTHALLI	<	5.0000E+00	ppb
299-E33-30	9/21/88	FVANADI		2.3000E+01	ppb
299-E33-30	9/21/88	FZINC	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	HEPTIDE	<	1.0000E-01	ppb
299-E33-30	9/21/88	HEPTLOR	<	1.0000E-01	ppb
299-E33-30	9/21/88	HEXACHL	<	1.0000E+01	ppb
299-E33-30	9/21/88	HEXAENE	<	1.0000E+01	ppb
299-E33-30	9/21/88	HEXCBEN	<	1.0000E+01	ppb
299-E33-30	9/21/88	HEXCBUT	<	1.0000E+01	ppb
299-E33-30	9/21/88	HEXCCYC	<	1.0000E+01	ppb
299-E33-30	9/21/88	HEXCETH	<	1.0000E+01	ppb
299-E33-30	9/21/88	HEXONE	<	1.0000E+01	ppb
299-E33-30	9/21/88	HYDRAZI	<	3.0000E+03	ppb
299-E33-30	9/21/88	HYDRSUL	<	1.0000E+01	ppb
299-E33-30	9/21/88	INDENOP	<	1.0000E+01	ppb
299-E33-30	9/21/88	IODOMET	<	1.0000E+01	ppb
299-E33-30	9/21/88	IRON		7.9000E+01	ppb
299-E33-30	9/21/88	ISOBUTY	<	1.0000E+03	ppb
299-E33-30	9/21/88	ISOSOLE	<	1.0000E+01	ppb
299-E33-30	9/21/88	KEROSEN	<	1.0000E+04	ppb
299-E33-30	9/21/88	LEADGF	<	5.0000E+00	ppb
299-E33-30	9/21/88	M-XYLE	<	5.0000E+00	ppb
299-E33-30	9/21/88	MAGNES		9.3300E+03	ppb
299-E33-30	9/21/88	MALHYDR	<	5.0000E+02	ppb
299-E33-30	9/21/88	MALOILE	<	1.0000E+01	ppb
299-E33-30	9/21/88	MANGESE	<	5.0000E+00	ppb
299-E33-30	9/21/88	MELPHAL	<	1.0000E+01	ppb
299-E33-30	9/21/88	MERCURY	<	1.0000E-01	ppb
299-E33-30	9/21/88	METACRY	<	1.0000E+01	ppb
299-E33-30	9/21/88	METACTO	<	1.0000E+01	ppb
299-E33-30	9/21/88	METAZIR	<	1.0000E+01	ppb
299-E33-30	9/21/88	METBISC	<	1.0000E+01	ppb
299-E33-30	9/21/88	METCHAN	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHACR	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHAPY	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHBRO	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHCHL	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHIOU	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHLOR	<	3.0000E+00	ppb
299-E33-30	9/21/88	METHNYL	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHONE	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHPAR	<	2.0000E+00	ppb
299-E33-30	9/21/88	METHTHI	<	1.0000E+01	ppb
299-E33-30	9/21/88	METHYCH		2.9000E+03	ppb
299-E33-30	9/21/88	METMSUL	<	1.0000E+01	ppb
299-E33-30	9/21/88	METPROP	<	1.0000E+01	ppb
299-E33-30	9/21/88	NAPHQUI	<	1.0000E+01	ppb
299-E33-30	9/21/88	NAPHREA	<	2.0000E+02	ppb
299-E33-30	9/21/88	NAPHTHA	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	NICKEL		1.5000E+01	ppb
299-E33-30	9/21/88	NICOTIN	<	1.0000E+02	ppb
299-E33-30	9/21/88	NITBENZ	<	1.0000E+01	ppb
299-E33-30	9/21/88	NITPHEN	<	5.0000E+01	ppb
299-E33-30	9/21/88	NITRANI	<	5.0000E+01	ppb
299-E33-30	9/21/88	NITRATE		8.0600E+03	ppb
299-E33-30	9/21/88	NITRPYR	<	1.0000E+01	ppb
299-E33-30	9/21/88	NITRTOL	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNDIEHY	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIBUTY	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIDIEA	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIDIEY	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIDIME	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIMETH	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIMORP	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNINICO	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIPIPE	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIURET	<	1.0000E+01	ppb
299-E33-30	9/21/88	NNIVINY	<	1.0000E+01	ppb
299-E33-30	9/21/88	OPXYLE	<	5.0000E+00	ppb
299-E33-30	9/21/88	OTOLHYD	<	1.0000E+01	ppb
299-E33-30	9/21/88	PARALDE	<	2.0000E+03	ppb
299-E33-30	9/21/88	PARATHI	<	2.0000E+00	ppb
299-E33-30	9/21/88	PBENZQU	<	1.0000E+01	ppb
299-E33-30	9/21/88	PENTACH	<	1.0000E+01	ppb
299-E33-30	9/21/88	PENTCHB	<	1.0000E+01	ppb
299-E33-30	9/21/88	PENTCHN	<	1.0000E+01	ppb
299-E33-30	9/21/88	PENTCHP	<	5.0000E+01	ppb
299-E33-30	9/21/88	PERCENE	<	5.0000E+00	ppb
299-E33-30	9/21/88	PERCHLO	<	1.0000E+03	ppb
299-E33-30	9/21/88	PH-LAB		8.0000E+00	
299-E33-30	9/21/88	PHENINE	<	1.0000E+01	ppb
299-E33-30	9/21/88	PHENOL	<	1.0000E+01	ppb
299-E33-30	9/21/88	PHENREA	<	5.0000E+02	ppb
299-E33-30	9/21/88	PHENTIN	<	1.0000E+01	ppb
299-E33-30	9/21/88	PHFIELD		8.0000E+00	
299-E33-30	9/21/88	PHOSPHA	<	1.0000E+03	ppb
299-E33-30	9/21/88	PHTHEST	<	1.0000E+01	ppb
299-E33-30	9/21/88	PICOLIN	<	1.0000E+01	ppb
299-E33-30	9/21/88	POTASUM		5.3000E+03	ppb
299-E33-30	9/21/88	PRONIDE	<	1.0000E+01	ppb
299-E33-30	9/21/88	PROPYLA	<	1.0000E+04	ppb
299-E33-30	9/21/88	PROPYNO	<	8.0000E+03	ppb
299-E33-30	9/21/88	PYRIDIN	<	5.0000E+02	ppb
299-E33-30	9/21/88	RADIUM		2.1200E-01	pci/l
299-E33-30	9/21/88	RESERPI	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	RESORCI	<	1.0000E+01	ppb
299-E33-30	9/21/88	RU-106	<	3.1500E+00	pci/l
299-E33-30	9/21/88	SAFROL	<	1.0000E+01	ppb
299-E33-30	9/21/88	SELENUM		5.0000E+00	ppb
299-E33-30	9/21/88	SILVER	<	1.0000E+01	ppb
299-E33-30	9/21/88	SODIUM		1.7200E+04	ppb
299-E33-30	9/21/88	SR 90	<	4.6900E-01	pci/l
299-E33-30	9/21/88	STRONUM		1.5400E+02	ppb
299-E33-30	9/21/88	STRYCHN	<	5.0000E+01	ppb
299-E33-30	9/21/88	SULFATE		3.1100E+04	ppb
299-E33-30	9/21/88	SULFIDE	<	1.0000E+03	ppb
299-E33-30	9/21/88	SYMTRIN	<	1.0000E+01	ppb
299-E33-30	9/21/88	TC		2.1200E+04	ppb
299-E33-30	9/21/88	TC-99		1.1200E+02	pci/l
299-E33-30	9/21/88	TETEPYR	<	2.0000E+00	ppb
299-E33-30	9/21/88	TETRANE	<	5.0000E+00	ppb
299-E33-30	9/21/88	TETRCHB	<	1.0000E+01	ppb
299-E33-30	9/21/88	TETRCHP	<	1.0000E+01	ppb
299-E33-30	9/21/88	THALIUM	<	5.0000E+00	ppb
299-E33-30	9/21/88	THIONOX	<	1.0000E+01	ppb
299-E33-30	9/21/88	THIOURA	<	2.0000E+02	ppb
299-E33-30	9/21/88	THIURAM	<	1.0000E+01	ppb
299-E33-30	9/21/88	TOC	<	4.0000E+02	ppb
299-E33-30	9/21/88	TOC	<	5.0000E+02	ppb
299-E33-30	9/21/88	TOC	<	7.0000E+02	ppb
299-E33-30	9/21/88	TOLUDIA	<	1.0000E+01	ppb
299-E33-30	9/21/88	TOLUENE	<	5.0000E+00	ppb
299-E33-30	9/21/88	TOXAENE	<	1.0000E+00	ppb
299-E33-30	9/21/88	TOXLDL	<	3.0000E+00	ppb
299-E33-30	9/21/88	TOXLDL	<	6.0000E+00	ppb
299-E33-30	9/21/88	TOXLDL	<	9.0000E+00	ppb
299-E33-30	9/21/88	TOXLDL	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRANDCE	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRCMEOL	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRCMFLM	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRCPANE	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRIBUPH	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRICENE	<	5.0000E+00	ppb
299-E33-30	9/21/88	TRICHLB	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRIPHOS	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRISPHO	<	1.0000E+01	ppb
299-E33-30	9/21/88	TRITIUM		5.7700E+03	pci/l
299-E33-30	9/21/88	U-CHEM		2.8400E+00	ug/l
299-E33-30	9/21/88	VANADUM		1.7000E+01	ppb
299-E33-30	9/21/88	VINYIDE	<	1.0000E+01	ppb
299-E33-30	9/21/88	WARFRIN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	9/21/88	ZINC		1.1000E+01	ppb
299-E33-30	9/21/88	a-BHC	<	1.0000E-01	ppb
299-E33-30	9/21/88	b-BHC	<	1.0000E-01	ppb
299-E33-30	9/21/88	d-BHC	<	1.0000E-01	ppb
299-E33-30	9/21/88	g-BHC	<	1.0000E-01	ppb
299-E33-30	12/27/88	2,4,5TP	<	2.0000E+00	ppb
299-E33-30	12/27/88	2,4-D	<	2.0000E+00	ppb
299-E33-30	12/27/88	ALPHA		1.1700E+00	pci/l
299-E33-30	12/27/88	ALPHA		1.3100E+00	pci/l
299-E33-30	12/27/88	ALUMNUM	<	1.5000E+02	ppb
299-E33-30	12/27/88	AMMONIU	<	5.0000E+01	ppb
299-E33-30	12/27/88	ANTIONY	<	1.0000E+02	ppb
299-E33-30	12/27/88	ARSENIC		7.0000E+00	ppb
299-E33-30	12/27/88	BARIUM		1.9000E+01	ppb
299-E33-30	12/27/88	BARIUM		2.0000E+01	ppb
299-E33-30	12/27/88	BERYLUM	<	5.0000E+00	ppb
299-E33-30	12/27/88	BETA		1.7000E+01	pci/l
299-E33-30	12/27/88	BETA		1.7500E+01	pci/l
299-E33-30	12/27/88	CADMIUM	<	2.0000E+00	ppb
299-E33-30	12/27/88	CALCIUM		2.8700E+04	ppb
299-E33-30	12/27/88	CALCIUM		3.2600E+04	ppb
299-E33-30	12/27/88	CHLORID		1.6900E+04	ppb
299-E33-30	12/27/88	CHLORID		1.7500E+04	ppb
299-E33-30	12/27/88	CHROMUM		2.5000E+01	ppb
299-E33-30	12/27/88	CHROMUM		2.9000E+01	ppb
299-E33-30	12/27/88	COLIFRM	<	2.2000E+00	mpn
299-E33-30	12/27/88	CONDFLD		2.4400E+02	umho
299-E33-30	12/27/88	CONDFLD		2.4500E+02	umho
299-E33-30	12/27/88	CONDLAB		2.7800E+02	umho
299-E33-30	12/27/88	CONDLAB		2.8700E+02	umho
299-E33-30	12/27/88	CONDLAB		2.9400E+02	umho
299-E33-30	12/27/88	CONDLAB		3.0200E+02	umho
299-E33-30	12/27/88	COPPER	<	1.0000E+01	ppb
299-E33-30	12/27/88	CYANIDE	<	1.0000E+01	ppb
299-E33-30	12/27/88	ENDRIN	<	1.0000E-01	ppb
299-E33-30	12/27/88	FALUMIN	<	1.5000E+02	ppb
299-E33-30	12/27/88	FANTIMO	<	1.0000E+02	ppb
299-E33-30	12/27/88	FARSENI		6.0000E+00	ppb
299-E33-30	12/27/88	FBARIUM		2.2000E+01	ppb
299-E33-30	12/27/88	FBARIUM		2.3000E+01	ppb
299-E33-30	12/27/88	FBERYLL	<	5.0000E+00	ppb
299-E33-30	12/27/88	FCADMIU	<	2.0000E+00	ppb
299-E33-30	12/27/88	FCALCIU		3.0800E+04	ppb
299-E33-30	12/27/88	FCALCIU		3.3000E+04	ppb
299-E33-30	12/27/88	FCHROMI	<	1.0000E+01	ppb
299-E33-30	12/27/88	FCOPPER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	12/27/88	FIRON		3.8000E+01	ppb
299-E33-30	12/27/88	FIRON		3.9000E+01	ppb
299-E33-30	12/27/88	FLEAD	<	5.0000E+00	ppb
299-E33-30	12/27/88	FLUORID	<	5.0000E+02	ppb
299-E33-30	12/27/88	FMAGNES		9.9700E+03	ppb
299-E33-30	12/27/88	FMAGNES		1.0500E+04	ppb
299-E33-30	12/27/88	FMANGAN	<	5.0000E+00	ppb
299-E33-30	12/27/88	FMERCUR	<	1.0000E-01	ppb
299-E33-30	12/27/88	FNICKEL	<	1.0000E+01	ppb
299-E33-30	12/27/88	FPOTASS		5.5700E+03	ppb
299-E33-30	12/27/88	FPOTASS		5.8600E+03	ppb
299-E33-30	12/27/88	FSELENI	<	5.0000E+00	ppb
299-E33-30	12/27/88	FSILVER	<	1.0000E+01	ppb
299-E33-30	12/27/88	FSODIUM		1.8500E+04	ppb
299-E33-30	12/27/88	FSODIUM		1.9500E+04	ppb
299-E33-30	12/27/88	FSTRONT		1.5200E+02	ppb
299-E33-30	12/27/88	FSTRONT		1.5900E+02	ppb
299-E33-30	12/27/88	FVANADI		2.3000E+01	ppb
299-E33-30	12/27/88	FVANADI		2.6000E+01	ppb
299-E33-30	12/27/88	FZINC		6.0000E+00	ppb
299-E33-30	12/27/88	FZINC		7.0000E+00	ppb
299-E33-30	12/27/88	IRON		1.3100E+02	ppb
299-E33-30	12/27/88	IRON		2.0100E+02	ppb
299-E33-30	12/27/88	LEADGF	<	5.0000E+00	ppb
299-E33-30	12/27/88	LPHENOL	<	1.0000E+01	ppb
299-E33-30	12/27/88	MAGNES		8.8900E+03	ppb
299-E33-30	12/27/88	MAGNES		9.5200E+03	ppb
299-E33-30	12/27/88	MANGESE	<	5.0000E+00	ppb
299-E33-30	12/27/88	MERCURY	<	1.0000E-01	ppb
299-E33-30	12/27/88	METHLOR	<	3.0000E+00	ppb
299-E33-30	12/27/88	NICKEL		1.2000E+01	ppb
299-E33-30	12/27/88	NICKEL		1.3000E+01	ppb
299-E33-30	12/27/88	NITRATE		8.2000E+03	ppb
299-E33-30	12/27/88	NITRATE		8.3000E+03	ppb
299-E33-30	12/27/88	PH-LAB		8.0000E+00	
299-E33-30	12/27/88	PHFIELD		7.9000E+00	
299-E33-30	12/27/88	PHOSPHA	<	1.0000E+03	ppb
299-E33-30	12/27/88	POTASUM		4.5000E+03	ppb
299-E33-30	12/27/88	POTASUM		4.6300E+03	ppb
299-E33-30	12/27/88	RADIUM	<	1.4400E-01	pci/l
299-E33-30	12/27/88	SELENUM	<	5.0000E+00	ppb
299-E33-30	12/27/88	SILVER	<	1.0000E+01	ppb
299-E33-30	12/27/88	SODIUM		1.4400E+04	ppb
299-E33-30	12/27/88	SODIUM		1.4800E+04	ppb
299-E33-30	12/27/88	SR 90	<	-5.2000E-01	pci/l
299-E33-30	12/27/88	SR 90	<	2.0900E-01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E33-30	12/27/88	STRONUM		1.3400E+02	ppb
299-E33-30	12/27/88	STRONUM		1.4400E+02	ppb
299-E33-30	12/27/88	SULFATE		3.1200E+04	ppb
299-E33-30	12/27/88	SULFATE		3.3200E+04	ppb
299-E33-30	12/27/88	TC		1.9700E+04	ppb
299-E33-30	12/27/88	TC		2.0900E+04	ppb
299-E33-30	12/27/88	TC-99		7.8300E+01	pci/l
299-E33-30	12/27/88	TC-99		8.1100E+01	pci/l
299-E33-30	12/27/88	TOC	<	4.0000E+02	ppb
299-E33-30	12/27/88	TOXAENE	<	1.0000E+00	ppb
299-E33-30	12/27/88	TOXLDL	<	1.0000E+00	ppb
299-E33-30	12/27/88	TOXLDL	<	4.0000E+00	ppb
299-E33-30	12/27/88	TOXLDL	<	9.0000E+00	ppb
299-E33-30	12/27/88	TOXLDL	<	1.0000E+01	ppb
299-E33-30	12/27/88	TRITIUM		4.8700E+03	pci/l
299-E33-30	12/27/88	TRITIUM		5.2600E+03	pci/l
299-E33-30	12/27/88	U		1.2900E+00	pci/l
299-E33-30	12/27/88	U		1.3200E+00	pci/l
299-E33-30	12/27/88	VANADUM		2.0000E+01	ppb
299-E33-30	12/27/88	VANADUM		2.6000E+01	ppb
299-E33-30	12/27/88	ZINC		1.0000E+01	ppb
299-E33-30	12/27/88	ZINC		1.2000E+01	ppb
299-E33-30	12/27/88	a-BHC	<	1.0000E-01	ppb
299-E33-30	12/27/88	b-BHC	<	1.0000E-01	ppb
299-E33-30	12/27/88	d-BHC	<	1.0000E-01	ppb
299-E33-30	12/27/88	g-BHC	<	1.0000E-01	ppb
299-E34-2	9/23/88	1,1,1-T	<	5.0000E+00	ppb
299-E34-2	9/23/88	1,1,2-T	<	5.0000E+00	ppb
299-E34-2	9/23/88	1,1-DIC	<	1.0000E+01	ppb
299-E34-2	9/23/88	1,2-DIC	<	1.0000E+01	ppb
299-E34-2	9/23/88	1-napha	<	1.0000E+01	ppb
299-E34-2	9/23/88	1112-tc	<	1.0000E+01	ppb
299-E34-2	9/23/88	1122-tc	<	1.0000E+01	ppb
299-E34-2	9/23/88	12-dben	<	1.0000E+01	ppb
299-E34-2	9/23/88	123-trp	<	1.0000E+01	ppb
299-E34-2	9/23/88	1234TE	<	1.0000E+01	ppb
299-E34-2	9/23/88	1235TE	<	1.0000E+01	ppb
299-E34-2	9/23/88	123TRI	<	1.0000E+01	ppb
299-E34-2	9/23/88	13-dben	<	1.0000E+01	ppb
299-E34-2	9/23/88	135TRI	<	1.0000E+01	ppb
299-E34-2	9/23/88	14-dben	<	1.0000E+01	ppb
299-E34-2	9/23/88	2,4,5-T	<	2.0000E+00	ppb
299-E34-2	9/23/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-2	9/23/88	2,4-D	<	2.0000E+00	ppb
299-E34-2	9/23/88	2-napha	<	1.0000E+01	ppb
299-E34-2	9/23/88	24-dchp	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	24-dint	<	1.0000E+01	ppb
299-E34-2	9/23/88	245-trp	<	5.0000E+01	ppb
299-E34-2	9/23/88	246-trp	<	1.0000E+01	ppb
299-E34-2	9/23/88	26-dchp	<	1.0000E+01	ppb
299-E34-2	9/23/88	26-dint	<	1.0000E+01	ppb
299-E34-2	9/23/88	ACEFENE	<	1.0000E+01	ppb
299-E34-2	9/23/88	ACETILE	<	3.0000E+03	ppb
299-E34-2	9/23/88	ACETOPH	<	1.0000E+01	ppb
299-E34-2	9/23/88	ACETREA	<	2.0000E+02	ppb
299-E34-2	9/23/88	ACROLIN	<	1.0000E+01	ppb
299-E34-2	9/23/88	ACRYIDE	<	1.0000E+04	ppb
299-E34-2	9/23/88	ACRYILE	<	1.0000E+01	ppb
299-E34-2	9/23/88	ALDRIN	<	1.0000E-01	ppb
299-E34-2	9/23/88	ALLYLAL	<	2.5000E+03	ppb
299-E34-2	9/23/88	ALPHA	<	1.5000E+00	pci/l
299-E34-2	9/23/88	ALUMNUM		4.7000E+02	ppb
299-E34-2	9/23/88	AMIISOX	<	1.0000E+01	ppb
299-E34-2	9/23/88	AMINOYL	<	1.0000E+01	ppb
299-E34-2	9/23/88	AMITROL	<	1.0000E+01	ppb
299-E34-2	9/23/88	AMMONIU	<	5.0000E+01	ppb
299-E34-2	9/23/88	ANILINE	<	1.0000E+01	ppb
299-E34-2	9/23/88	ANTIONY	<	1.0000E+02	ppb
299-E34-2	9/23/88	AR1016	<	1.0000E+00	ppb
299-E34-2	9/23/88	AR1221	<	1.0000E+00	ppb
299-E34-2	9/23/88	AR1232	<	1.0000E+00	ppb
299-E34-2	9/23/88	AR1242	<	1.0000E+00	ppb
299-E34-2	9/23/88	AR1248	<	1.0000E+00	ppb
299-E34-2	9/23/88	AR1254	<	1.0000E+00	ppb
299-E34-2	9/23/88	AR1260	<	1.0000E+00	ppb
299-E34-2	9/23/88	ARAMITE	<	1.0000E+01	ppb
299-E34-2	9/23/88	ARSENIC		6.0000E+00	ppb
299-E34-2	9/23/88	AURAMIN	<	1.0000E+01	ppb
299-E34-2	9/23/88	BARIUM		5.8000E+01	ppb
299-E34-2	9/23/88	BENDICM	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENDINE	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENTHOL	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENZAAN	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENZBFL	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENZCAC	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENZCHL	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENZENE	<	5.0000E+00	ppb
299-E34-2	9/23/88	BENZJFL	<	1.0000E+01	ppb
299-E34-2	9/23/88	BENZOPY	<	1.0000E+01	ppb
299-E34-2	9/23/88	BERYLUM	<	5.0000E+00	ppb
299-E34-2	9/23/88	BETA		1.0600E+01	pci/l
299-E34-2	9/23/88	BIS2CHE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	BIS2CHM	<	1.0000E+01	ppb
299-E34-2	9/23/88	BIS2EPH	<	1.0000E+01	ppb
299-E34-2	9/23/88	BIS2ETH	<	1.0000E+01	ppb
299-E34-2	9/23/88	BISTHER	<	1.0000E+01	ppb
299-E34-2	9/23/88	BROMONE	<	1.0000E+01	ppb
299-E34-2	9/23/88	BROMORM	<	1.0000E+01	ppb
299-E34-2	9/23/88	BROPHEN	<	1.0000E+01	ppb
299-E34-2	9/23/88	BUTBENP	<	1.0000E+01	ppb
299-E34-2	9/23/88	BUTDINP	<	1.0000E+01	ppb
299-E34-2	9/23/88	CADMIUM	<	2.0000E+00	ppb
299-E34-2	9/23/88	CALCIUM		6.2300E+04	ppb
299-E34-2	9/23/88	CARBIDE	<	1.0000E+01	ppb
299-E34-2	9/23/88	CARBPHT	<	2.0000E+00	ppb
299-E34-2	9/23/88	CHALETH	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLACET	<	1.6000E+04	ppb
299-E34-2	9/23/88	CHLANIL	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLBENZ	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLCRES	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLEPOX	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLFORM	<	5.0000E+00	ppb
299-E34-2	9/23/88	CHLLATE	<	3.0000E+01	ppb
299-E34-2	9/23/88	CHLNAPH	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLNAPZ	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLOANE	<	1.0000E+00	ppb
299-E34-2	9/23/88	CHLOREA	<	2.0000E+02	ppb
299-E34-2	9/23/88	CHLORID		1.1400E+04	ppb
299-E34-2	9/23/88	CHLPHEN	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHLPROP	<	4.0000E+03	ppb
299-E34-2	9/23/88	CHLTHER	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHMTHER	<	1.0000E+01	ppb
299-E34-2	9/23/88	CHROMUM		4.9000E+01	ppb
299-E34-2	9/23/88	CHRYSEN	<	1.0000E+01	ppb
299-E34-2	9/23/88	CITRUSR	<	1.0000E+03	ppb
299-E34-2	9/23/88	CO-60	<	-3.9700E+00	pci/l
299-E34-2	9/23/88	COLIFRM	<	2.2000E+00	mpn
299-E34-2	9/23/88	CONDFLD		4.3800E+02	umho
299-E34-2	9/23/88	CONDLAB		5.5300E+02	umho
299-E34-2	9/23/88	CONDLAB		5.5500E+02	umho
299-E34-2	9/23/88	CONDLAB		5.5600E+02	umho
299-E34-2	9/23/88	CONDLAB		5.5700E+02	umho
299-E34-2	9/23/88	COPPER	<	1.0000E+01	ppb
299-E34-2	9/23/88	CRESOLS	<	1.0000E+01	ppb
299-E34-2	9/23/88	CROTONA	<	1.0000E+01	ppb
299-E34-2	9/23/88	CS-137	<	-4.7100E+00	pci/l
299-E34-2	9/23/88	CYANIDE	<	1.0000E+01	ppb
299-E34-2	9/23/88	CYCHDIN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	DDD	<	1.0000E-01	ppb
299-E34-2	9/23/88	DDE	<	1.0000E-01	ppb
299-E34-2	9/23/88	DDT	<	1.0000E-01	ppb
299-E34-2	9/23/88	DIBAEPY	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBAHAC	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBAHAN	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBAHPY	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBAIPY	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBAJAC	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBCGCA	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBPHTH	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBRCHL	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBRETH	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBRMET	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIBUTEN	<	1.0000E+01	ppb
299-E34-2	9/23/88	DICDIFM	<	1.0000E+01	ppb
299-E34-2	9/23/88	DICETHY	<	1.0000E+01	ppb
299-E34-2	9/23/88	DICHBEN	<	2.0000E+01	ppb
299-E34-2	9/23/88	DICPANE	<	1.0000E+01	ppb
299-E34-2	9/23/88	DICPENE	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIELRIN	<	1.0000E-01	ppb
299-E34-2	9/23/88	DIEPHTH	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIETHY	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIETROL	<	2.0000E+02	ppb
299-E34-2	9/23/88	DIHYSAF	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMBENZ	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMEAMB	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMETHB	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMETHO	<	2.0000E+00	ppb
299-E34-2	9/23/88	DIMEYLB	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMPHAM	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMPHEN	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIMPHTH	<	1.0000E+01	ppb
299-E34-2	9/23/88	DINBENZ	<	1.0000E+01	ppb
299-E34-2	9/23/88	DINCRES	<	1.0000E+01	ppb
299-E34-2	9/23/88	DINPHEN	<	5.0000E+01	ppb
299-E34-2	9/23/88	DIOPHTH	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIOXANE	<	5.0000E+02	ppb
299-E34-2	9/23/88	DIOXIN	<	1.0000E-01	ppb
299-E34-2	9/23/88	DIPHAMI	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIPHHYD	<	1.0000E+01	ppb
299-E34-2	9/23/88	DIPRNIT	<	1.0000E+01	ppb
299-E34-2	9/23/88	DISULFO	<	2.0000E+00	ppb
299-E34-2	9/23/88	ENDO1	<	1.0000E-01	ppb
299-E34-2	9/23/88	ENDO2	<	1.0000E-01	ppb
299-E34-2	9/23/88	ENDRIN	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	ETHCARB	<	5.0000E+03	ppb
299-E34-2	9/23/88	ETHCYAN	<	2.0000E+03	ppb
299-E34-2	9/23/88	ETHMETH	<	1.0000E+01	ppb
299-E34-2	9/23/88	ETHMETS	<	1.0000E+01	ppb
299-E34-2	9/23/88	ETHMINE	<	1.0000E+01	ppb
299-E34-2	9/23/88	ETHOXID	<	3.0000E+03	ppb
299-E34-2	9/23/88	ETHYGLY	<	1.0000E+04	ppb
299-E34-2	9/23/88	ETHYREA	<	2.0000E+02	ppb
299-E34-2	9/23/88	FALUMIN	<	1.5000E+02	ppb
299-E34-2	9/23/88	FANTIMO	<	1.0000E+02	ppb
299-E34-2	9/23/88	FARSENI		6.0000E+00	ppb
299-E34-2	9/23/88	FBARIUM		4.1000E+01	ppb
299-E34-2	9/23/88	FBERYLL	<	5.0000E+00	ppb
299-E34-2	9/23/88	FCADMIU	<	2.0000E+00	ppb
299-E34-2	9/23/88	FCALCIU		5.6500E+04	ppb
299-E34-2	9/23/88	FCHROMI	<	1.0000E+01	ppb
299-E34-2	9/23/88	FCOPPER	<	1.0000E+01	ppb
299-E34-2	9/23/88	FIRON	<	3.0000E+01	ppb
299-E34-2	9/23/88	FLEAD	<	5.0000E+00	ppb
299-E34-2	9/23/88	FLUORAN	<	1.0000E+01	ppb
299-E34-2	9/23/88	FLUORID	<	5.0000E+02	ppb
299-E34-2	9/23/88	FMAGNES		1.6000E+04	ppb
299-E34-2	9/23/88	FMANGAN	<	5.0000E+00	ppb
299-E34-2	9/23/88	FMERCUR	<	1.0000E-01	ppb
299-E34-2	9/23/88	FNICKEL	<	1.0000E+01	ppb
299-E34-2	9/23/88	FORMALN	<	5.0000E+02	ppb
299-E34-2	9/23/88	FPOTASS		8.1700E+03	ppb
299-E34-2	9/23/88	FSELENI		8.0000E+00	ppb
299-E34-2	9/23/88	FSILVER	<	1.0000E+01	ppb
299-E34-2	9/23/88	FSODIUM		3.1300E+04	ppb
299-E34-2	9/23/88	FSTRONT		2.6700E+02	ppb
299-E34-2	9/23/88	FTHALLI	<	5.0000E+00	ppb
299-E34-2	9/23/88	FVANADI		2.2000E+01	ppb
299-E34-2	9/23/88	FZINC	<	5.0000E+00	ppb
299-E34-2	9/23/88	HEPTIDE	<	1.0000E-01	ppb
299-E34-2	9/23/88	HEPTLOR	<	1.0000E-01	ppb
299-E34-2	9/23/88	HEXACHL	<	1.0000E+01	ppb
299-E34-2	9/23/88	HEXAENE	<	1.0000E+01	ppb
299-E34-2	9/23/88	HEXCBEN	<	1.0000E+01	ppb
299-E34-2	9/23/88	HEXCBUT	<	1.0000E+01	ppb
299-E34-2	9/23/88	HEXCCYC	<	1.0000E+01	ppb
299-E34-2	9/23/88	HEXCETH	<	1.0000E+01	ppb
299-E34-2	9/23/88	HEXONE	<	1.0000E+01	ppb
299-E34-2	9/23/88	HYDRAZI	<	3.0000E+03	ppb
299-E34-2	9/23/88	HYDRSUL	<	1.0000E+01	ppb
299-E34-2	9/23/88	INDENOP	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	IODOMET	<	1.0000E+01	ppb
299-E34-2	9/23/88	IRON		1.2500E+03	ppb
299-E34-2	9/23/88	ISOBUTY	<	1.0000E+03	ppb
299-E34-2	9/23/88	ISOSOLE	<	1.0000E+01	ppb
299-E34-2	9/23/88	KEROSEN	<	1.0000E+04	ppb
299-E34-2	9/23/88	LEADGF	<	5.0000E+00	ppb
299-E34-2	9/23/88	M-XYLE	<	5.0000E+00	ppb
299-E34-2	9/23/88	MAGNES		1.7100E+04	ppb
299-E34-2	9/23/88	MALHYDR	<	5.0000E+02	ppb
299-E34-2	9/23/88	MALOILE	<	1.0000E+01	ppb
299-E34-2	9/23/88	MANGESE		3.0000E+01	ppb
299-E34-2	9/23/88	MELPHAL	<	1.0000E+01	ppb
299-E34-2	9/23/88	MERCURY	<	1.0000E-01	ppb
299-E34-2	9/23/88	METACRY	<	1.0000E+01	ppb
299-E34-2	9/23/88	METACTO	<	1.0000E+01	ppb
299-E34-2	9/23/88	METAZIR	<	1.0000E+01	ppb
299-E34-2	9/23/88	METBISC	<	1.0000E+01	ppb
299-E34-2	9/23/88	METCHAN	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHACR	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHAPY	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHBRO	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHCHL	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHIOU	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHLOR	<	3.0000E+00	ppb
299-E34-2	9/23/88	METHNYL	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHONE	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHPAR	<	2.0000E+00	ppb
299-E34-2	9/23/88	METHTHI	<	1.0000E+01	ppb
299-E34-2	9/23/88	METHYCH	<	1.0000E+01	ppb
299-E34-2	9/23/88	METMSUL	<	1.0000E+01	ppb
299-E34-2	9/23/88	METPROP	<	1.0000E+01	ppb
299-E34-2	9/23/88	NAPHQUI	<	1.0000E+01	ppb
299-E34-2	9/23/88	NAPHREA	<	2.0000E+02	ppb
299-E34-2	9/23/88	NAPHTHA	<	1.0000E+01	ppb
299-E34-2	9/23/88	NICKEL		2.2000E+01	ppb
299-E34-2	9/23/88	NICOTIN	<	1.0000E+02	ppb
299-E34-2	9/23/88	NITBENZ	<	1.0000E+01	ppb
299-E34-2	9/23/88	NITPHEN	<	5.0000E+01	ppb
299-E34-2	9/23/88	NITRANI	<	5.0000E+01	ppb
299-E34-2	9/23/88	NITRATE		1.1800E+04	ppb
299-E34-2	9/23/88	NITRPYR	<	1.0000E+01	ppb
299-E34-2	9/23/88	NITRTOL	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNDIEHY	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIBUTY	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIDIEA	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIDIEY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	NNIDIME	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIMETH	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIMORP	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNINICO	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIPIPE	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIURET	<	1.0000E+01	ppb
299-E34-2	9/23/88	NNIVINY	<	1.0000E+01	ppb
299-E34-2	9/23/88	OPXYLE	<	5.0000E+00	ppb
299-E34-2	9/23/88	OTOLHYD	<	1.0000E+01	ppb
299-E34-2	9/23/88	PARALDE	<	2.0000E+03	ppb
299-E34-2	9/23/88	PARATHI	<	2.0000E+00	ppb
299-E34-2	9/23/88	PBENZQU	<	1.0000E+01	ppb
299-E34-2	9/23/88	PENTACH	<	1.0000E+01	ppb
299-E34-2	9/23/88	PENTCHB	<	1.0000E+01	ppb
299-E34-2	9/23/88	PENTCHN	<	1.0000E+01	ppb
299-E34-2	9/23/88	PENTCHP	<	5.0000E+01	ppb
299-E34-2	9/23/88	PERCENE	<	5.0000E+00	ppb
299-E34-2	9/23/88	PERCHLO	<	1.0000E+03	ppb
299-E34-2	9/23/88	PH-LAB		7.8000E+00	
299-E34-2	9/23/88	PH-LAB		7.9000E+00	
299-E34-2	9/23/88	PHENINE	<	1.0000E+01	ppb
299-E34-2	9/23/88	PHENOL	<	1.0000E+01	ppb
299-E34-2	9/23/88	PHENREA	<	5.0000E+02	ppb
299-E34-2	9/23/88	PHENTIN	<	1.0000E+01	ppb
299-E34-2	9/23/88	PHFIELD		8.0000E+00	
299-E34-2	9/23/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-2	9/23/88	PHTHEST	<	1.0000E+01	ppb
299-E34-2	9/23/88	PICOLIN	<	1.0000E+01	ppb
299-E34-2	9/23/88	POTASUM		8.8600E+03	ppb
299-E34-2	9/23/88	PRONIDE	<	1.0000E+01	ppb
299-E34-2	9/23/88	PROPYLA	<	1.0000E+04	ppb
299-E34-2	9/23/88	PROPYNO	<	8.0000E+03	ppb
299-E34-2	9/23/88	PYRIDIN	<	5.0000E+02	ppb
299-E34-2	9/23/88	RADIUM	<	1.3900E-01	pci/l
299-E34-2	9/23/88	RESERPI	<	1.0000E+01	ppb
299-E34-2	9/23/88	RESORCI	<	1.0000E+01	ppb
299-E34-2	9/23/88	RU-106	<	-2.9700E+00	pci/l
299-E34-2	9/23/88	SAFROL	<	1.0000E+01	ppb
299-E34-2	9/23/88	SELENUM		9.0000E+00	ppb
299-E34-2	9/23/88	SILVER	<	1.0000E+01	ppb
299-E34-2	9/23/88	SODIUM		3.3300E+04	ppb
299-E34-2	9/23/88	SR 90	<	1.7400E-01	pci/l
299-E34-2	9/23/88	STRONUM		2.8300E+02	ppb
299-E34-2	9/23/88	STRYCHN	<	5.0000E+01	ppb
299-E34-2	9/23/88	SULFATE		1.5000E+05	ppb
299-E34-2	9/23/88	SULFIDE	<	1.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	9/23/88	SYMTRIN	<	1.0000E+01	ppb
299-E34-2	9/23/88	TC		2.0900E+04	ppb
299-E34-2	9/23/88	TC-99	<	-3.6300E+00	pci/l
299-E34-2	9/23/88	TETEPYR	<	2.0000E+00	ppb
299-E34-2	9/23/88	TETRANE	<	5.0000E+00	ppb
299-E34-2	9/23/88	TETRCHB	<	1.0000E+01	ppb
299-E34-2	9/23/88	TETRCHP	<	1.0000E+01	ppb
299-E34-2	9/23/88	THALIUM	<	5.0000E+00	ppb
299-E34-2	9/23/88	THIONOX	<	1.0000E+01	ppb
299-E34-2	9/23/88	THIOURA	<	2.0000E+02	ppb
299-E34-2	9/23/88	THIURAM	<	1.0000E+01	ppb
299-E34-2	9/23/88	TOC	<	3.0000E+02	ppb
299-E34-2	9/23/88	TOC	<	4.0000E+02	ppb
299-E34-2	9/23/88	TOC	<	5.0000E+02	ppb
299-E34-2	9/23/88	TOLUDIA	<	1.0000E+01	ppb
299-E34-2	9/23/88	TOLUENE	<	5.0000E+00	ppb
299-E34-2	9/23/88	TOXAENE	<	1.0000E+00	ppb
299-E34-2	9/23/88	TOXLDL	<	4.0000E+00	ppb
299-E34-2	9/23/88	TOXLDL	<	6.0000E+00	ppb
299-E34-2	9/23/88	TOXLDL	<	7.0000E+00	ppb
299-E34-2	9/23/88	TRANDCE	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRCMEOL	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRCMFLM	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRCPANE	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRIBUPH	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRICENE	<	5.0000E+00	ppb
299-E34-2	9/23/88	TRICHLB	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRIPHOS	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRISPHO	<	1.0000E+01	ppb
299-E34-2	9/23/88	TRITIUM		2.1000E+03	pci/l
299-E34-2	9/23/88	U-CHEM		3.4500E+00	ug/l
299-E34-2	9/23/88	VANADUM		2.7000E+01	ppb
299-E34-2	9/23/88	VINYIDE	<	1.0000E+01	ppb
299-E34-2	9/23/88	WARFRIN	<	1.0000E+01	ppb
299-E34-2	9/23/88	ZINC		1.9000E+01	ppb
299-E34-2	9/23/88	a-BHC	<	1.0000E-01	ppb
299-E34-2	9/23/88	b-BHC	<	1.0000E-01	ppb
299-E34-2	9/23/88	d-BHC	<	1.0000E-01	ppb
299-E34-2	9/23/88	g-BHC	<	1.0000E-01	ppb
299-E34-2	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-2	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E34-2	12/28/88	ALPHA	<	1.0900E+00	pci/l
299-E34-2	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E34-2	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E34-2	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E34-2	12/28/88	ARSENIC		5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	12/28/88	BARIUM		3.6000E+01	ppb
299-E34-2	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E34-2	12/28/88	BETA		1.4200E+01	pci/l
299-E34-2	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E34-2	12/28/88	CALCIUM		6.0900E+04	ppb
299-E34-2	12/28/88	CHLORID		1.2700E+04	ppb
299-E34-2	12/28/88	CHROMUM		4.2000E+01	ppb
299-E34-2	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E34-2	12/28/88	CONDFLD		4.8600E+02	umho
299-E34-2	12/28/88	CONDFLD		4.8700E+02	umho
299-E34-2	12/28/88	CONDLAB		5.0500E+02	umho
299-E34-2	12/28/88	CONDLAB		5.0800E+02	umho
299-E34-2	12/28/88	CONDLAB		5.0900E+02	umho
299-E34-2	12/28/88	CONDLAB		5.1000E+02	umho
299-E34-2	12/28/88	COPPER	<	1.0000E+01	ppb
299-E34-2	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E34-2	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E34-2	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E34-2	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E34-2	12/28/88	FARSENI		5.0000E+00	ppb
299-E34-2	12/28/88	FBARIUM		3.1000E+01	ppb
299-E34-2	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E34-2	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E34-2	12/28/88	FCALCIU		5.1300E+04	ppb
299-E34-2	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E34-2	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E34-2	12/28/88	FIRON	<	3.0000E+01	ppb
299-E34-2	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E34-2	12/28/88	FLUORID		5.0000E+02	ppb
299-E34-2	12/28/88	FMAGNES		1.5300E+04	ppb
299-E34-2	12/28/88	FMANGAN	<	5.0000E+00	ppb
299-E34-2	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E34-2	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E34-2	12/28/88	FPOTASS		7.6500E+03	ppb
299-E34-2	12/28/88	FSELENI		6.0000E+00	ppb
299-E34-2	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E34-2	12/28/88	FSODIUM		2.8300E+04	ppb
299-E34-2	12/28/88	FSTRONT		2.3800E+02	ppb
299-E34-2	12/28/88	FVANADI		2.0000E+01	ppb
299-E34-2	12/28/88	FZINC	<	5.0000E+00	ppb
299-E34-2	12/28/88	IRON		2.3200E+02	ppb
299-E34-2	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E34-2	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E34-2	12/28/88	MAGNES		1.6700E+04	ppb
299-E34-2	12/28/88	MANGESE	<	5.0000E+00	ppb
299-E34-2	12/28/88	MERCURY	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-2	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E34-2	12/28/88	NICKEL		1.8000E+01	ppb
299-E34-2	12/28/88	NITRATE		1.6400E+04	ppb
299-E34-2	12/28/88	PH-LAB		8.0000E+00	
299-E34-2	12/28/88	PHFIELD		8.0000E+00	
299-E34-2	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-2	12/28/88	POTASUM		8.3500E+03	ppb
299-E34-2	12/28/88	RADIUM		2.2400E-01	pci/l
299-E34-2	12/28/88	SELENUM		6.0000E+00	ppb
299-E34-2	12/28/88	SILVER	<	1.0000E+01	ppb
299-E34-2	12/28/88	SODIUM		3.0100E+04	ppb
299-E34-2	12/28/88	SR 90	<	-2.2100E-01	pci/l
299-E34-2	12/28/88	STRONUM		2.6100E+02	ppb
299-E34-2	12/28/88	SULFATE		1.3900E+05	ppb
299-E34-2	12/28/88	TC		2.1400E+04	ppb
299-E34-2	12/28/88	TC-99	<	1.3100E+00	pci/l
299-E34-2	12/28/88	TOC	<	3.0000E+02	ppb
299-E34-2	12/28/88	TOC	<	4.0000E+02	ppb
299-E34-2	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E34-2	12/28/88	TOXLDL	<	-1.0000E+00	ppb
299-E34-2	12/28/88	TOXLDL	<	1.0000E+00	ppb
299-E34-2	12/28/88	TOXLDL	<	3.0000E+00	ppb
299-E34-2	12/28/88	TRITIUM		2.0900E+03	pci/l
299-E34-2	12/28/88	U		2.0900E+00	pci/l
299-E34-2	12/28/88	VANADUM		2.8000E+01	ppb
299-E34-2	12/28/88	ZINC	<	5.0000E+00	ppb
299-E34-2	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E34-2	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E34-2	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E34-2	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E34-3	9/23/88	1,1,1-T	<	5.0000E+00	ppb
299-E34-3	9/23/88	1,1,2-T	<	5.0000E+00	ppb
299-E34-3	9/23/88	1,1-DIC	<	1.0000E+01	ppb
299-E34-3	9/23/88	1,2-DIC	<	1.0000E+01	ppb
299-E34-3	9/23/88	1-napha	<	1.0000E+01	ppb
299-E34-3	9/23/88	1112-tc	<	1.0000E+01	ppb
299-E34-3	9/23/88	1122-tc	<	1.0000E+01	ppb
299-E34-3	9/23/88	12-dben	<	1.0000E+01	ppb
299-E34-3	9/23/88	123-trp	<	1.0000E+01	ppb
299-E34-3	9/23/88	1234TE	<	1.0000E+01	ppb
299-E34-3	9/23/88	1235TE	<	1.0000E+01	ppb
299-E34-3	9/23/88	123TRI	<	1.0000E+01	ppb
299-E34-3	9/23/88	13-dben	<	1.0000E+01	ppb
299-E34-3	9/23/88	135TRI	<	1.0000E+01	ppb
299-E34-3	9/23/88	14-dben	<	1.0000E+01	ppb
299-E34-3	9/23/88	2,4,5-T	<	2.0000E+00	ppb

9 2 1 2 4 5 2 0 7 2 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-3	9/23/88	2,4-D	<	2.0000E+00	ppb
299-E34-3	9/23/88	2-napha	<	1.0000E+01	ppb
299-E34-3	9/23/88	24-dchp	<	1.0000E+01	ppb
299-E34-3	9/23/88	24-dint	<	1.0000E+01	ppb
299-E34-3	9/23/88	245-trp	<	5.0000E+01	ppb
299-E34-3	9/23/88	246-trp	<	1.0000E+01	ppb
299-E34-3	9/23/88	26-dchp	<	1.0000E+01	ppb
299-E34-3	9/23/88	26-dint	<	1.0000E+01	ppb
299-E34-3	9/23/88	ACEFENE	<	1.0000E+01	ppb
299-E34-3	9/23/88	ACETILE	<	3.0000E+03	ppb
299-E34-3	9/23/88	ACETOPH	<	1.0000E+01	ppb
299-E34-3	9/23/88	ACETREA	<	2.0000E+02	ppb
299-E34-3	9/23/88	ACROLIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	ACRYIDE	<	1.0000E+04	ppb
299-E34-3	9/23/88	ACRYILE	<	1.0000E+01	ppb
299-E34-3	9/23/88	ALDRIN	<	1.0000E-01	ppb
299-E34-3	9/23/88	ALLYLAL	<	2.5000E+03	ppb
299-E34-3	9/23/88	ALPHA		1.2700E+00	pci/l
299-E34-3	9/23/88	ALUMNUM	<	1.5000E+02	ppb
299-E34-3	9/23/88	AMIISOX	<	1.0000E+01	ppb
299-E34-3	9/23/88	AMINOYL	<	1.0000E+01	ppb
299-E34-3	9/23/88	AMITROL	<	1.0000E+01	ppb
299-E34-3	9/23/88	AMMONIU	<	5.0000E+01	ppb
299-E34-3	9/23/88	ANILINE	<	1.0000E+01	ppb
299-E34-3	9/23/88	ANTIONY	<	1.0000E+02	ppb
299-E34-3	9/23/88	AR1016	<	1.0000E+00	ppb
299-E34-3	9/23/88	AR1221	<	1.0000E+00	ppb
299-E34-3	9/23/88	AR1232	<	1.0000E+00	ppb
299-E34-3	9/23/88	AR1242	<	1.0000E+00	ppb
299-E34-3	9/23/88	AR1248	<	1.0000E+00	ppb
299-E34-3	9/23/88	AR1254	<	1.0000E+00	ppb
299-E34-3	9/23/88	AR1260	<	1.0000E+00	ppb
299-E34-3	9/23/88	ARAMITE	<	1.0000E+01	ppb
299-E34-3	9/23/88	ARSENIC	<	5.0000E+00	ppb
299-E34-3	9/23/88	AURAMIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	BARIUM		4.9000E+01	ppb
299-E34-3	9/23/88	BENDICM	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENDINE	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENTHOL	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENZAAN	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENZBFL	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENZCAC	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENZCHL	<	1.0000E+01	ppb
299-E34-3	9/23/88	BENZENE	<	5.0000E+00	ppb
299-E34-3	9/23/88	BENZJFL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	BENZOPY	<	1.0000E+01	ppb
299-E34-3	9/23/88	BERYLUM	<	5.0000E+00	ppb
299-E34-3	9/23/88	BETA		1.4300E+01	pci/l
299-E34-3	9/23/88	BIS2CHE	<	1.0000E+01	ppb
299-E34-3	9/23/88	BIS2CHM	<	1.0000E+01	ppb
299-E34-3	9/23/88	BIS2EPH	<	1.0000E+01	ppb
299-E34-3	9/23/88	BIS2ETH	<	1.0000E+01	ppb
299-E34-3	9/23/88	BISTHER	<	1.0000E+01	ppb
299-E34-3	9/23/88	BROMONE	<	1.0000E+01	ppb
299-E34-3	9/23/88	BROMORM	<	1.0000E+01	ppb
299-E34-3	9/23/88	BROPHEN	<	1.0000E+01	ppb
299-E34-3	9/23/88	BUTBENP	<	1.0000E+01	ppb
299-E34-3	9/23/88	BUTDINP	<	1.0000E+01	ppb
299-E34-3	9/23/88	CADMIUM	<	2.0000E+00	ppb
299-E34-3	9/23/88	CALCIUM		3.5800E+04	ppb
299-E34-3	9/23/88	CARBIDE	<	1.0000E+01	ppb
299-E34-3	9/23/88	CARBPHT	<	2.0000E+00	ppb
299-E34-3	9/23/88	CHALETH	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLACET	<	1.6000E+04	ppb
299-E34-3	9/23/88	CHLANIL	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLBENZ	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLCRES	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLEPOX	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLFORM	<	5.0000E+00	ppb
299-E34-3	9/23/88	CHLLATE	<	3.0000E+01	ppb
299-E34-3	9/23/88	CHLNAPH	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLNAPZ	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLOANE	<	1.0000E+00	ppb
299-E34-3	9/23/88	CHLOREA	<	2.0000E+02	ppb
299-E34-3	9/23/88	CHLORID		6.4600E+03	ppb
299-E34-3	9/23/88	CHLPHEN	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHLPROP	<	4.0000E+03	ppb
299-E34-3	9/23/88	CHLTHER	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHMTHER	<	1.0000E+01	ppb
299-E34-3	9/23/88	CHROMUM		2.5000E+01	ppb
299-E34-3	9/23/88	CHRYSEN	<	1.0000E+01	ppb
299-E34-3	9/23/88	CITRUSR	<	1.0000E+03	ppb
299-E34-3	9/23/88	CO-60	<	-4.9200E+00	pci/l
299-E34-3	9/23/88	COLIFRM	<	2.2000E+00	mpn
299-E34-3	9/23/88	CONDFLD		3.2600E+02	umho
299-E34-3	9/23/88	CONDFLD		3.2700E+02	umho
299-E34-3	9/23/88	CONDLAB		3.3300E+02	umho
299-E34-3	9/23/88	CONDLAB		3.3400E+02	umho
299-E34-3	9/23/88	CONDLAB		3.3500E+02	umho
299-E34-3	9/23/88	COPPER	<	1.0000E+01	ppb
299-E34-3	9/23/88	CRESOLS	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	CROTONA	<	1.0000E+01	ppb
299-E34-3	9/23/88	CS-137	<	-1.8900E+00	pci/l
299-E34-3	9/23/88	CYANIDE	<	1.0000E+01	ppb
299-E34-3	9/23/88	CYCHDIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	DDD	<	1.0000E-01	ppb
299-E34-3	9/23/88	DDE	<	1.0000E-01	ppb
299-E34-3	9/23/88	DDT	<	1.0000E-01	ppb
299-E34-3	9/23/88	DIBAEPY	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBAHAC	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBAHAN	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBAHPY	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBAIPY	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBAJAC	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBCGCA	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBPHTH	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBRCHL	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBRETH	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBRMET	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIBUTEN	<	1.0000E+01	ppb
299-E34-3	9/23/88	DICDIFM	<	1.0000E+01	ppb
299-E34-3	9/23/88	DICETHY	<	1.0000E+01	ppb
299-E34-3	9/23/88	DICHBEN	<	2.0000E+01	ppb
299-E34-3	9/23/88	DICPANE	<	1.0000E+01	ppb
299-E34-3	9/23/88	DICPENE	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIELRIN	<	1.0000E-01	ppb
299-E34-3	9/23/88	DIEPHTH	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIETHY	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIETROL	<	2.0000E+02	ppb
299-E34-3	9/23/88	DIHYSAF	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMBENZ	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMEAMB	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMETHB	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMETHO	<	2.0000E+00	ppb
299-E34-3	9/23/88	DIMEYLB	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMPHAM	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMPHEN	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIMPHTH	<	1.0000E+01	ppb
299-E34-3	9/23/88	DINBENZ	<	1.0000E+01	ppb
299-E34-3	9/23/88	DINCRES	<	1.0000E+01	ppb
299-E34-3	9/23/88	DINPHEN	<	5.0000E+01	ppb
299-E34-3	9/23/88	DIOPHTH	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIOXANE	<	5.0000E+02	ppb
299-E34-3	9/23/88	DIOXIN	<	1.0000E-01	ppb
299-E34-3	9/23/88	DIPHAMI	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIPHHYD	<	1.0000E+01	ppb
299-E34-3	9/23/88	DIPRNIT	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	DISULFO	<	2.0000E+00	ppb
299-E34-3	9/23/88	ENDO1	<	1.0000E-01	ppb
299-E34-3	9/23/88	ENDO2	<	1.0000E-01	ppb
299-E34-3	9/23/88	ENDRIN	<	1.0000E-01	ppb
299-E34-3	9/23/88	ETHCARB	<	5.0000E+03	ppb
299-E34-3	9/23/88	ETHCYAN	<	2.0000E+03	ppb
299-E34-3	9/23/88	ETHMETH	<	1.0000E+01	ppb
299-E34-3	9/23/88	ETHMETS	<	1.0000E+01	ppb
299-E34-3	9/23/88	ETHMINE	<	1.0000E+01	ppb
299-E34-3	9/23/88	ETHOXID	<	3.0000E+03	ppb
299-E34-3	9/23/88	ETHYGLY	<	1.0000E+04	ppb
299-E34-3	9/23/88	ETHYREA	<	2.0000E+02	ppb
299-E34-3	9/23/88	FALUMIN	<	1.5000E+02	ppb
299-E34-3	9/23/88	FANTIMO	<	1.0000E+02	ppb
299-E34-3	9/23/88	FARSENI		5.0000E+00	ppb
299-E34-3	9/23/88	FBARIUM		5.2000E+01	ppb
299-E34-3	9/23/88	FBERYLL	<	5.0000E+00	ppb
299-E34-3	9/23/88	FCADMIU	<	2.0000E+00	ppb
299-E34-3	9/23/88	FCALCIU		3.7700E+04	ppb
299-E34-3	9/23/88	FCHROMI		1.0000E+01	ppb
299-E34-3	9/23/88	FCOPPER	<	1.0000E+01	ppb
299-E34-3	9/23/88	FIRON		4.5000E+01	ppb
299-E34-3	9/23/88	FLEAD	<	5.0000E+00	ppb
299-E34-3	9/23/88	FLUORAN	<	1.0000E+01	ppb
299-E34-3	9/23/88	FLUORID	<	5.0000E+02	ppb
299-E34-3	9/23/88	FMAGNES		1.0600E+04	ppb
299-E34-3	9/23/88	FMANGAN	<	5.0000E+00	ppb
299-E34-3	9/23/88	FMERCUR	<	1.0000E-01	ppb
299-E34-3	9/23/88	FNICKEL	<	1.0000E+01	ppb
299-E34-3	9/23/88	FORMALN	<	5.0000E+02	ppb
299-E34-3	9/23/88	FPOTASS		6.8300E+03	ppb
299-E34-3	9/23/88	FSELENI	<	5.0000E+00	ppb
299-E34-3	9/23/88	FSILVER	<	1.0000E+01	ppb
299-E34-3	9/23/88	FSODIUM		1.4300E+04	ppb
299-E34-3	9/23/88	FSTRONT		1.9400E+02	ppb
299-E34-3	9/23/88	FTHALLI	<	5.0000E+00	ppb
299-E34-3	9/23/88	FVANADI		2.8000E+01	ppb
299-E34-3	9/23/88	FZINC		6.0000E+00	ppb
299-E34-3	9/23/88	HEPTIDE	<	1.0000E-01	ppb
299-E34-3	9/23/88	HEPTLOR	<	1.0000E-01	ppb
299-E34-3	9/23/88	HEXACHL	<	1.0000E+01	ppb
299-E34-3	9/23/88	HEXAENE	<	1.0000E+01	ppb
299-E34-3	9/23/88	HEXCBEN	<	1.0000E+01	ppb
299-E34-3	9/23/88	HEXCBUT	<	1.0000E+01	ppb
299-E34-3	9/23/88	HEXCCYC	<	1.0000E+01	ppb
299-E34-3	9/23/88	HEXCETH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	HEXONE	<	1.0000E+01	ppb
299-E34-3	9/23/88	HYDRAZI	<	3.0000E+03	ppb
299-E34-3	9/23/88	HYDRSUL	<	1.0000E+01	ppb
299-E34-3	9/23/88	INDENOP	<	1.0000E+01	ppb
299-E34-3	9/23/88	IODOMET	<	1.0000E+01	ppb
299-E34-3	9/23/88	IRON		1.4700E+02	ppb
299-E34-3	9/23/88	ISOBUTY	<	1.0000E+03	ppb
299-E34-3	9/23/88	ISOSOLE	<	1.0000E+01	ppb
299-E34-3	9/23/88	KEROSEN	<	1.0000E+04	ppb
299-E34-3	9/23/88	LEADGF	<	5.0000E+00	ppb
299-E34-3	9/23/88	M-XYLE	<	5.0000E+00	ppb
299-E34-3	9/23/88	MAGNES		9.8900E+03	ppb
299-E34-3	9/23/88	MALHYDR	<	5.0000E+02	ppb
299-E34-3	9/23/88	MALOILE	<	1.0000E+01	ppb
299-E34-3	9/23/88	MANGESE	<	5.0000E+00	ppb
299-E34-3	9/23/88	MELPHAL	<	1.0000E+01	ppb
299-E34-3	9/23/88	MERCURY	<	1.0000E-01	ppb
299-E34-3	9/23/88	METACRY	<	1.0000E+01	ppb
299-E34-3	9/23/88	METACTO	<	1.0000E+01	ppb
299-E34-3	9/23/88	METAZIR	<	1.0000E+01	ppb
299-E34-3	9/23/88	METBISC	<	1.0000E+01	ppb
299-E34-3	9/23/88	METCHAN	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHACR	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHAPY	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHBRO	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHCHL	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHIOU	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHLOR	<	3.0000E+00	ppb
299-E34-3	9/23/88	METHNYL	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHONE	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHPAR	<	2.0000E+00	ppb
299-E34-3	9/23/88	METHTHI	<	1.0000E+01	ppb
299-E34-3	9/23/88	METHYCH	<	1.0000E+01	ppb
299-E34-3	9/23/88	METMSUL	<	1.0000E+01	ppb
299-E34-3	9/23/88	METPROP	<	1.0000E+01	ppb
299-E34-3	9/23/88	NAPHQUI	<	1.0000E+01	ppb
299-E34-3	9/23/88	NAPHREA	<	2.0000E+02	ppb
299-E34-3	9/23/88	NAPHTHA	<	1.0000E+01	ppb
299-E34-3	9/23/88	NICKEL		1.2000E+01	ppb
299-E34-3	9/23/88	NICOTIN	<	1.0000E+02	ppb
299-E34-3	9/23/88	NITBENZ	<	1.0000E+01	ppb
299-E34-3	9/23/88	NITPHEN	<	5.0000E+01	ppb
299-E34-3	9/23/88	NITRANI	<	5.0000E+01	ppb
299-E34-3	9/23/88	NITRATE		5.1600E+03	ppb
299-E34-3	9/23/88	NITRPYR	<	1.0000E+01	ppb
299-E34-3	9/23/88	NITRTOL	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 7 3 0

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	NNDIEHY	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIBUTY	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIDIEA	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIDIEY	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIDIME	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIMETH	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIMORP	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNINICO	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIPIPE	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIURET	<	1.0000E+01	ppb
299-E34-3	9/23/88	NNIVINY	<	1.0000E+01	ppb
299-E34-3	9/23/88	OPXYLE	<	5.0000E+00	ppb
299-E34-3	9/23/88	OTOLHYD	<	1.0000E+01	ppb
299-E34-3	9/23/88	PARALDE	<	2.0000E+03	ppb
299-E34-3	9/23/88	PARATHI	<	2.0000E+00	ppb
299-E34-3	9/23/88	PBENZQU	<	1.0000E+01	ppb
299-E34-3	9/23/88	PENTACH	<	1.0000E+01	ppb
299-E34-3	9/23/88	PENTCHB	<	1.0000E+01	ppb
299-E34-3	9/23/88	PENTCHN	<	1.0000E+01	ppb
299-E34-3	9/23/88	PENTCHP	<	5.0000E+01	ppb
299-E34-3	9/23/88	PERCENE	<	5.0000E+00	ppb
299-E34-3	9/23/88	PERCHLO	<	1.0000E+03	ppb
299-E34-3	9/23/88	PH-LAB		7.8000E+00	
299-E34-3	9/23/88	PHENINE	<	1.0000E+01	ppb
299-E34-3	9/23/88	PHENOL	<	1.0000E+01	ppb
299-E34-3	9/23/88	PHENREA	<	5.0000E+02	ppb
299-E34-3	9/23/88	PHENTIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	PHFIELD		7.8000E+00	
299-E34-3	9/23/88	PHFIELD		7.9000E+00	
299-E34-3	9/23/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-3	9/23/88	PHTHEST	<	1.0000E+01	ppb
299-E34-3	9/23/88	PICOLIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	POTASUM		6.3200E+03	ppb
299-E34-3	9/23/88	PRONIDE	<	1.0000E+01	ppb
299-E34-3	9/23/88	PROPYLA	<	1.0000E+04	ppb
299-E34-3	9/23/88	PROPYNO	<	8.0000E+03	ppb
299-E34-3	9/23/88	PYRIDIN	<	5.0000E+02	ppb
299-E34-3	9/23/88	RADIUM	<	-3.2700E-02	pci/l
299-E34-3	9/23/88	RESERPI	<	1.0000E+01	ppb
299-E34-3	9/23/88	RESORCI	<	1.0000E+01	ppb
299-E34-3	9/23/88	RU-106	<	5.9400E+00	pci/l
299-E34-3	9/23/88	SAFROL	<	1.0000E+01	ppb
299-E34-3	9/23/88	SELENUM	<	5.0000E+00	ppb
299-E34-3	9/23/88	SILVER	<	1.0000E+01	ppb
299-E34-3	9/23/88	SODIUM		1.3500E+04	ppb
299-E34-3	9/23/88	SR 90	<	-1.9600E-01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	9/23/88	STRONUM		1.8200E+02	ppb
299-E34-3	9/23/88	STRYCHN	<	5.0000E+01	ppb
299-E34-3	9/23/88	SULFATE		4.2700E+04	ppb
299-E34-3	9/23/88	SULFIDE	<	1.0000E+03	ppb
299-E34-3	9/23/88	SYMTRIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	TC		2.2400E+04	ppb
299-E34-3	9/23/88	TC-99	<	-2.8400E+00	pci/l
299-E34-3	9/23/88	TETEPYR	<	2.0000E+00	ppb
299-E34-3	9/23/88	TETRANE	<	5.0000E+00	ppb
299-E34-3	9/23/88	TETRCHB	<	1.0000E+01	ppb
299-E34-3	9/23/88	TETRCHP	<	1.0000E+01	ppb
299-E34-3	9/23/88	THALIUM	<	5.0000E+00	ppb
299-E34-3	9/23/88	THIONOX	<	1.0000E+01	ppb
299-E34-3	9/23/88	THIOURA	<	2.0000E+02	ppb
299-E34-3	9/23/88	THIURAM	<	1.0000E+01	ppb
299-E34-3	9/23/88	TOC	<	4.0000E+02	ppb
299-E34-3	9/23/88	TOC	<	5.0000E+02	ppb
299-E34-3	9/23/88	TOLUDIA	<	1.0000E+01	ppb
299-E34-3	9/23/88	TOLUENE	<	5.0000E+00	ppb
299-E34-3	9/23/88	TOXAENE	<	1.0000E+00	ppb
299-E34-3	9/23/88	TOXLDL	<	5.0000E+00	ppb
299-E34-3	9/23/88	TOXLDL	<	6.0000E+00	ppb
299-E34-3	9/23/88	TOXLDL	<	8.0000E+00	ppb
299-E34-3	9/23/88	TRANDCE	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRCMEOL	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRCMFLM	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRCPANE	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRIBUPH	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRICENE	<	5.0000E+00	ppb
299-E34-3	9/23/88	TRICHLB	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRIPHOS	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRISPHO	<	1.0000E+01	ppb
299-E34-3	9/23/88	TRITIUM		9.0800E+03	pci/l
299-E34-3	9/23/88	U-CHEM		2.4900E+00	ug/l
299-E34-3	9/23/88	VANADUM		2.7000E+01	ppb
299-E34-3	9/23/88	VINYIDE	<	1.0000E+01	ppb
299-E34-3	9/23/88	WARFRIN	<	1.0000E+01	ppb
299-E34-3	9/23/88	ZINC		1.1000E+01	ppb
299-E34-3	9/23/88	a-BHC	<	1.0000E-01	ppb
299-E34-3	9/23/88	b-BHC	<	1.0000E-01	ppb
299-E34-3	9/23/88	d-BHC	<	1.0000E-01	ppb
299-E34-3	9/23/88	g-BHC	<	1.0000E-01	ppb
299-E34-3	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-3	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E34-3	12/28/88	ALPHA		1.7900E+00	pci/l
299-E34-3	12/28/88	ALUMNUM	<	1.5000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E34-3	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E34-3	12/28/88	ARSENIC		5.0000E+00	ppb
299-E34-3	12/28/88	BARIUM		3.9000E+01	ppb
299-E34-3	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E34-3	12/28/88	BETA		9.3100E+00	pci/l
299-E34-3	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E34-3	12/28/88	CALCIUM		3.7200E+04	ppb
299-E34-3	12/28/88	CHLORID		6.5000E+03	ppb
299-E34-3	12/28/88	CHROMUM		3.1000E+01	ppb
299-E34-3	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E34-3	12/28/88	CONDFLD		2.9200E+02	umho
299-E34-3	12/28/88	CONDFLD		2.9300E+02	umho
299-E34-3	12/28/88	CONDLAB		2.7800E+02	umho
299-E34-3	12/28/88	CONDLAB		2.7900E+02	umho
299-E34-3	12/28/88	CONDLAB		2.8100E+02	umho
299-E34-3	12/28/88	COPPER	<	1.0000E+01	ppb
299-E34-3	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E34-3	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E34-3	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E34-3	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E34-3	12/28/88	FARSENI		6.0000E+00	ppb
299-E34-3	12/28/88	FBARIUM		4.2000E+01	ppb
299-E34-3	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E34-3	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E34-3	12/28/88	FCALCIU		3.5300E+04	ppb
299-E34-3	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E34-3	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E34-3	12/28/88	FIRON		3.8000E+01	ppb
299-E34-3	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E34-3	12/28/88	FLUORID	<	5.0000E+02	ppb
299-E34-3	12/28/88	FMAGNES		9.9200E+03	ppb
299-E34-3	12/28/88	FMANGAN	<	5.0000E+00	ppb
299-E34-3	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E34-3	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E34-3	12/28/88	FPOTASS		6.0400E+03	ppb
299-E34-3	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E34-3	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E34-3	12/28/88	FSODIUM		1.2500E+04	ppb
299-E34-3	12/28/88	FSTRONT		1.7500E+02	ppb
299-E34-3	12/28/88	FVANADI		2.6000E+01	ppb
299-E34-3	12/28/88	FZINC	<	5.0000E+00	ppb
299-E34-3	12/28/88	IRON		1.3100E+02	ppb
299-E34-3	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E34-3	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E34-3	12/28/88	MAGNES		9.3000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-3	12/28/88	MANGESE	<	5.0000E+00	ppb
299-E34-3	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E34-3	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E34-3	12/28/88	NICKEL		1.4000E+01	ppb
299-E34-3	12/28/88	NITRATE		5.4000E+03	ppb
299-E34-3	12/28/88	PH-LAB		7.9000E+00	
299-E34-3	12/28/88	PH-LAB		8.0000E+00	
299-E34-3	12/28/88	PHFIELD		7.9000E+00	
299-E34-3	12/28/88	PHFIELD		8.0000E+00	
299-E34-3	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-3	12/28/88	POTASUM		4.8800E+03	ppb
299-E34-3	12/28/88	RADIUM	<	8.2000E-02	pci/l
299-E34-3	12/28/88	SELENUM	<	5.0000E+00	ppb
299-E34-3	12/28/88	SILVER	<	1.0000E+01	ppb
299-E34-3	12/28/88	SODIUM		9.7600E+03	ppb
299-E34-3	12/28/88	SR 90	<	2.6000E-02	pci/l
299-E34-3	12/28/88	STRONUM		1.6300E+02	ppb
299-E34-3	12/28/88	SULFATE		3.7300E+04	ppb
299-E34-3	12/28/88	TC		2.2800E+04	ppb
299-E34-3	12/28/88	TC-99	<	-1.4500E+00	pci/l
299-E34-3	12/28/88	TOC	<	3.0000E+02	ppb
299-E34-3	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E34-3	12/28/88	TOXLDL	<	-1.0000E-03	ppb
299-E34-3	12/28/88	TOXLDL	<	3.0000E+00	ppb
299-E34-3	12/28/88	TOXLDL	<	4.0000E+00	ppb
299-E34-3	12/28/88	TRITIUM		8.7800E+03	pci/l
299-E34-3	12/28/88	U		1.2800E+00	pci/l
299-E34-3	12/28/88	VANADUM		2.2000E+01	ppb
299-E34-3	12/28/88	ZINC		5.0000E+00	ppb
299-E34-3	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E34-3	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E34-3	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E34-3	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E34-5	9/23/88	1,1,1-T	<	5.0000E+00	ppb
299-E34-5	9/23/88	1,1,2-T	<	5.0000E+00	ppb
299-E34-5	9/23/88	1,1-DIC	<	1.0000E+01	ppb
299-E34-5	9/23/88	1,2-DIC	<	1.0000E+01	ppb
299-E34-5	9/23/88	1-napha	<	1.0000E+01	ppb
299-E34-5	9/23/88	1112-tc	<	1.0000E+01	ppb
299-E34-5	9/23/88	1122-tc	<	1.0000E+01	ppb
299-E34-5	9/23/88	12-dben	<	1.0000E+01	ppb
299-E34-5	9/23/88	123-trp	<	1.0000E+01	ppb
299-E34-5	9/23/88	1234TE	<	1.0000E+01	ppb
299-E34-5	9/23/88	1235TE	<	1.0000E+01	ppb
299-E34-5	9/23/88	123TRI	<	1.0000E+01	ppb
299-E34-5	9/23/88	13-dben	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 7 3 4

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	135TRI	<	1.0000E+01	ppb
299-E34-5	9/23/88	14-dben	<	1.0000E+01	ppb
299-E34-5	9/23/88	2,4,5-T	<	2.0000E+00	ppb
299-E34-5	9/23/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-5	9/23/88	2,4-D	<	2.0000E+00	ppb
299-E34-5	9/23/88	2-napha	<	1.0000E+01	ppb
299-E34-5	9/23/88	24-dchp	<	1.0000E+01	ppb
299-E34-5	9/23/88	24-dint	<	1.0000E+01	ppb
299-E34-5	9/23/88	245-trp	<	5.0000E+01	ppb
299-E34-5	9/23/88	246-trp	<	1.0000E+01	ppb
299-E34-5	9/23/88	26-dchp	<	1.0000E+01	ppb
299-E34-5	9/23/88	26-dint	<	1.0000E+01	ppb
299-E34-5	9/23/88	ACEFENE	<	1.0000E+01	ppb
299-E34-5	9/23/88	ACETILE	<	3.0000E+03	ppb
299-E34-5	9/23/88	ACETOPH	<	1.0000E+01	ppb
299-E34-5	9/23/88	ACETREA	<	2.0000E+02	ppb
299-E34-5	9/23/88	ACROLIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	ACRYIDE	<	1.0000E+04	ppb
299-E34-5	9/23/88	ACRYILE	<	1.0000E+01	ppb
299-E34-5	9/23/88	ALDRIN	<	1.0000E-01	ppb
299-E34-5	9/23/88	ALLYLAL	<	2.5000E+03	ppb
299-E34-5	9/23/88	ALPHA		2.6600E+00	pci/l
299-E34-5	9/23/88	ALUMNUM	<	1.5000E+02	ppb
299-E34-5	9/23/88	AMIISOX	<	1.0000E+01	ppb
299-E34-5	9/23/88	AMINOYL	<	1.0000E+01	ppb
299-E34-5	9/23/88	AMITROL	<	1.0000E+01	ppb
299-E34-5	9/23/88	AMMONIU	<	5.0000E+01	ppb
299-E34-5	9/23/88	ANILINE	<	1.0000E+01	ppb
299-E34-5	9/23/88	ANTIONY	<	1.0000E+02	ppb
299-E34-5	9/23/88	AR1016	<	1.0000E+00	ppb
299-E34-5	9/23/88	AR1221	<	1.0000E+00	ppb
299-E34-5	9/23/88	AR1232	<	1.0000E+00	ppb
299-E34-5	9/23/88	AR1242	<	1.0000E+00	ppb
299-E34-5	9/23/88	AR1248	<	1.0000E+00	ppb
299-E34-5	9/23/88	AR1254	<	1.0000E+00	ppb
299-E34-5	9/23/88	AR1260	<	1.0000E+00	ppb
299-E34-5	9/23/88	ARAMITE	<	1.0000E+01	ppb
299-E34-5	9/23/88	ARSENIC		5.0000E+00	ppb
299-E34-5	9/23/88	AURAMIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	BARIUM		3.5000E+01	ppb
299-E34-5	9/23/88	BENDICM	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENDINE	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENTHOL	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENZAAN	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENZBFL	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENZCAC	<	1.0000E+01	ppb

9 2 1 2 5 6 2 0 7 3 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	BENZCHL	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENZENE	<	5.0000E+00	ppb
299-E34-5	9/23/88	BENZJFL	<	1.0000E+01	ppb
299-E34-5	9/23/88	BENZOPY	<	1.0000E+01	ppb
299-E34-5	9/23/88	BERYLUM	<	5.0000E+00	ppb
299-E34-5	9/23/88	BETA		8.2700E+00	pci/l
299-E34-5	9/23/88	BIS2CHE	<	1.0000E+01	ppb
299-E34-5	9/23/88	BIS2CHM	<	1.0000E+01	ppb
299-E34-5	9/23/88	BIS2EPH	<	1.0000E+01	ppb
299-E34-5	9/23/88	BIS2ETH	<	1.0000E+01	ppb
299-E34-5	9/23/88	BISTHER	<	1.0000E+01	ppb
299-E34-5	9/23/88	BROMONE	<	1.0000E+01	ppb
299-E34-5	9/23/88	BROMORM	<	1.0000E+01	ppb
299-E34-5	9/23/88	BROPHEN	<	1.0000E+01	ppb
299-E34-5	9/23/88	BUTBENP	<	1.0000E+01	ppb
299-E34-5	9/23/88	BUTDINP	<	1.0000E+01	ppb
299-E34-5	9/23/88	CADMIUM	<	2.0000E+00	ppb
299-E34-5	9/23/88	CALCIUM		5.8600E+04	ppb
299-E34-5	9/23/88	CARBIDE	<	1.0000E+01	ppb
299-E34-5	9/23/88	CARBPHT	<	2.0000E+00	ppb
299-E34-5	9/23/88	CHALETH	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLACET	<	1.6000E+04	ppb
299-E34-5	9/23/88	CHLANIL	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLBENZ	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLCRES	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLEPOX	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLFORM	<	5.0000E+00	ppb
299-E34-5	9/23/88	CHLLATE	<	3.0000E+01	ppb
299-E34-5	9/23/88	CHLNAPH	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLNAPZ	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLOANE	<	1.0000E+00	ppb
299-E34-5	9/23/88	CHLOREA	<	2.0000E+02	ppb
299-E34-5	9/23/88	CHLORID		2.0100E+04	ppb
299-E34-5	9/23/88	CHLPHEN	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHLPROP	<	4.0000E+03	ppb
299-E34-5	9/23/88	CHLTHER	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHMTHER	<	1.0000E+01	ppb
299-E34-5	9/23/88	CHROMUM		3.6000E+01	ppb
299-E34-5	9/23/88	CHRYSEN	<	1.0000E+01	ppb
299-E34-5	9/23/88	CITRUSR	<	1.0000E+03	ppb
299-E34-5	9/23/88	CO-60	<	-2.0000E+00	pci/l
299-E34-5	9/23/88	COLIFRM	<	2.2000E+00	mpn
299-E34-5	9/23/88	CONDFLD		4.2300E+02	umho
299-E34-5	9/23/88	CONDFLD		4.2700E+02	umho
299-E34-5	9/23/88	CONDFLD		4.2800E+02	umho
299-E34-5	9/23/88	CONDFLD		4.2900E+02	umho

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	CONDLAB		5.3500E+02	umho
299-E34-5	9/23/88	CONDLAB		5.4000E+02	umho
299-E34-5	9/23/88	CONDLAB		5.4200E+02	umho
299-E34-5	9/23/88	CONDLAB		5.4500E+02	umho
299-E34-5	9/23/88	COPPER	<	1.0000E+01	ppb
299-E34-5	9/23/88	CRESOLS	<	1.0000E+01	ppb
299-E34-5	9/23/88	CROTONA	<	1.0000E+01	ppb
299-E34-5	9/23/88	CS-137	<	0.0000E+00	pci/l
299-E34-5	9/23/88	CYANIDE	<	1.0000E+01	ppb
299-E34-5	9/23/88	CYCHDIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	DDD	<	1.0000E-01	ppb
299-E34-5	9/23/88	DDE	<	1.0000E-01	ppb
299-E34-5	9/23/88	DDT	<	1.0000E-01	ppb
299-E34-5	9/23/88	DIBAEPY	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBAHAC	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBAHAN	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBAHPY	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBAIPY	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBAJAC	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBCGCA	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBPHTH	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBRCHL	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBRETH	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBRMET	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIBUTEN	<	1.0000E+01	ppb
299-E34-5	9/23/88	DICDIFM	<	1.0000E+01	ppb
299-E34-5	9/23/88	DICETHY	<	1.0000E+01	ppb
299-E34-5	9/23/88	DICHBEN	<	2.0000E+01	ppb
299-E34-5	9/23/88	DICPANE	<	1.0000E+01	ppb
299-E34-5	9/23/88	DICPENE	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIELRIN	<	1.0000E-01	ppb
299-E34-5	9/23/88	DIEPHTH	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIETHY	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIETROL	<	2.0000E+02	ppb
299-E34-5	9/23/88	DIHYSAF	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMBENZ	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMEAMB	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMETHB	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMETHO	<	2.0000E+00	ppb
299-E34-5	9/23/88	DIMEYLB	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMPHAM	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMPHEN	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIMPHTH	<	1.0000E+01	ppb
299-E34-5	9/23/88	DINBENZ	<	1.0000E+01	ppb
299-E34-5	9/23/88	DINCRES	<	1.0000E+01	ppb
299-E34-5	9/23/88	DINPHEN	<	5.0000E+01	ppb

9 2 1 2 5 2 0 7 3 7

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	DIOPHTH	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIOXANE	<	5.0000E+02	ppb
299-E34-5	9/23/88	DIOXIN	<	1.0000E-01	ppb
299-E34-5	9/23/88	DIPHAMI	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIPHHYD	<	1.0000E+01	ppb
299-E34-5	9/23/88	DIPRNIT	<	1.0000E+01	ppb
299-E34-5	9/23/88	DISULFO	<	2.0000E+00	ppb
299-E34-5	9/23/88	ENDO1	<	1.0000E-01	ppb
299-E34-5	9/23/88	ENDO2	<	1.0000E-01	ppb
299-E34-5	9/23/88	ENDRIN	<	1.0000E-01	ppb
299-E34-5	9/23/88	ETHCARB	<	5.0000E+03	ppb
299-E34-5	9/23/88	ETHCYAN	<	2.0000E+03	ppb
299-E34-5	9/23/88	ETHMETH	<	1.0000E+01	ppb
299-E34-5	9/23/88	ETHMETS	<	1.0000E+01	ppb
299-E34-5	9/23/88	ETHMINE	<	1.0000E+01	ppb
299-E34-5	9/23/88	ETHOXID	<	3.0000E+03	ppb
299-E34-5	9/23/88	ETHYGLY	<	1.0000E+04	ppb
299-E34-5	9/23/88	ETHYREA	<	2.0000E+02	ppb
299-E34-5	9/23/88	FALUMIN	<	1.5000E+02	ppb
299-E34-5	9/23/88	FANTIMO	<	1.0000E+02	ppb
299-E34-5	9/23/88	FARSENI		5.0000E+00	ppb
299-E34-5	9/23/88	FBARIUM		3.1000E+01	ppb
299-E34-5	9/23/88	FBERYLL	<	5.0000E+00	ppb
299-E34-5	9/23/88	FCADMIU	<	2.0000E+00	ppb
299-E34-5	9/23/88	FCALCIU		5.2100E+04	ppb
299-E34-5	9/23/88	FCHROMI	<	1.0000E+01	ppb
299-E34-5	9/23/88	FCOPPER	<	1.0000E+01	ppb
299-E34-5	9/23/88	FIRON	<	3.0000E+01	ppb
299-E34-5	9/23/88	FLEAD	<	5.0000E+00	ppb
299-E34-5	9/23/88	FLUORAN	<	1.0000E+01	ppb
299-E34-5	9/23/88	FLUORID	<	5.0000E+02	ppb
299-E34-5	9/23/88	FMAGNES		1.5100E+04	ppb
299-E34-5	9/23/88	FMANGAN	<	5.0000E+00	ppb
299-E34-5	9/23/88	FMERCUR	<	1.0000E-01	ppb
299-E34-5	9/23/88	FNICKEL	<	1.0000E+01	ppb
299-E34-5	9/23/88	FORMALN	<	5.0000E+02	ppb
299-E34-5	9/23/88	FPOTASS		8.0200E+03	ppb
299-E34-5	9/23/88	FSELENI		6.0000E+00	ppb
299-E34-5	9/23/88	FSILVER	<	1.0000E+01	ppb
299-E34-5	9/23/88	FSODIUM		3.1300E+04	ppb
299-E34-5	9/23/88	FSTRONT		2.4800E+02	ppb
299-E34-5	9/23/88	FTHALLI	<	5.0000E+00	ppb
299-E34-5	9/23/88	FVANADI		2.0000E+01	ppb
299-E34-5	9/23/88	FZINC		2.9000E+01	ppb
299-E34-5	9/23/88	HEPTIDE	<	1.0000E-01	ppb
299-E34-5	9/23/88	HEPTLOR	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	HEXACHL	<	1.0000E+01	ppb
299-E34-5	9/23/88	HEXAENE	<	1.0000E+01	ppb
299-E34-5	9/23/88	HEXCBEN	<	1.0000E+01	ppb
299-E34-5	9/23/88	HEXCBUT	<	1.0000E+01	ppb
299-E34-5	9/23/88	HEXCCYC	<	1.0000E+01	ppb
299-E34-5	9/23/88	HEXCETH	<	1.0000E+01	ppb
299-E34-5	9/23/88	HEXONE	<	1.0000E+01	ppb
299-E34-5	9/23/88	HYDRAZI	<	3.0000E+03	ppb
299-E34-5	9/23/88	HYDRSUL	<	1.0000E+01	ppb
299-E34-5	9/23/88	INDENOP	<	1.0000E+01	ppb
299-E34-5	9/23/88	IODOMET	<	1.0000E+01	ppb
299-E34-5	9/23/88	IRON		2.3200E+02	ppb
299-E34-5	9/23/88	ISOBUTY	<	1.0000E+03	ppb
299-E34-5	9/23/88	ISOSOLE	<	1.0000E+01	ppb
299-E34-5	9/23/88	KEROSEN	<	1.0000E+04	ppb
299-E34-5	9/23/88	LEADGF	<	5.0000E+00	ppb
299-E34-5	9/23/88	M-XYLE	<	5.0000E+00	ppb
299-E34-5	9/23/88	MAGNES		1.7100E+04	ppb
299-E34-5	9/23/88	MALHYDR	<	5.0000E+02	ppb
299-E34-5	9/23/88	MALOILE	<	1.0000E+01	ppb
299-E34-5	9/23/88	MANGESE		6.0000E+00	ppb
299-E34-5	9/23/88	MELPHAL	<	1.0000E+01	ppb
299-E34-5	9/23/88	MERCURY	<	1.0000E-01	ppb
299-E34-5	9/23/88	METACRY	<	1.0000E+01	ppb
299-E34-5	9/23/88	METACTO	<	1.0000E+01	ppb
299-E34-5	9/23/88	METAZIR	<	1.0000E+01	ppb
299-E34-5	9/23/88	METBISC	<	1.0000E+01	ppb
299-E34-5	9/23/88	METCHAN	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHACR	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHAPY	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHBRO	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHCHL	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHIOU	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHLOR	<	3.0000E+00	ppb
299-E34-5	9/23/88	METHNYL	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHONE	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHPAR	<	2.0000E+00	ppb
299-E34-5	9/23/88	METHTHI	<	1.0000E+01	ppb
299-E34-5	9/23/88	METHYCH	<	1.0000E+01	ppb
299-E34-5	9/23/88	METMSUL	<	1.0000E+01	ppb
299-E34-5	9/23/88	METPROP	<	1.0000E+01	ppb
299-E34-5	9/23/88	NAPHQUI	<	1.0000E+01	ppb
299-E34-5	9/23/88	NAPHREA	<	2.0000E+02	ppb
299-E34-5	9/23/88	NAPHTHA	<	1.0000E+01	ppb
299-E34-5	9/23/88	NICKEL		1.9000E+01	ppb
299-E34-5	9/23/88	NICOTIN	<	1.0000E+02	ppb

9 2 1 2 1 6 2 0 7 2 9

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	NITBENZ	<	1.0000E+01	ppb
299-E34-5	9/23/88	NITPHEN	<	5.0000E+01	ppb
299-E34-5	9/23/88	NITRANI	<	5.0000E+01	ppb
299-E34-5	9/23/88	NITRATE		1.4800E+04	ppb
299-E34-5	9/23/88	NITRPYR	<	1.0000E+01	ppb
299-E34-5	9/23/88	NITRTOL	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNDIEHY	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIBUTY	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIDIEA	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIDIEY	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIDIME	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIMETH	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIMORP	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNINICO	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIPIPE	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIURET	<	1.0000E+01	ppb
299-E34-5	9/23/88	NNIVINY	<	1.0000E+01	ppb
299-E34-5	9/23/88	OPXYLE	<	5.0000E+00	ppb
299-E34-5	9/23/88	OTOLHYD	<	1.0000E+01	ppb
299-E34-5	9/23/88	PARALDE	<	2.0000E+03	ppb
299-E34-5	9/23/88	PARATHI	<	2.0000E+00	ppb
299-E34-5	9/23/88	PBENZQU	<	1.0000E+01	ppb
299-E34-5	9/23/88	PENTACH	<	1.0000E+01	ppb
299-E34-5	9/23/88	PENTCHB	<	1.0000E+01	ppb
299-E34-5	9/23/88	PENTCHN	<	1.0000E+01	ppb
299-E34-5	9/23/88	PENTCHP	<	5.0000E+01	ppb
299-E34-5	9/23/88	PERCENE	<	5.0000E+00	ppb
299-E34-5	9/23/88	PERCHLO	<	1.0000E+03	ppb
299-E34-5	9/23/88	PH-LAB		7.8000E+00	
299-E34-5	9/23/88	PHENINE	<	1.0000E+01	ppb
299-E34-5	9/23/88	PHENOL	<	1.0000E+01	ppb
299-E34-5	9/23/88	PHENREA	<	5.0000E+02	ppb
299-E34-5	9/23/88	PHENTIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	PHFIELD		8.0000E+00	
299-E34-5	9/23/88	PHFIELD		8.1000E+00	
299-E34-5	9/23/88	PHFIELD		8.2000E+00	
299-E34-5	9/23/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-5	9/23/88	PHTHEST	<	1.0000E+01	ppb
299-E34-5	9/23/88	PICOLIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	POTASUM		9.3500E+03	ppb
299-E34-5	9/23/88	PRONIDE	<	1.0000E+01	ppb
299-E34-5	9/23/88	PROPYLA	<	1.0000E+04	ppb
299-E34-5	9/23/88	PROPYNO	<	8.0000E+03	ppb
299-E34-5	9/23/88	PYRIDIN	<	5.0000E+02	ppb
299-E34-5	9/23/88	RADIUM	<	1.1400E-01	pci/l
299-E34-5	9/23/88	RESERPI	<	1.0000E+01	ppb

9 2 1 2 1 5 2 0 7 1 0

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	RESORCI	<	1.0000E+01	ppb
299-E34-5	9/23/88	RU-106	<	-2.1900E+01	pci/l
299-E34-5	9/23/88	SAFROL	<	1.0000E+01	ppb
299-E34-5	9/23/88	SELENUM		6.0000E+00	ppb
299-E34-5	9/23/88	SILVER	<	1.0000E+01	ppb
299-E34-5	9/23/88	SODIUM		3.6300E+04	ppb
299-E34-5	9/23/88	SR 90	<	6.0600E-01	pci/l
299-E34-5	9/23/88	STRONUM		2.8100E+02	ppb
299-E34-5	9/23/88	STRYCHN	<	5.0000E+01	ppb
299-E34-5	9/23/88	SULFATE		1.0900E+05	ppb
299-E34-5	9/23/88	SULFIDE	<	1.0000E+03	ppb
299-E34-5	9/23/88	SYMTRIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	TC		2.2900E+04	ppb
299-E34-5	9/23/88	TC-99	<	-4.8100E+00	pci/l
299-E34-5	9/23/88	TETEPYR	<	2.0000E+00	ppb
299-E34-5	9/23/88	TETRANE	<	5.0000E+00	ppb
299-E34-5	9/23/88	TETRCHB	<	1.0000E+01	ppb
299-E34-5	9/23/88	TETRCHP	<	1.0000E+01	ppb
299-E34-5	9/23/88	THALIUM	<	5.0000E+00	ppb
299-E34-5	9/23/88	THIONOX	<	1.0000E+01	ppb
299-E34-5	9/23/88	THIOURA	<	2.0000E+02	ppb
299-E34-5	9/23/88	THIURAM	<	1.0000E+01	ppb
299-E34-5	9/23/88	TOC	<	3.0000E+02	ppb
299-E34-5	9/23/88	TOC	<	4.0000E+02	ppb
299-E34-5	9/23/88	TOLUDIA	<	1.0000E+01	ppb
299-E34-5	9/23/88	TOLUENE	<	5.0000E+00	ppb
299-E34-5	9/23/88	TOXAENE	<	1.0000E+00	ppb
299-E34-5	9/23/88	TOXLDL	<	3.0000E+00	ppb
299-E34-5	9/23/88	TOXLDL	<	6.0000E+00	ppb
299-E34-5	9/23/88	TOXLDL	<	9.0000E+00	ppb
299-E34-5	9/23/88	TRANDCE	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRCMEOL	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRCMFLM	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRCPANE	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRIBUPH	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRICENE	<	5.0000E+00	ppb
299-E34-5	9/23/88	TRICHLB	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRIPHOS	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRISPHO	<	1.0000E+01	ppb
299-E34-5	9/23/88	TRITIUM		6.1700E+02	pci/l
299-E34-5	9/23/88	U-CHEM		4.4300E+00	ug/l
299-E34-5	9/23/88	VANADUM		2.5000E+01	ppb
299-E34-5	9/23/88	VINYIDE	<	1.0000E+01	ppb
299-E34-5	9/23/88	WARFRIN	<	1.0000E+01	ppb
299-E34-5	9/23/88	ZINC		2.7000E+01	ppb
299-E34-5	9/23/88	a-BHC	<	1.0000E-01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	9/23/88	b-BHC	<	1.0000E-01	ppb
299-E34-5	9/23/88	d-BHC	<	1.0000E-01	ppb
299-E34-5	9/23/88	g-BHC	<	1.0000E-01	ppb
299-E34-5	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-5	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E34-5	12/28/88	ALPHA		2.4300E+00	pci/l
299-E34-5	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E34-5	12/28/88	AMMONIU		6.0000E+01	ppb
299-E34-5	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E34-5	12/28/88	ARSENIC		5.0000E+00	ppb
299-E34-5	12/28/88	BARIUM		2.5000E+01	ppb
299-E34-5	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E34-5	12/28/88	BETA		6.0400E+00	pci/l
299-E34-5	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E34-5	12/28/88	CALCIUM		5.5900E+04	ppb
299-E34-5	12/28/88	CHLORID		2.1900E+04	ppb
299-E34-5	12/28/88	CHROMUM		1.9000E+01	ppb
299-E34-5	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E34-5	12/28/88	CONDFLD		4.7000E+02	umho
299-E34-5	12/28/88	CONDFLD		4.7100E+02	umho
299-E34-5	12/28/88	CONDFLD		4.7200E+02	umho
299-E34-5	12/28/88	CONDLAB		4.4800E+02	umho
299-E34-5	12/28/88	CONDLAB		4.5200E+02	umho
299-E34-5	12/28/88	CONDLAB		4.7200E+02	umho
299-E34-5	12/28/88	COPPER	<	1.0000E+01	ppb
299-E34-5	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E34-5	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E34-5	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E34-5	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E34-5	12/28/88	FARSENI	<	5.0000E+00	ppb
299-E34-5	12/28/88	FBARIUM		2.7000E+01	ppb
299-E34-5	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E34-5	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E34-5	12/28/88	FCALCIU		5.1300E+04	ppb
299-E34-5	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E34-5	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E34-5	12/28/88	FIRON		6.3000E+01	ppb
299-E34-5	12/28/88	FLEAD	<	5.0000E+00	ppb
299-E34-5	12/28/88	FLUORID	<	5.0000E+02	ppb
299-E34-5	12/28/88	FMAGNES		1.5800E+04	ppb
299-E34-5	12/28/88	FMANGAN		7.0000E+00	ppb
299-E34-5	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E34-5	12/28/88	FNICKEL		1.6000E+01	ppb
299-E34-5	12/28/88	FPOTASS		8.5500E+03	ppb
299-E34-5	12/28/88	FSELENI	<	5.0000E+00	ppb
299-E34-5	12/28/88	FSILVER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-5	12/28/88	FSODIUM		3.1900E+04	ppb
299-E34-5	12/28/88	FSTRONT		2.4900E+02	ppb
299-E34-5	12/28/88	FVANADI		2.2000E+01	ppb
299-E34-5	12/28/88	FZINC		1.3000E+01	ppb
299-E34-5	12/28/88	IRON		1.2100E+02	ppb
299-E34-5	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E34-5	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E34-5	12/28/88	MAGNES		1.5400E+04	ppb
299-E34-5	12/28/88	MANGESE		9.0000E+00	ppb
299-E34-5	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E34-5	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E34-5	12/28/88	NICKEL		2.8000E+01	ppb
299-E34-5	12/28/88	NITRATE		1.4300E+04	ppb
299-E34-5	12/28/88	PH-LAB		7.9000E+00	
299-E34-5	12/28/88	PH-LAB		8.0000E+00	
299-E34-5	12/28/88	PHFIELD		8.0000E+00	
299-E34-5	12/28/88	PHFIELD		8.1000E+00	
299-E34-5	12/28/88	PHFIELD		8.2000E+00	
299-E34-5	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-5	12/28/88	POTASUM		6.8200E+03	ppb
299-E34-5	12/28/88	RADIUM	<	7.0300E-02	pci/l
299-E34-5	12/28/88	SELENUM		5.0000E+00	ppb
299-E34-5	12/28/88	SILVER	<	1.0000E+01	ppb
299-E34-5	12/28/88	SODIUM		2.5200E+04	ppb
299-E34-5	12/28/88	SR 90	<	-1.0300E-01	pci/l
299-E34-5	12/28/88	STRONUM		2.4700E+02	ppb
299-E34-5	12/28/88	SULFATE		1.0500E+05	ppb
299-E34-5	12/28/88	TC		2.2700E+04	ppb
299-E34-5	12/28/88	TC-99	<	-1.0300E+00	pci/l
299-E34-5	12/28/88	TOC	<	3.0000E+02	ppb
299-E34-5	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E34-5	12/28/88	TOXLDL	<	-1.0000E+00	ppb
299-E34-5	12/28/88	TOXLDL	<	3.0000E+00	ppb
299-E34-5	12/28/88	TOXLDL	<	4.0000E+00	ppb
299-E34-5	12/28/88	TRITIUM	<	3.0200E+02	pci/l
299-E34-5	12/28/88	U		2.9300E+00	pci/l
299-E34-5	12/28/88	VANADUM		2.0000E+01	ppb
299-E34-5	12/28/88	ZINC		1.8000E+01	ppb
299-E34-5	12/28/88	a-BHC	<	1.0000E-01	ppb
299-E34-5	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E34-5	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E34-5	12/28/88	g-BHC	<	1.0000E-01	ppb
299-E34-6	9/23/88	1,1,1-T	<	5.0000E+00	ppb
299-E34-6	9/23/88	1,1,2-T	<	5.0000E+00	ppb
299-E34-6	9/23/88	1,1-DIC	<	1.0000E+01	ppb
299-E34-6	9/23/88	1,2-DIC	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	1-napha	<	1.0000E+01	ppb
299-E34-6	9/23/88	1112-tc	<	1.0000E+01	ppb
299-E34-6	9/23/88	1122-tc	<	1.0000E+01	ppb
299-E34-6	9/23/88	12-dben	<	1.0000E+01	ppb
299-E34-6	9/23/88	123-trp	<	1.0000E+01	ppb
299-E34-6	9/23/88	1234TE	<	1.0000E+01	ppb
299-E34-6	9/23/88	1235TE	<	1.0000E+01	ppb
299-E34-6	9/23/88	123TRI	<	1.0000E+01	ppb
299-E34-6	9/23/88	13-dben	<	1.0000E+01	ppb
299-E34-6	9/23/88	135TRI	<	1.0000E+01	ppb
299-E34-6	9/23/88	14-dben	<	1.0000E+01	ppb
299-E34-6	9/23/88	2,4,5-T	<	2.0000E+00	ppb
299-E34-6	9/23/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-6	9/23/88	2,4-D	<	2.0000E+00	ppb
299-E34-6	9/23/88	2-napha	<	1.0000E+01	ppb
299-E34-6	9/23/88	24-dchp	<	1.0000E+01	ppb
299-E34-6	9/23/88	24-dint	<	1.0000E+01	ppb
299-E34-6	9/23/88	245-trp	<	5.0000E+01	ppb
299-E34-6	9/23/88	246-trp	<	1.0000E+01	ppb
299-E34-6	9/23/88	26-dchp	<	1.0000E+01	ppb
299-E34-6	9/23/88	26-dint	<	1.0000E+01	ppb
299-E34-6	9/23/88	ACEFENE	<	1.0000E+01	ppb
299-E34-6	9/23/88	ACETILE	<	3.0000E+03	ppb
299-E34-6	9/23/88	ACETOPH	<	1.0000E+01	ppb
299-E34-6	9/23/88	ACETREA	<	2.0000E+02	ppb
299-E34-6	9/23/88	ACROLIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	ACRYIDE	<	1.0000E+04	ppb
299-E34-6	9/23/88	ACRYILE	<	1.0000E+01	ppb
299-E34-6	9/23/88	ALDRIN	<	1.0000E-01	ppb
299-E34-6	9/23/88	ALLYLAL	<	2.5000E+03	ppb
299-E34-6	9/23/88	ALPHA		3.3700E+00	pci/l
299-E34-6	9/23/88	ALUMNUM		4.9100E+02	ppb
299-E34-6	9/23/88	AMIISOX	<	1.0000E+01	ppb
299-E34-6	9/23/88	AMINOYL	<	1.0000E+01	ppb
299-E34-6	9/23/88	AMITROL	<	1.0000E+01	ppb
299-E34-6	9/23/88	AMMONIU	<	5.0000E+01	ppb
299-E34-6	9/23/88	ANILINE	<	1.0000E+01	ppb
299-E34-6	9/23/88	ANTIONY	<	1.0000E+02	ppb
299-E34-6	9/23/88	AR1016	<	1.0000E+00	ppb
299-E34-6	9/23/88	AR1221	<	1.0000E+00	ppb
299-E34-6	9/23/88	AR1232	<	1.0000E+00	ppb
299-E34-6	9/23/88	AR1242	<	1.0000E+00	ppb
299-E34-6	9/23/88	AR1248	<	1.0000E+00	ppb
299-E34-6	9/23/88	AR1254	<	1.0000E+00	ppb
299-E34-6	9/23/88	AR1260	<	1.0000E+00	ppb
299-E34-6	9/23/88	ARAMITE	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	ARSENIC		6.0000E+00	ppb
299-E34-6	9/23/88	AURAMIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	BARIUM		4.4000E+01	ppb
299-E34-6	9/23/88	BENDICM	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENDINE	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENTHOL	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENZAAN	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENZBFL	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENZCAC	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENZCHL	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENZENE	<	5.0000E+00	ppb
299-E34-6	9/23/88	BENZJFL	<	1.0000E+01	ppb
299-E34-6	9/23/88	BENZOPY	<	1.0000E+01	ppb
299-E34-6	9/23/88	BERYLUM	<	5.0000E+00	ppb
299-E34-6	9/23/88	BETA		1.4700E+01	pci/l
299-E34-6	9/23/88	BIS2CHE	<	1.0000E+01	ppb
299-E34-6	9/23/88	BIS2CHM	<	1.0000E+01	ppb
299-E34-6	9/23/88	BIS2EPH	<	1.0000E+01	ppb
299-E34-6	9/23/88	BIS2ETH	<	1.0000E+01	ppb
299-E34-6	9/23/88	BISTHER	<	1.0000E+01	ppb
299-E34-6	9/23/88	BROMONE	<	1.0000E+01	ppb
299-E34-6	9/23/88	BROMORM	<	1.0000E+01	ppb
299-E34-6	9/23/88	BROPHEN	<	1.0000E+01	ppb
299-E34-6	9/23/88	BUTBENP	<	1.0000E+01	ppb
299-E34-6	9/23/88	BUTDINP	<	1.0000E+01	ppb
299-E34-6	9/23/88	CADMIUM	<	2.0000E+00	ppb
299-E34-6	9/23/88	CALCIUM		4.1600E+04	ppb
299-E34-6	9/23/88	CARBIDE	<	1.0000E+01	ppb
299-E34-6	9/23/88	CARBPHT	<	2.0000E+00	ppb
299-E34-6	9/23/88	CHALETH	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLACET	<	1.6000E+04	ppb
299-E34-6	9/23/88	CHLANIL	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLBENZ	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLCRES	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLEPOX	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLFORM	<	5.0000E+00	ppb
299-E34-6	9/23/88	CHLLATE	<	3.0000E+01	ppb
299-E34-6	9/23/88	CHLNAPH	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLNAPZ	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLOANE	<	1.0000E+00	ppb
299-E34-6	9/23/88	CHLOREA	<	2.0000E+02	ppb
299-E34-6	9/23/88	CHLORID		1.0300E+03	ppb
299-E34-6	9/23/88	CHLPHEN	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHLPROP	<	4.0000E+03	ppb
299-E34-6	9/23/88	CHLTHER	<	1.0000E+01	ppb
299-E34-6	9/23/88	CHMTHER	<	1.0000E+01	ppb

9 2 1 2 1 3 2 0 7 4 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	CHROMUM		4.9000E+01	ppb
299-E34-6	9/23/88	CHRYSEN	<	1.0000E+01	ppb
299-E34-6	9/23/88	CITRUSR	<	1.0000E+03	ppb
299-E34-6	9/23/88	CO-60	<	4.6200E+00	pci/l
299-E34-6	9/23/88	COLIFRM	<	2.2000E+00	mpn
299-E34-6	9/23/88	CONDFLD		4.0800E+02	umho
299-E34-6	9/23/88	CONDFLD		4.0900E+02	umho
299-E34-6	9/23/88	CONDFLD		4.1000E+02	umho
299-E34-6	9/23/88	CONDLAB		4.9100E+02	umho
299-E34-6	9/23/88	CONDLAB		4.9300E+02	umho
299-E34-6	9/23/88	CONDLAB		4.9500E+02	umho
299-E34-6	9/23/88	COPPER	<	1.0000E+01	ppb
299-E34-6	9/23/88	CRESOLS	<	1.0000E+01	ppb
299-E34-6	9/23/88	CROTONA	<	1.0000E+01	ppb
299-E34-6	9/23/88	CS-137	<	-2.6500E+00	pci/l
299-E34-6	9/23/88	CYANIDE	<	1.0000E+01	ppb
299-E34-6	9/23/88	CYCHDIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	DDD	<	1.0000E-01	ppb
299-E34-6	9/23/88	DDE	<	1.0000E-01	ppb
299-E34-6	9/23/88	DDT	<	1.0000E-01	ppb
299-E34-6	9/23/88	DIBAEPY	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBAHAC	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBAHAN	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBAHPY	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBAIPY	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBAJAC	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBCGCA	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBPHTH	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBRCHL	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBRETH	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBRMET	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIBUTEN	<	1.0000E+01	ppb
299-E34-6	9/23/88	DICDIFM	<	1.0000E+01	ppb
299-E34-6	9/23/88	DICETHY	<	1.0000E+01	ppb
299-E34-6	9/23/88	DICHBEN	<	2.0000E+01	ppb
299-E34-6	9/23/88	DICPANE	<	1.0000E+01	ppb
299-E34-6	9/23/88	DICPENE	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIELRIN	<	1.0000E-01	ppb
299-E34-6	9/23/88	DIEPHTH	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIETHY	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIETROL	<	2.0000E+02	ppb
299-E34-6	9/23/88	DIHYSAF	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMBENZ	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMEAMB	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMETHB	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMETHO	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	DIMEYLB	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMPHAM	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMPHEN	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIMPHTH	<	1.0000E+01	ppb
299-E34-6	9/23/88	DINBENZ	<	1.0000E+01	ppb
299-E34-6	9/23/88	DINCRES	<	1.0000E+01	ppb
299-E34-6	9/23/88	DINPHEN	<	5.0000E+01	ppb
299-E34-6	9/23/88	DIOPHTH	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIOXANE	<	5.0000E+02	ppb
299-E34-6	9/23/88	DIOXIN	<	1.0000E-01	ppb
299-E34-6	9/23/88	DIPHAMI	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIPHHYD	<	1.0000E+01	ppb
299-E34-6	9/23/88	DIPRNIT	<	1.0000E+01	ppb
299-E34-6	9/23/88	DISULFO	<	2.0000E+00	ppb
299-E34-6	9/23/88	END01	<	1.0000E-01	ppb
299-E34-6	9/23/88	END02	<	1.0000E-01	ppb
299-E34-6	9/23/88	ENDRIN	<	1.0000E-01	ppb
299-E34-6	9/23/88	ETHCARB	<	5.0000E+03	ppb
299-E34-6	9/23/88	ETHCYAN	<	2.0000E+03	ppb
299-E34-6	9/23/88	ETHMETH	<	1.0000E+01	ppb
299-E34-6	9/23/88	ETHMETS	<	1.0000E+01	ppb
299-E34-6	9/23/88	ETHMINE	<	1.0000E+01	ppb
299-E34-6	9/23/88	ETHOXID	<	3.0000E+03	ppb
299-E34-6	9/23/88	ETHYGLY	<	1.0000E+04	ppb
299-E34-6	9/23/88	ETHYREA	<	2.0000E+02	ppb
299-E34-6	9/23/88	FALUMIN	<	1.5000E+02	ppb
299-E34-6	9/23/88	FANTIMO	<	1.0000E+02	ppb
299-E34-6	9/23/88	FARSENI	<	5.0000E+00	ppb
299-E34-6	9/23/88	FBARIUM		4.0000E+01	ppb
299-E34-6	9/23/88	FBERYLL	<	5.0000E+00	ppb
299-E34-6	9/23/88	FCADMIU	<	2.0000E+00	ppb
299-E34-6	9/23/88	FCALCIU		4.5500E+04	ppb
299-E34-6	9/23/88	FCHROMI	<	1.0000E+01	ppb
299-E34-6	9/23/88	FCOPPER	<	1.0000E+01	ppb
299-E34-6	9/23/88	FIRON	<	3.0000E+01	ppb
299-E34-6	9/23/88	FLEAD	<	5.0000E+00	ppb
299-E34-6	9/23/88	FLUORAN	<	1.0000E+01	ppb
299-E34-6	9/23/88	FLUORID	<	5.0000E+02	ppb
299-E34-6	9/23/88	FMAGNES		1.2400E+04	ppb
299-E34-6	9/23/88	FMANGAN		7.9000E+01	ppb
299-E34-6	9/23/88	FMERCUR	<	1.0000E-01	ppb
299-E34-6	9/23/88	FNICKEL	<	1.0000E+01	ppb
299-E34-6	9/23/88	FORMALN	<	5.0000E+02	ppb
299-E34-6	9/23/88	FPOTASS		7.6100E+03	ppb
299-E34-6	9/23/88	FSELENI	<	5.0000E+00	ppb
299-E34-6	9/23/88	FSILVER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	FSODIUM		3.3100E+04	ppb
299-E34-6	9/23/88	FSTRONT		2.3000E+02	ppb
299-E34-6	9/23/88	FTHALLI	<	5.0000E+00	ppb
299-E34-6	9/23/88	FVANADI		1.9000E+01	ppb
299-E34-6	9/23/88	FZINC		5.0000E+00	ppb
299-E34-6	9/23/88	HEPTIDE	<	1.0000E-01	ppb
299-E34-6	9/23/88	HEPTLOR	<	1.0000E-01	ppb
299-E34-6	9/23/88	HEXACHL	<	1.0000E+01	ppb
299-E34-6	9/23/88	HEXAENE	<	1.0000E+01	ppb
299-E34-6	9/23/88	HEXCBEN	<	1.0000E+01	ppb
299-E34-6	9/23/88	HEXCBUT	<	1.0000E+01	ppb
299-E34-6	9/23/88	HEXCCYC	<	1.0000E+01	ppb
299-E34-6	9/23/88	HEXCETH	<	1.0000E+01	ppb
299-E34-6	9/23/88	HEXONE	<	1.0000E+01	ppb
299-E34-6	9/23/88	HYDRAZI	<	3.0000E+03	ppb
299-E34-6	9/23/88	HYDRSUL	<	1.0000E+01	ppb
299-E34-6	9/23/88	INDENOP	<	1.0000E+01	ppb
299-E34-6	9/23/88	IODOMET	<	1.0000E+01	ppb
299-E34-6	9/23/88	IRON		1.4800E+03	ppb
299-E34-6	9/23/88	ISOBUTY	<	1.0000E+03	ppb
299-E34-6	9/23/88	ISOSOLE	<	1.0000E+01	ppb
299-E34-6	9/23/88	KEROSEN	<	1.0000E+04	ppb
299-E34-6	9/23/88	LEADGF	<	5.0000E+00	ppb
299-E34-6	9/23/88	M-XYLE	<	5.0000E+00	ppb
299-E34-6	9/23/88	MAGNES		1.1800E+04	ppb
299-E34-6	9/23/88	MALHYDR	<	5.0000E+02	ppb
299-E34-6	9/23/88	MALOILE	<	1.0000E+01	ppb
299-E34-6	9/23/88	MANGESE		9.1000E+01	ppb
299-E34-6	9/23/88	MELPHAL	<	1.0000E+01	ppb
299-E34-6	9/23/88	MERCURY	<	1.0000E-01	ppb
299-E34-6	9/23/88	METACRY	<	1.0000E+01	ppb
299-E34-6	9/23/88	METACTO	<	1.0000E+01	ppb
299-E34-6	9/23/88	METAZIR	<	1.0000E+01	ppb
299-E34-6	9/23/88	METBISC	<	1.0000E+01	ppb
299-E34-6	9/23/88	METCHAN	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHACR	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHAPY	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHBRO	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHCHL	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHIOU	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHLOR	<	3.0000E+00	ppb
299-E34-6	9/23/88	METHNYL	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHONE	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHPAR	<	2.0000E+00	ppb
299-E34-6	9/23/88	METHTHI	<	1.0000E+01	ppb
299-E34-6	9/23/88	METHYCH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	METMSUL	<	1.0000E+01	ppb
299-E34-6	9/23/88	METPROP	<	1.0000E+01	ppb
299-E34-6	9/23/88	NAPHQUI	<	1.0000E+01	ppb
299-E34-6	9/23/88	NAPHREA	<	2.0000E+02	ppb
299-E34-6	9/23/88	NAPHTHA	<	1.0000E+01	ppb
299-E34-6	9/23/88	NICKEL		2.5000E+01	ppb
299-E34-6	9/23/88	NICOTIN	<	1.0000E+02	ppb
299-E34-6	9/23/88	NITBENZ	<	1.0000E+01	ppb
299-E34-6	9/23/88	NITPHEN	<	5.0000E+01	ppb
299-E34-6	9/23/88	NITRANI	<	5.0000E+01	ppb
299-E34-6	9/23/88	NITRATE	<	5.0000E+02	ppb
299-E34-6	9/23/88	NITRPYR	<	1.0000E+01	ppb
299-E34-6	9/23/88	NITRTOL	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNDIEHY	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIBUTY	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIDIEA	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIDIEY	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIDIME	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIMETH	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIMORP	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNINICO	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIPIPE	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIURET	<	1.0000E+01	ppb
299-E34-6	9/23/88	NNIVINY	<	1.0000E+01	ppb
299-E34-6	9/23/88	OPXYLE	<	5.0000E+00	ppb
299-E34-6	9/23/88	OTOLHYD	<	1.0000E+01	ppb
299-E34-6	9/23/88	PARALDE	<	2.0000E+03	ppb
299-E34-6	9/23/88	PARATHI	<	2.0000E+00	ppb
299-E34-6	9/23/88	PBENZQU	<	1.0000E+01	ppb
299-E34-6	9/23/88	PENTACH	<	1.0000E+01	ppb
299-E34-6	9/23/88	PENTCHB	<	1.0000E+01	ppb
299-E34-6	9/23/88	PENTCHN	<	1.0000E+01	ppb
299-E34-6	9/23/88	PENTCHP	<	5.0000E+01	ppb
299-E34-6	9/23/88	PERCENE	<	5.0000E+00	ppb
299-E34-6	9/23/88	PERCHLO	<	1.0000E+03	ppb
299-E34-6	9/23/88	PH-LAB		7.9000E+00	
299-E34-6	9/23/88	PHENINE	<	1.0000E+01	ppb
299-E34-6	9/23/88	PHENOL	<	1.0000E+01	ppb
299-E34-6	9/23/88	PHENREA	<	5.0000E+02	ppb
299-E34-6	9/23/88	PHENTIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	PHFIELD		8.3000E+00	
299-E34-6	9/23/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-6	9/23/88	PHTHEST	<	1.0000E+01	ppb
299-E34-6	9/23/88	PICOLIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	POTASUM		7.7500E+03	ppb
299-E34-6	9/23/88	PRONIDE	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	PROPYLA	<	1.0000E+04	ppb
299-E34-6	9/23/88	PROPYNO	<	8.0000E+03	ppb
299-E34-6	9/23/88	PYRIDIN	<	5.0000E+02	ppb
299-E34-6	9/23/88	RADIUM	<	1.7200E-01	pci/l
299-E34-6	9/23/88	RESERPI	<	1.0000E+01	ppb
299-E34-6	9/23/88	RESORCI	<	1.0000E+01	ppb
299-E34-6	9/23/88	RU-106	<	2.4900E+01	pci/l
299-E34-6	9/23/88	SAFROL	<	1.0000E+01	ppb
299-E34-6	9/23/88	SELENUM	<	5.0000E+00	ppb
299-E34-6	9/23/88	SILVER	<	1.0000E+01	ppb
299-E34-6	9/23/88	SODIUM		3.3300E+04	ppb
299-E34-6	9/23/88	SR 90	<	5.0700E-01	pci/l
299-E34-6	9/23/88	STRONUM		2.2000E+02	ppb
299-E34-6	9/23/88	STRYCHN	<	5.0000E+01	ppb
299-E34-6	9/23/88	SULFATE		5.1700E+03	ppb
299-E34-6	9/23/88	SULFIDE	<	1.0000E+03	ppb
299-E34-6	9/23/88	SYMTRIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	TC		2.4900E+04	ppb
299-E34-6	9/23/88	TC-99	<	-4.1600E+00	pci/l
299-E34-6	9/23/88	TETEPYR	<	2.0000E+00	ppb
299-E34-6	9/23/88	TETRANE	<	5.0000E+00	ppb
299-E34-6	9/23/88	TETRCHB	<	1.0000E+01	ppb
299-E34-6	9/23/88	TETRCHP	<	1.0000E+01	ppb
299-E34-6	9/23/88	THALIUM	<	5.0000E+00	ppb
299-E34-6	9/23/88	THIONOX	<	1.0000E+01	ppb
299-E34-6	9/23/88	THIOURA	<	2.0000E+02	ppb
299-E34-6	9/23/88	THIURAM	<	1.0000E+01	ppb
299-E34-6	9/23/88	TOC	<	3.0000E+02	ppb
299-E34-6	9/23/88	TOC	<	4.0000E+02	ppb
299-E34-6	9/23/88	TOC	<	7.0000E+02	ppb
299-E34-6	9/23/88	TOLUDIA	<	1.0000E+01	ppb
299-E34-6	9/23/88	TOLUENE	<	5.0000E+00	ppb
299-E34-6	9/23/88	TOXAENE	<	1.0000E+00	ppb
299-E34-6	9/23/88	TOXLDL	<	7.0000E+00	ppb
299-E34-6	9/23/88	TOXLDL	<	9.0000E+00	ppb
299-E34-6	9/23/88	TOXLDL	<	1.3000E+01	ppb
299-E34-6	9/23/88	TOXLDL	<	1.9000E+01	ppb
299-E34-6	9/23/88	TRANDCE	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRCMEOL	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRCMFLM	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRCPANE	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRIBUPH	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRICENE	<	5.0000E+00	ppb
299-E34-6	9/23/88	TRICHLB	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRIPHOS	<	1.0000E+01	ppb
299-E34-6	9/23/88	TRISPHO	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	9/23/88	TRITIUM		4.7600E+02	pci/l
299-E34-6	9/23/88	U-CHEM		3.8700E+00	ug/l
299-E34-6	9/23/88	VANADUM		1.9000E+01	ppb
299-E34-6	9/23/88	VINYIDE	<	1.0000E+01	ppb
299-E34-6	9/23/88	WARFRIN	<	1.0000E+01	ppb
299-E34-6	9/23/88	ZINC		1.2000E+01	ppb
299-E34-6	9/23/88	a-BHC	<	1.0000E-01	ppb
299-E34-6	9/23/88	b-BHC	<	1.0000E-01	ppb
299-E34-6	9/23/88	d-BHC	<	1.0000E-01	ppb
299-E34-6	9/23/88	g-BHC	<	1.0000E-01	ppb
299-E34-6	12/28/88	2,4,5TP	<	2.0000E+00	ppb
299-E34-6	12/28/88	2,4-D	<	2.0000E+00	ppb
299-E34-6	12/28/88	ALPHA		2.7300E+00	pci/l
299-E34-6	12/28/88	ALUMNUM	<	1.5000E+02	ppb
299-E34-6	12/28/88	AMMONIU	<	5.0000E+01	ppb
299-E34-6	12/28/88	ANTIONY	<	1.0000E+02	ppb
299-E34-6	12/28/88	ARSENIC	<	5.0000E+00	ppb
299-E34-6	12/28/88	BARIUM		3.2000E+01	ppb
299-E34-6	12/28/88	BERYLUM	<	5.0000E+00	ppb
299-E34-6	12/28/88	BETA		6.6200E+00	pci/l
299-E34-6	12/28/88	CADMIUM	<	2.0000E+00	ppb
299-E34-6	12/28/88	CALCIUM		4.7300E+04	ppb
299-E34-6	12/28/88	CHLORID		1.8200E+04	ppb
299-E34-6	12/28/88	CHROMUM		2.0000E+01	ppb
299-E34-6	12/28/88	COLIFRM	<	2.2000E+00	mpn
299-E34-6	12/28/88	CONDFLD		4.1500E+02	umho
299-E34-6	12/28/88	CONDFLD		4.1600E+02	umho
299-E34-6	12/28/88	CONDFLD		4.1700E+02	umho
299-E34-6	12/28/88	CONDLAB		4.3300E+02	umho
299-E34-6	12/28/88	CONDLAB		4.3600E+02	umho
299-E34-6	12/28/88	CONDLAB		4.3700E+02	umho
299-E34-6	12/28/88	CONDLAB		4.4300E+02	umho
299-E34-6	12/28/88	COPPER	<	1.0000E+01	ppb
299-E34-6	12/28/88	CYANIDE	<	1.0000E+01	ppb
299-E34-6	12/28/88	ENDRIN	<	1.0000E-01	ppb
299-E34-6	12/28/88	FALUMIN	<	1.5000E+02	ppb
299-E34-6	12/28/88	FANTIMO	<	1.0000E+02	ppb
299-E34-6	12/28/88	FARSENI		5.0000E+00	ppb
299-E34-6	12/28/88	FBARIUM		3.4000E+01	ppb
299-E34-6	12/28/88	FBERYLL	<	5.0000E+00	ppb
299-E34-6	12/28/88	FCADMIU	<	2.0000E+00	ppb
299-E34-6	12/28/88	FCALCIU		4.5200E+04	ppb
299-E34-6	12/28/88	FCHROMI	<	1.0000E+01	ppb
299-E34-6	12/28/88	FCOPPER	<	1.0000E+01	ppb
299-E34-6	12/28/88	FIRON	<	3.0000E+01	ppb
299-E34-6	12/28/88	FLEAD	<	5.0000E+00	ppb

9 2 1 2 4 6 2 0 7 5 1

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	12/28/88	FLUORID		6.0000E+02	ppb
299-E34-6	12/28/88	FMAGNES		1.3000E+04	ppb
299-E34-6	12/28/88	FMANGAN		4.9000E+01	ppb
299-E34-6	12/28/88	FMERCUR	<	1.0000E-01	ppb
299-E34-6	12/28/88	FNICKEL	<	1.0000E+01	ppb
299-E34-6	12/28/88	FPOTASS		8.1000E+03	ppb
299-E34-6	12/28/88	FSELENI		5.0000E+00	ppb
299-E34-6	12/28/88	FSILVER	<	1.0000E+01	ppb
299-E34-6	12/28/88	FSODIUM		3.4000E+04	ppb
299-E34-6	12/28/88	FSTRONT		2.3100E+02	ppb
299-E34-6	12/28/88	FVANADI		1.8000E+01	ppb
299-E34-6	12/28/88	FZINC	<	5.0000E+00	ppb
299-E34-6	12/28/88	IRON		1.5800E+02	ppb
299-E34-6	12/28/88	LEADGF	<	5.0000E+00	ppb
299-E34-6	12/28/88	LPHENOL	<	1.0000E+01	ppb
299-E34-6	12/28/88	MAGNES		1.2300E+04	ppb
299-E34-6	12/28/88	MANGESE		5.6000E+01	ppb
299-E34-6	12/28/88	MERCURY	<	1.0000E-01	ppb
299-E34-6	12/28/88	METHLOR	<	3.0000E+00	ppb
299-E34-6	12/28/88	NICKEL		1.0000E+01	ppb
299-E34-6	12/28/88	NITRATE		6.6000E+03	ppb
299-E34-6	12/28/88	PH-LAB		8.0000E+00	
299-E34-6	12/28/88	PHFIELD		8.0000E+00	
299-E34-6	12/28/88	PHFIELD		8.1000E+00	
299-E34-6	12/28/88	PHOSPHA	<	1.0000E+03	ppb
299-E34-6	12/28/88	POTASUM		6.6900E+03	ppb
299-E34-6	12/28/88	RADIUM	<	1.2600E-02	pci/l
299-E34-6	12/28/88	SELENUM	<	5.0000E+00	ppb
299-E34-6	12/28/88	SILVER	<	1.0000E+01	ppb
299-E34-6	12/28/88	SODIUM		2.7900E+04	ppb
299-E34-6	12/28/88	SR 90	<	-3.0600E-01	pci/l
299-E34-6	12/28/88	STRONUM		2.2200E+02	ppb
299-E34-6	12/28/88	SULFATE		7.9700E+04	ppb
299-E34-6	12/28/88	TC		2.4900E+04	ppb
299-E34-6	12/28/88	TC-99	<	7.7000E-01	pci/l
299-E34-6	12/28/88	TOC	<	3.0000E+02	ppb
299-E34-6	12/28/88	TOC	<	4.0000E+02	ppb
299-E34-6	12/28/88	TOXAENE	<	1.0000E+00	ppb
299-E34-6	12/28/88	TOXLDL	<	4.0000E+00	ppb
299-E34-6	12/28/88	TOXLDL	<	5.0000E+00	ppb
299-E34-6	12/28/88	TOXLDL	<	7.0000E+00	ppb
299-E34-6	12/28/88	TRITIUM		4.1200E+02	pci/l
299-E34-6	12/28/88	U		3.0000E+00	pci/l
299-E34-6	12/28/88	VANADUM		1.4000E+01	ppb
299-E34-6	12/28/88	ZINC	<	5.0000E+00	ppb
299-E34-6	12/28/88	a-BHC	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-E34-6	12/28/88	b-BHC	<	1.0000E-01	ppb
299-E34-6	12/28/88	d-BHC	<	1.0000E-01	ppb
299-E34-6	12/28/88	g-BHC	<	1.0000E-01	ppb
299-W10-13	10/04/88	1,1,1-T	<	5.0000E+00	ppb
299-W10-13	10/04/88	1,1,2-T	<	5.0000E+00	ppb
299-W10-13	10/04/88	1,1-DIC	<	1.0000E+01	ppb
299-W10-13	10/04/88	1,2-DIC	<	1.0000E+01	ppb
299-W10-13	10/04/88	1-napha	<	1.0000E+01	ppb
299-W10-13	10/04/88	1112-tc	<	1.0000E+01	ppb
299-W10-13	10/04/88	1122-tc	<	1.0000E+01	ppb
299-W10-13	10/04/88	12-dben	<	1.0000E+01	ppb
299-W10-13	10/04/88	123-trp	<	1.0000E+01	ppb
299-W10-13	10/04/88	1234TE	<	1.0000E+01	ppb
299-W10-13	10/04/88	1235TE	<	1.0000E+01	ppb
299-W10-13	10/04/88	123TRI	<	1.0000E+01	ppb
299-W10-13	10/04/88	13-dben	<	1.0000E+01	ppb
299-W10-13	10/04/88	135TRI	<	1.0000E+01	ppb
299-W10-13	10/04/88	14-dben	<	1.0000E+01	ppb
299-W10-13	10/04/88	2,4,5-T	<	2.0000E+00	ppb
299-W10-13	10/04/88	2,4,5TP	<	2.0000E+00	ppb
299-W10-13	10/04/88	2,4-D	<	2.0000E+00	ppb
299-W10-13	10/04/88	2-napha	<	1.0000E+01	ppb
299-W10-13	10/04/88	24-dchp	<	1.0000E+01	ppb
299-W10-13	10/04/88	24-dint	<	1.0000E+01	ppb
299-W10-13	10/04/88	245-trp	<	5.0000E+01	ppb
299-W10-13	10/04/88	246-trp	<	1.0000E+01	ppb
299-W10-13	10/04/88	26-dchp	<	1.0000E+01	ppb
299-W10-13	10/04/88	26-dint	<	1.0000E+01	ppb
299-W10-13	10/04/88	ACEFENE	<	1.0000E+01	ppb
299-W10-13	10/04/88	ACETILE	<	3.0000E+03	ppb
299-W10-13	10/04/88	ACETOPH	<	1.0000E+01	ppb
299-W10-13	10/04/88	ACETREA	<	2.0000E+02	ppb
299-W10-13	10/04/88	ACROLIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	ACRYIDE	<	1.0000E+04	ppb
299-W10-13	10/04/88	ACRYILE	<	1.0000E+01	ppb
299-W10-13	10/04/88	ALDRIN	<	1.0000E-01	ppb
299-W10-13	10/04/88	ALLYLAL	<	2.5000E+03	ppb
299-W10-13	10/04/88	ALPHA	<	-3.5700E-01	pci/l
299-W10-13	10/04/88	ALUMNUM	<	1.5000E+02	ppb
299-W10-13	10/04/88	AM-241	<	2.4600E-03	pci/l
299-W10-13	10/04/88	AMIISOX	<	1.0000E+01	ppb
299-W10-13	10/04/88	AMINOYL	<	1.0000E+01	ppb
299-W10-13	10/04/88	AMITROL	<	1.0000E+01	ppb
299-W10-13	10/04/88	AMMONIU	<	5.0000E+01	ppb
299-W10-13	10/04/88	ANILINE	<	1.0000E+01	ppb
299-W10-13	10/04/88	ANTIONY	<	1.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	AR1016	<	1.0000E+00	ppb
299-W10-13	10/04/88	AR1221	<	1.0000E+00	ppb
299-W10-13	10/04/88	AR1232	<	1.0000E+00	ppb
299-W10-13	10/04/88	AR1242	<	1.0000E+00	ppb
299-W10-13	10/04/88	AR1248	<	1.0000E+00	ppb
299-W10-13	10/04/88	AR1254	<	1.0000E+00	ppb
299-W10-13	10/04/88	AR1260	<	1.0000E+00	ppb
299-W10-13	10/04/88	ARAMITE	<	1.0000E+01	ppb
299-W10-13	10/04/88	ARSENIC	<	5.0000E+00	ppb
299-W10-13	10/04/88	AURAMIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	BARIUM		3.0000E+01	ppb
299-W10-13	10/04/88	BENDICM	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENDINE	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENTHOL	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENZAAN	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENZBFL	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENZCAC	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENZCHL	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENZENE	<	5.0000E+00	ppb
299-W10-13	10/04/88	BENZJFL	<	1.0000E+01	ppb
299-W10-13	10/04/88	BENZOPY	<	1.0000E+01	ppb
299-W10-13	10/04/88	BERYLUM	<	5.0000E+00	ppb
299-W10-13	10/04/88	BETA		1.0200E+01	pci/l
299-W10-13	10/04/88	BIS2CHE	<	1.0000E+01	ppb
299-W10-13	10/04/88	BIS2CHM	<	1.0000E+01	ppb
299-W10-13	10/04/88	BIS2EPH	<	1.0000E+01	ppb
299-W10-13	10/04/88	BIS2ETH	<	1.0000E+01	ppb
299-W10-13	10/04/88	BISTHER	<	1.0000E+01	ppb
299-W10-13	10/04/88	BROMONE	<	1.0000E+01	ppb
299-W10-13	10/04/88	BROMORM	<	1.0000E+01	ppb
299-W10-13	10/04/88	BROPHEN	<	1.0000E+01	ppb
299-W10-13	10/04/88	BUTBENP	<	1.0000E+01	ppb
299-W10-13	10/04/88	BUTDINP	<	1.0000E+01	ppb
299-W10-13	10/04/88	CADMIUM	<	2.0000E+00	ppb
299-W10-13	10/04/88	CALCIUM		3.9300E+04	ppb
299-W10-13	10/04/88	CARBIDE	<	1.0000E+01	ppb
299-W10-13	10/04/88	CARBPHT	<	2.0000E+00	ppb
299-W10-13	10/04/88	CHALETH	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLACET	<	1.6000E+04	ppb
299-W10-13	10/04/88	CHLANIL	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLBENZ	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLCRES	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLEPOX	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLFORM	<	5.0000E+00	ppb
299-W10-13	10/04/88	CHLLATE	<	3.0000E+01	ppb
299-W10-13	10/04/88	CHLNAPH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	CHLNAPZ	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLOANE	<	1.0000E+00	ppb
299-W10-13	10/04/88	CHLOREA	<	2.0000E+02	ppb
299-W10-13	10/04/88	CHLORID		2.0600E+04	ppb
299-W10-13	10/04/88	CHLPHEN	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHLPROP	<	4.0000E+03	ppb
299-W10-13	10/04/88	CHLTHER	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHMTHER	<	1.0000E+01	ppb
299-W10-13	10/04/88	CHROMUM		4.1000E+01	ppb
299-W10-13	10/04/88	CHRYSEN	<	1.0000E+01	ppb
299-W10-13	10/04/88	CITRUSR	<	1.0000E+03	ppb
299-W10-13	10/04/88	CO-60	<	2.0200E-01	pci/l
299-W10-13	10/04/88	COLIFRM	<	2.2000E+00	mpn
299-W10-13	10/04/88	CONDFLD		2.8500E+02	umho
299-W10-13	10/04/88	CONDFLD		2.8600E+02	umho
299-W10-13	10/04/88	CONDFLD		2.8800E+02	umho
299-W10-13	10/04/88	CONDLAB		3.5500E+02	umho
299-W10-13	10/04/88	CONDLAB		3.5600E+02	umho
299-W10-13	10/04/88	CONDLAB		3.5800E+02	umho
299-W10-13	10/04/88	CONDLAB		3.6000E+02	umho
299-W10-13	10/04/88	COPPER	<	1.0000E+01	ppb
299-W10-13	10/04/88	CRESOLS	<	1.0000E+01	ppb
299-W10-13	10/04/88	CROTONA	<	1.0000E+01	ppb
299-W10-13	10/04/88	CS-137	<	-7.5200E-01	pci/l
299-W10-13	10/04/88	CYANIDE	<	1.0000E+01	ppb
299-W10-13	10/04/88	CYCHDIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	DDD	<	1.0000E-01	ppb
299-W10-13	10/04/88	DDE	<	1.0000E-01	ppb
299-W10-13	10/04/88	DDT	<	1.0000E-01	ppb
299-W10-13	10/04/88	DIBAEPY	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBAHAC	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBAHAN	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBAHPY	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBAIPY	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBAJAC	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBCGCA	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBPHTH	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBRCHL	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBRETH	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBRMET	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIBUTEN	<	1.0000E+01	ppb
299-W10-13	10/04/88	DICDIFM	<	1.0000E+01	ppb
299-W10-13	10/04/88	DICETHY	<	1.0000E+01	ppb
299-W10-13	10/04/88	DICHBEN	<	2.0000E+01	ppb
299-W10-13	10/04/88	DICPANE	<	1.0000E+01	ppb
299-W10-13	10/04/88	DICPENE	<	1.0000E+01	ppb

9 2 1 2 1 6 2 0 7 5 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	DIELRIN	<	1.0000E-01	ppb
299-W10-13	10/04/88	DIEPHTH	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIETHY	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIETROL	<	2.0000E+02	ppb
299-W10-13	10/04/88	DIHYSAF	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMBENZ	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMEAMB	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMETHB	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMETHO	<	2.0000E+00	ppb
299-W10-13	10/04/88	DIMEYLB	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMPHAM	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMPHEN	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIMPHTH	<	1.0000E+01	ppb
299-W10-13	10/04/88	DINBENZ	<	1.0000E+01	ppb
299-W10-13	10/04/88	DINCRES	<	1.0000E+01	ppb
299-W10-13	10/04/88	DINPHEN	←	5.0000E+01	ppb
299-W10-13	10/04/88	DIOPHTH	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIOXANE	<	5.0000E+02	ppb
299-W10-13	10/04/88	DIOXIN	<	1.0000E-01	ppb
299-W10-13	10/04/88	DIPHAMI	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIPHHYD	<	1.0000E+01	ppb
299-W10-13	10/04/88	DIPRNIT	<	1.0000E+01	ppb
299-W10-13	10/04/88	DISULFO	<	2.0000E+00	ppb
299-W10-13	10/04/88	ENDO1	<	1.0000E-01	ppb
299-W10-13	10/04/88	ENDO2	<	1.0000E-01	ppb
299-W10-13	10/04/88	ENDRIN	<	1.0000E-01	ppb
299-W10-13	10/04/88	ETHCARB	<	5.0000E+03	ppb
299-W10-13	10/04/88	ETHCYAN	<	2.0000E+03	ppb
299-W10-13	10/04/88	ETHMETH	<	1.0000E+01	ppb
299-W10-13	10/04/88	ETHMETS	<	1.0000E+01	ppb
299-W10-13	10/04/88	ETHMINE	<	1.0000E+01	ppb
299-W10-13	10/04/88	ETHOXID	<	3.0000E+03	ppb
299-W10-13	10/04/88	ETHYREA	<	2.0000E+02	ppb
299-W10-13	10/04/88	FALUMIN	<	1.5000E+02	ppb
299-W10-13	10/04/88	FANTIMO	<	1.0000E+02	ppb
299-W10-13	10/04/88	FARSENI	<	5.0000E+00	ppb
299-W10-13	10/04/88	FBARIUM		3.1000E+01	ppb
299-W10-13	10/04/88	FBERYLL	<	5.0000E+00	ppb
299-W10-13	10/04/88	FCADMIU	<	2.0000E+00	ppb
299-W10-13	10/04/88	FCALCIU		3.9300E+04	ppb
299-W10-13	10/04/88	FCHROMI		1.5000E+01	ppb
299-W10-13	10/04/88	FCOPPER	<	1.0000E+01	ppb
299-W10-13	10/04/88	FIRON	<	3.0000E+01	ppb
299-W10-13	10/04/88	FLEAD	<	5.0000E+00	ppb
299-W10-13	10/04/88	FLUORAN	<	1.0000E+01	ppb
299-W10-13	10/04/88	FLUORID	<	5.0000E+02	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	FMAGNES		1.2300E+04	ppb
299-W10-13	10/04/88	FMANGAN	<	5.0000E+00	ppb
299-W10-13	10/04/88	FMERCUR	<	1.0000E-01	ppb
299-W10-13	10/04/88	FNICKEL	<	1.0000E+01	ppb
299-W10-13	10/04/88	FORMALN	<	5.0000E+02	ppb
299-W10-13	10/04/88	FPOTASS		3.8500E+03	ppb
299-W10-13	10/04/88	FSELENI	<	5.0000E+00	ppb
299-W10-13	10/04/88	FSILVER	<	1.0000E+01	ppb
299-W10-13	10/04/88	FSODIUM		1.0900E+04	ppb
299-W10-13	10/04/88	FSTRONT		1.6500E+02	ppb
299-W10-13	10/04/88	FTHALLI	<	5.0000E+00	ppb
299-W10-13	10/04/88	FVANADI		3.0000E+01	ppb
299-W10-13	10/04/88	FZINC		2.5000E+01	ppb
299-W10-13	10/04/88	HEPTIDE	<	1.0000E-01	ppb
299-W10-13	10/04/88	HEPTLOR	<	1.0000E-01	ppb
299-W10-13	10/04/88	HEXACHL	<	1.0000E+01	ppb
299-W10-13	10/04/88	HEXAENE	<	1.0000E+01	ppb
299-W10-13	10/04/88	HEXCBEN	<	1.0000E+01	ppb
299-W10-13	10/04/88	HEXCBUT	<	1.0000E+01	ppb
299-W10-13	10/04/88	HEXCCYC	<	1.0000E+01	ppb
299-W10-13	10/04/88	HEXCETH	<	1.0000E+01	ppb
299-W10-13	10/04/88	HEXONE	<	1.0000E+01	ppb
299-W10-13	10/04/88	HYDRAZI	<	3.0000E+03	ppb
299-W10-13	10/04/88	HYDRSUL	<	1.0000E+01	ppb
299-W10-13	10/04/88	INDENOP	<	1.0000E+01	ppb
299-W10-13	10/04/88	IODOMET	<	1.0000E+01	ppb
299-W10-13	10/04/88	IRON		2.3400E+02	ppb
299-W10-13	10/04/88	ISOBUTY	<	1.0000E+03	ppb
299-W10-13	10/04/88	ISOSOLE	<	1.0000E+01	ppb
299-W10-13	10/04/88	KEROSEN	<	1.0000E+04	ppb
299-W10-13	10/04/88	LEADGF	<	5.0000E+00	ppb
299-W10-13	10/04/88	M-XYLE	<	5.0000E+00	ppb
299-W10-13	10/04/88	MAGNES		1.1900E+04	ppb
299-W10-13	10/04/88	MALHYDR	<	5.0000E+02	ppb
299-W10-13	10/04/88	MALOILE	<	1.0000E+01	ppb
299-W10-13	10/04/88	MANGESE		1.3000E+01	ppb
299-W10-13	10/04/88	MELPHAL	<	1.0000E+01	ppb
299-W10-13	10/04/88	MERCURY	<	1.0000E-01	ppb
299-W10-13	10/04/88	METACRY	<	1.0000E+01	ppb
299-W10-13	10/04/88	METACTO	<	1.0000E+01	ppb
299-W10-13	10/04/88	METAZIR	<	1.0000E+01	ppb
299-W10-13	10/04/88	METBISC	<	1.0000E+01	ppb
299-W10-13	10/04/88	METCHAN	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHACR	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHAPY	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHBRO	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	METHCHL	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHIOU	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHLOR	<	3.0000E+00	ppb
299-W10-13	10/04/88	METHNYL	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHONE	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHPAR	<	2.0000E+00	ppb
299-W10-13	10/04/88	METHTHI	<	1.0000E+01	ppb
299-W10-13	10/04/88	METHYCH	<	1.0000E+01	ppb
299-W10-13	10/04/88	METMSUL	<	1.0000E+01	ppb
299-W10-13	10/04/88	METPROP	<	1.0000E+01	ppb
299-W10-13	10/04/88	NAPHQUI	<	1.0000E+01	ppb
299-W10-13	10/04/88	NAPHREA	<	2.0000E+02	ppb
299-W10-13	10/04/88	NAPHTHA	<	1.0000E+01	ppb
299-W10-13	10/04/88	NICKEL		2.6000E+01	ppb
299-W10-13	10/04/88	NICOTIN	<	1.0000E+02	ppb
299-W10-13	10/04/88	NITBENZ	<	1.0000E+01	ppb
299-W10-13	10/04/88	NITPHEN	<	5.0000E+01	ppb
299-W10-13	10/04/88	NITRANI	<	5.0000E+01	ppb
299-W10-13	10/04/88	NITRATE		7.9400E+03	ppb
299-W10-13	10/04/88	NITRPYR	<	1.0000E+01	ppb
299-W10-13	10/04/88	NITRTOL	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNDIEHY	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIBUTY	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIDIEA	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIDIEY	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIDIME	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIMETH	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIMORP	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNINICO	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIPIPE	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIURET	<	1.0000E+01	ppb
299-W10-13	10/04/88	NNIVINY	<	1.0000E+01	ppb
299-W10-13	10/04/88	OPXYLE	<	5.0000E+00	ppb
299-W10-13	10/04/88	OTOLHYD	<	1.0000E+01	ppb
299-W10-13	10/04/88	PARALDE	<	2.0000E+03	ppb
299-W10-13	10/04/88	PARATHI	<	2.0000E+00	ppb
299-W10-13	10/04/88	PBENZQU	<	1.0000E+01	ppb
299-W10-13	10/04/88	PENTACH	<	1.0000E+01	ppb
299-W10-13	10/04/88	PENTCHB	<	1.0000E+01	ppb
299-W10-13	10/04/88	PENTCHN	<	1.0000E+01	ppb
299-W10-13	10/04/88	PENTCHP	<	5.0000E+01	ppb
299-W10-13	10/04/88	PERCENE	<	5.0000E+00	ppb
299-W10-13	10/04/88	PERCHLO	<	1.0000E+03	ppb
299-W10-13	10/04/88	PH-LAB		7.7000E+00	
299-W10-13	10/04/88	PHENINE	<	1.0000E+01	ppb
299-W10-13	10/04/88	PHENOL	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	PHENREA	<	5.0000E+02	ppb
299-W10-13	10/04/88	PHENTIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	PHFIELD		7.5000E+00	
299-W10-13	10/04/88	PHOSPHA	<	1.0000E+03	ppb
299-W10-13	10/04/88	PHTHEST	<	1.0000E+01	ppb
299-W10-13	10/04/88	PICOLIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	POTASUM		3.8200E+03	ppb
299-W10-13	10/04/88	PRONIDE	<	1.0000E+01	ppb
299-W10-13	10/04/88	PROPYLA	<	1.0000E+04	ppb
299-W10-13	10/04/88	PROPYNO	<	8.0000E+03	ppb
299-W10-13	10/04/88	PU-238	<	-1.4400E-03	pci/l
299-W10-13	10/04/88	PU39-40	<	-1.6500E-04	
299-W10-13	10/04/88	PU39-40	<	-1.6500E-04	pci/l
299-W10-13	10/04/88	PYRIDIN	<	5.0000E+02	ppb
299-W10-13	10/04/88	RADIUM		3.4500E-01	pci/l
299-W10-13	10/04/88	RESERPI	<	1.0000E+01	ppb
299-W10-13	10/04/88	RESORCI	<	1.0000E+01	ppb
299-W10-13	10/04/88	RU-106	<	-2.2000E+01	pci/l
299-W10-13	10/04/88	SAFROL	<	1.0000E+01	ppb
299-W10-13	10/04/88	SELENUM	<	5.0000E+00	ppb
299-W10-13	10/04/88	SILVER	<	1.0000E+01	ppb
299-W10-13	10/04/88	SODIUM		1.0800E+04	ppb
299-W10-13	10/04/88	SR 90	<	2.5500E-02	pci/l
299-W10-13	10/04/88	STRONUM		1.6300E+02	ppb
299-W10-13	10/04/88	STRYCHN	<	5.0000E+01	ppb
299-W10-13	10/04/88	SULFATE		2.2800E+04	ppb
299-W10-13	10/04/88	SULFIDE	<	1.0000E+03	ppb
299-W10-13	10/04/88	SYMTRIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	TC		2.4000E+04	ppb
299-W10-13	10/04/88	TC-99		2.4900E+01	pci/l
299-W10-13	10/04/88	TETEPYR	<	2.0000E+00	ppb
299-W10-13	10/04/88	TETRANE		1.3000E+01	ppb
299-W10-13	10/04/88	TETRCHB	<	1.0000E+01	ppb
299-W10-13	10/04/88	TETRCHP	<	1.0000E+01	ppb
299-W10-13	10/04/88	THALIUM	<	5.0000E+00	ppb
299-W10-13	10/04/88	THIONOX	<	1.0000E+01	ppb
299-W10-13	10/04/88	THIOURA	<	2.0000E+02	ppb
299-W10-13	10/04/88	THIURAM	<	1.0000E+01	ppb
299-W10-13	10/04/88	TOC	<	3.0000E+02	ppb
299-W10-13	10/04/88	TOLUDIA	<	1.0000E+01	ppb
299-W10-13	10/04/88	TOLUENE	<	5.0000E+00	ppb
299-W10-13	10/04/88	TOXAENE	<	1.0000E+00	ppb
299-W10-13	10/04/88	TOXLDL	<	5.0000E+00	ppb
299-W10-13	10/04/88	TOXLDL	<	1.0000E+01	ppb
299-W10-13	10/04/88	TOXLDL	<	1.2000E+01	ppb
299-W10-13	10/04/88	TRANDCE	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	10/04/88	TRCMEOL	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRCMFLM	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRCPANE	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRIBUPH	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRICENE	<	5.0000E+00	ppb
299-W10-13	10/04/88	TRICHLB	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRIPHOS	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRISPHO	<	1.0000E+01	ppb
299-W10-13	10/04/88	TRITIUM	<	3.8200E+02	pci/l
299-W10-13	10/04/88	U-CHEM		7.7200E-01	ug/l
299-W10-13	10/04/88	VANADUM		2.9000E+01	ppb
299-W10-13	10/04/88	VINYIDE	<	1.0000E+01	ppb
299-W10-13	10/04/88	WARFRIN	<	1.0000E+01	ppb
299-W10-13	10/04/88	ZINC		3.6000E+01	ppb
299-W10-13	10/04/88	a-BHC	<	1.0000E-01	ppb
299-W10-13	10/04/88	b-BHC	<	1.0000E-01	ppb
299-W10-13	10/04/88	d-BHC	<	1.0000E-01	ppb
299-W10-13	10/04/88	g-BHC	<	1.0000E-01	ppb
299-W10-13	1/03/89	2,4,5-T	<	2.0000E+00	ppb
299-W10-13	1/03/89	2,4,5TP	<	2.0000E+00	ppb
299-W10-13	1/03/89	2,4-D	<	2.0000E+00	ppb
299-W10-13	1/03/89	ALPHA	<	4.5500E-01	pci/l
299-W10-13	1/03/89	ALUMNUM	<	1.5000E+02	ppb
299-W10-13	1/03/89	AM-241	<	7.6100E-03	pci/l
299-W10-13	1/03/89	AMMONIU	<	5.0000E+01	ppb
299-W10-13	1/03/89	ANTIONY	<	1.0000E+02	ppb
299-W10-13	1/03/89	ARSENIC	<	5.0000E+00	ppb
299-W10-13	1/03/89	BARIUM		2.7000E+01	ppb
299-W10-13	1/03/89	BERYLUM	<	5.0000E+00	ppb
299-W10-13	1/03/89	BETA		4.8400E+00	pci/l
299-W10-13	1/03/89	BORON		1.2000E+01	ppb
299-W10-13	1/03/89	BROMIDE	<	1.0000E+03	ppb
299-W10-13	1/03/89	CADMIUM	<	2.0000E+00	ppb
299-W10-13	1/03/89	CALCIUM		4.2100E+04	ppb
299-W10-13	1/03/89	CHLORID		2.1800E+04	ppb
299-W10-13	1/03/89	CHROMUM		2.5000E+01	ppb
299-W10-13	1/03/89	CO-60	<	-7.5600E-01	pci/l
299-W10-13	1/03/89	COBALT	<	2.0000E+01	ppb
299-W10-13	1/03/89	COLIFRM		-1.6543E+37	mpn
299-W10-13	1/03/89	CONDFLD		3.1000E+02	umho
299-W10-13	1/03/89	CONDLAB		3.4800E+02	umho
299-W10-13	1/03/89	CONDLAB		3.4900E+02	umho
299-W10-13	1/03/89	COPPER	<	1.0000E+01	ppb
299-W10-13	1/03/89	CS-137	<	1.7700E+00	pci/l
299-W10-13	1/03/89	CYANIDE	<	1.0000E+01	ppb
299-W10-13	1/03/89	ENDRIN	<	1.0000E-01	ppb

9 2 1 2 1 5 2 0 7 5 9

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	1/03/89	FALUMIN	<	1.5000E+02	ppb
299-W10-13	1/03/89	FANTIMO	<	1.0000E+02	ppb
299-W10-13	1/03/89	FARSENI	<	5.0000E+00	ppb
299-W10-13	1/03/89	FBARIUM		2.5000E+01	ppb
299-W10-13	1/03/89	FBERYLL	<	5.0000E+00	ppb
299-W10-13	1/03/89	FBORON		1.9000E+01	ppb
299-W10-13	1/03/89	FCADMIU	<	2.0000E+00	ppb
299-W10-13	1/03/89	FCALCIU		3.6800E+04	ppb
299-W10-13	1/03/89	FCHROMI	<	1.0000E+01	ppb
299-W10-13	1/03/89	FCOBALT	<	2.0000E+01	ppb
299-W10-13	1/03/89	FCOPPER	<	1.0000E+01	ppb
299-W10-13	1/03/89	FIRON		3.5000E+01	ppb
299-W10-13	1/03/89	FLEAD	<	5.0000E+00	ppb
299-W10-13	1/03/89	FLITHI	<	1.0000E+01	ppb
299-W10-13	1/03/89	FLITHIU	<	1.0000E+01	ppb
299-W10-13	1/03/89	FLUORID	<	5.0000E+02	ppb
299-W10-13	1/03/89	FMAGNES		1.0800E+04	ppb
299-W10-13	1/03/89	FMANGAN	<	5.0000E+00	ppb
299-W10-13	1/03/89	FMERCUR	<	1.0000E-01	ppb
299-W10-13	1/03/89	FMOLY	<	4.0000E+01	ppb
299-W10-13	1/03/89	FNICKEL		1.1000E+01	ppb
299-W10-13	1/03/89	FPOTASS		3.5000E+03	ppb
299-W10-13	1/03/89	FSELENI	<	5.0000E+00	ppb
299-W10-13	1/03/89	FSILICO		1.9500E+04	ppb
299-W10-13	1/03/89	FSILVER	<	1.0000E+01	ppb
299-W10-13	1/03/89	FSODIUM		1.0400E+04	ppb
299-W10-13	1/03/89	FSTRONT		1.4600E+02	ppb
299-W10-13	1/03/89	FTIN	<	3.0000E+01	ppb
299-W10-13	1/03/89	FTITAN	<	6.0000E+01	ppb
299-W10-13	1/03/89	FVANADI		2.6000E+01	ppb
299-W10-13	1/03/89	FZINC	<	5.0000E+00	ppb
299-W10-13	1/03/89	FZIRCON	<	5.0000E+01	ppb
299-W10-13	1/03/89	IRON		1.4900E+02	ppb
299-W10-13	1/03/89	LEADGF	<	5.0000E+00	ppb
299-W10-13	1/03/89	LITHIUM	<	1.0000E+01	ppb
299-W10-13	1/03/89	LPHENOL	<	1.0000E+01	ppb
299-W10-13	1/03/89	MAGNES		1.2400E+04	ppb
299-W10-13	1/03/89	MANGESE		6.0000E+00	ppb
299-W10-13	1/03/89	MERCURY	<	1.0000E-01	ppb
299-W10-13	1/03/89	METHLOR	<	3.0000E+00	ppb
299-W10-13	1/03/89	MOLY	<	4.0000E+01	ppb
299-W10-13	1/03/89	NICKEL		2.5000E+01	ppb
299-W10-13	1/03/89	NITRATE		7.8000E+03	ppb
299-W10-13	1/03/89	NITRITE	<	1.0000E+03	ppb
299-W10-13	1/03/89	PH-LAB		7.8000E+00	
299-W10-13	1/03/89	PH-LAB		7.9000E+00	

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-13	1/03/89	PHFIELD		8.1000E+00	
299-W10-13	1/03/89	PHFIELD		8.3000E+00	
299-W10-13	1/03/89	PHOSPHA	<	1.0000E+03	ppb
299-W10-13	1/03/89	POTASUM		3.9600E+03	ppb
299-W10-13	1/03/89	PU-238	<	-1.4400E-03	pci/l
299-W10-13	1/03/89	PU39-40	<	-2.5200E-03	
299-W10-13	1/03/89	PU39-40	<	-2.5200E-03	pci/l
299-W10-13	1/03/89	RADIUM		2.5700E-01	pci/l
299-W10-13	1/03/89	RU-106	<	3.5500E+01	pci/l
299-W10-13	1/03/89	SELENUM	<	5.0000E+00	ppb
299-W10-13	1/03/89	SILICON		2.2200E+04	ppb
299-W10-13	1/03/89	SILVER	<	1.0000E+01	ppb
299-W10-13	1/03/89	SODIUM		1.1800E+04	ppb
299-W10-13	1/03/89	SR 90	<	-1.2900E-02	pci/l
299-W10-13	1/03/89	STRONUM		1.6700E+02	ppb
299-W10-13	1/03/89	SULFATE		2.2300E+04	ppb
299-W10-13	1/03/89	Silicon		2.2200E+04	ppb
299-W10-13	1/03/89	TC		2.3000E+04	ppb
299-W10-13	1/03/89	TIN	<	3.0000E+01	ppb
299-W10-13	1/03/89	TITAN	<	6.0000E+01	ppb
299-W10-13	1/03/89	TOC	<	3.0000E+02	ppb
299-W10-13	1/03/89	TOXAENE	<	1.0000E+00	ppb
299-W10-13	1/03/89	TOXLDL		4.0000E+01	ppb
299-W10-13	1/03/89	TOXLDL		4.3000E+01	ppb
299-W10-13	1/03/89	TOXLDL		5.4000E+01	ppb
299-W10-13	1/03/89	TOXLDL		6.0000E+01	ppb
299-W10-13	1/03/89	TRITIUM	<	1.3000E+01	pci/l
299-W10-13	1/03/89	U		6.7300E-01	pci/l
299-W10-13	1/03/89	VANADUM		3.1000E+01	ppb
299-W10-13	1/03/89	ZINC		8.0000E+00	ppb
299-W10-13	1/03/89	ZIRCON	<	5.0000E+01	ppb
299-W10-13	1/03/89	a-BHC	<	1.0000E-01	ppb
299-W10-13	1/03/89	b-BHC	<	1.0000E-01	ppb
299-W10-13	1/03/89	d-BHC	<	1.0000E-01	ppb
299-W10-13	1/03/89	g-BHC	<	1.0000E-01	ppb
299-W10-14	10/04/88	1,1,1-T	<	5.0000E+00	ppb
299-W10-14	10/04/88	1,1,2-T	<	5.0000E+00	ppb
299-W10-14	10/04/88	1,1-DIC	<	1.0000E+01	ppb
299-W10-14	10/04/88	1,2-DIC	<	1.0000E+01	ppb
299-W10-14	10/04/88	1-napha	<	1.0000E+01	ppb
299-W10-14	10/04/88	1112-tc	<	1.0000E+01	ppb
299-W10-14	10/04/88	1122-tc	<	1.0000E+01	ppb
299-W10-14	10/04/88	12-dben	<	1.0000E+01	ppb
299-W10-14	10/04/88	123-trp	<	1.0000E+01	ppb
299-W10-14	10/04/88	1234TE	<	1.0000E+01	ppb
299-W10-14	10/04/88	1235TE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	123TRI	<	1.0000E+01	ppb
299-W10-14	10/04/88	13-dben	<	1.0000E+01	ppb
299-W10-14	10/04/88	135TRI	<	1.0000E+01	ppb
299-W10-14	10/04/88	14-dben	<	1.0000E+01	ppb
299-W10-14	10/04/88	2,4,5-T	<	2.0000E+00	ppb
299-W10-14	10/04/88	2,4,5TP	<	2.0000E+00	ppb
299-W10-14	10/04/88	2,4-D	<	2.0000E+00	ppb
299-W10-14	10/04/88	2-napha	<	1.0000E+01	ppb
299-W10-14	10/04/88	24-dchp	<	1.0000E+01	ppb
299-W10-14	10/04/88	24-dint	<	1.0000E+01	ppb
299-W10-14	10/04/88	245-trp	<	5.0000E+01	ppb
299-W10-14	10/04/88	246-trp	<	1.0000E+01	ppb
299-W10-14	10/04/88	26-dchp	<	1.0000E+01	ppb
299-W10-14	10/04/88	26-dint	<	1.0000E+01	ppb
299-W10-14	10/04/88	ACEFENE	<	1.0000E+01	ppb
299-W10-14	10/04/88	ACETILE	<	3.0000E+03	ppb
299-W10-14	10/04/88	ACETOPH	<	1.0000E+01	ppb
299-W10-14	10/04/88	ACETREA	<	2.0000E+02	ppb
299-W10-14	10/04/88	ACROLIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	ACRYIDE	<	1.0000E+04	ppb
299-W10-14	10/04/88	ACRYILE	<	1.0000E+01	ppb
299-W10-14	10/04/88	ALDRIN	<	1.0000E-01	ppb
299-W10-14	10/04/88	ALLYLAL	<	2.5000E+03	ppb
299-W10-14	10/04/88	ALPHA		1.3500E+00	pci/l
299-W10-14	10/04/88	ALUMNUM	<	1.5000E+02	ppb
299-W10-14	10/04/88	AM-241	<	-1.3700E-02	pci/l
299-W10-14	10/04/88	AMIISOX	<	1.0000E+01	ppb
299-W10-14	10/04/88	AMINOYL	<	1.0000E+01	ppb
299-W10-14	10/04/88	AMITROL	<	1.0000E+01	ppb
299-W10-14	10/04/88	AMMONIU	<	5.0000E+01	ppb
299-W10-14	10/04/88	ANILINE	<	1.0000E+01	ppb
299-W10-14	10/04/88	ANTIONY	<	1.0000E+02	ppb
299-W10-14	10/04/88	AR1016	<	1.0000E+00	ppb
299-W10-14	10/04/88	AR1221	<	1.0000E+00	ppb
299-W10-14	10/04/88	AR1232	<	1.0000E+00	ppb
299-W10-14	10/04/88	AR1242	<	1.0000E+00	ppb
299-W10-14	10/04/88	AR1248	<	1.0000E+00	ppb
299-W10-14	10/04/88	AR1254	<	1.0000E+00	ppb
299-W10-14	10/04/88	AR1260	<	1.0000E+00	ppb
299-W10-14	10/04/88	ARAMITE	<	1.0000E+01	ppb
299-W10-14	10/04/88	ARSENIC	<	5.0000E+00	ppb
299-W10-14	10/04/88	AURAMIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	BARIUM		7.6000E+01	ppb
299-W10-14	10/04/88	BENDICM	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENDINE	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENTHOL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	BENZAAN	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENZBFL	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENZCAC	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENZCHL	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENZENE	<	5.0000E+00	ppb
299-W10-14	10/04/88	BENZJFL	<	1.0000E+01	ppb
299-W10-14	10/04/88	BENZOPY	<	1.0000E+01	ppb
299-W10-14	10/04/88	BERYLUM	<	5.0000E+00	ppb
299-W10-14	10/04/88	BETA		7.5000E+00	pci/l
299-W10-14	10/04/88	BIS2CHE	<	1.0000E+01	ppb
299-W10-14	10/04/88	BIS2CHM	<	1.0000E+01	ppb
299-W10-14	10/04/88	BIS2EPH	<	1.0000E+01	ppb
299-W10-14	10/04/88	BIS2ETH	<	1.0000E+01	ppb
299-W10-14	10/04/88	BISTHER	<	1.0000E+01	ppb
299-W10-14	10/04/88	BROMONE	<	1.0000E+01	ppb
299-W10-14	10/04/88	BROMORM	<	1.0000E+01	ppb
299-W10-14	10/04/88	BROPHEN	<	1.0000E+01	ppb
299-W10-14	10/04/88	BUTBENP	<	1.0000E+01	ppb
299-W10-14	10/04/88	BUTDINP	<	1.0000E+01	ppb
299-W10-14	10/04/88	CADMIUM	<	2.0000E+00	ppb
299-W10-14	10/04/88	CALCIUM		3.7200E+04	ppb
299-W10-14	10/04/88	CARBIDE	<	1.0000E+01	ppb
299-W10-14	10/04/88	CARBPHT	<	2.0000E+00	ppb
299-W10-14	10/04/88	CHALETH	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLACET	<	1.6000E+04	ppb
299-W10-14	10/04/88	CHLANIL	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLBENZ	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLCRES	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLEPOX	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLFORM	<	5.0000E+00	ppb
299-W10-14	10/04/88	CHLLATE	<	3.0000E+01	ppb
299-W10-14	10/04/88	CHLNAPH	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLNAPZ	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLOANE	<	1.0000E+00	ppb
299-W10-14	10/04/88	CHLOREA	<	2.0000E+02	ppb
299-W10-14	10/04/88	CHLORID		7.6400E+03	ppb
299-W10-14	10/04/88	CHLPHEN	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHLPROP	<	4.0000E+03	ppb
299-W10-14	10/04/88	CHLTHER	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHMTHER	<	1.0000E+01	ppb
299-W10-14	10/04/88	CHROMUM		5.1000E+01	ppb
299-W10-14	10/04/88	CHRYSEN	<	1.0000E+01	ppb
299-W10-14	10/04/88	CITRUSR	<	1.0000E+03	ppb
299-W10-14	10/04/88	CO-60	<	-4.2900E+00	pci/l
299-W10-14	10/04/88	COLIFRM	<	2.2000E+00	mpn
299-W10-14	10/04/88	CONDFLD		2.8600E+02	umho

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	CONDFLD		2.8700E+02	umho
299-W10-14	10/04/88	CONDFLD		2.9200E+02	umho
299-W10-14	10/04/88	CONDLAB		3.5500E+02	umho
299-W10-14	10/04/88	CONDLAB		3.5800E+02	umho
299-W10-14	10/04/88	CONDLAB		3.5900E+02	umho
299-W10-14	10/04/88	CONDLAB		3.6100E+02	umho
299-W10-14	10/04/88	COPPER	<	1.0000E+01	ppb
299-W10-14	10/04/88	CRESOLS	<	1.0000E+01	ppb
299-W10-14	10/04/88	CROTONA	<	1.0000E+01	ppb
299-W10-14	10/04/88	CS-137	<	4.0300E+00	pci/l
299-W10-14	10/04/88	CYANIDE	<	1.0000E+01	ppb
299-W10-14	10/04/88	CYCHDIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	DDD	<	1.0000E-01	ppb
299-W10-14	10/04/88	DDE	<	1.0000E-01	ppb
299-W10-14	10/04/88	DDT	<	1.0000E-01	ppb
299-W10-14	10/04/88	DIBAEPY	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBAHAC	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBAHAN	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBAHPY	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBAIPY	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBAJAC	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBCGCA	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBPHTH	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBRCHL	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBRETH	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBRMET	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIBUTEN	<	1.0000E+01	ppb
299-W10-14	10/04/88	DICDIFM	<	1.0000E+01	ppb
299-W10-14	10/04/88	DICETHY	<	1.0000E+01	ppb
299-W10-14	10/04/88	DICHBEN	<	2.0000E+01	ppb
299-W10-14	10/04/88	DICPANE	<	1.0000E+01	ppb
299-W10-14	10/04/88	DICPENE	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIELRIN	<	1.0000E-01	ppb
299-W10-14	10/04/88	DIEPHTH	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIETHY	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIETROL	<	2.0000E+02	ppb
299-W10-14	10/04/88	DIHYSAF	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMBENZ	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMEAMB	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMETHB	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMETHO	<	2.0000E+00	ppb
299-W10-14	10/04/88	DIMEYLB	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMPHAM	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMPHEN	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIMPHTH	<	1.0000E+01	ppb
299-W10-14	10/04/88	DINBENZ	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	DINCRES	<	1.0000E+01	ppb
299-W10-14	10/04/88	DINPHEN	<	5.0000E+01	ppb
299-W10-14	10/04/88	DIOPHTH	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIOXANE	<	5.0000E+02	ppb
299-W10-14	10/04/88	DIOXIN	<	1.0000E-01	ppb
299-W10-14	10/04/88	DIPHAMI	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIPHHYD	<	1.0000E+01	ppb
299-W10-14	10/04/88	DIPRNIT	<	1.0000E+01	ppb
299-W10-14	10/04/88	DISULFO	<	2.0000E+00	ppb
299-W10-14	10/04/88	ENDO1	<	1.0000E-01	ppb
299-W10-14	10/04/88	ENDO2	<	1.0000E-01	ppb
299-W10-14	10/04/88	ENDRIN	<	1.0000E-01	ppb
299-W10-14	10/04/88	ETHCARB	<	5.0000E+03	ppb
299-W10-14	10/04/88	ETHCYAN	<	2.0000E+03	ppb
299-W10-14	10/04/88	ETHMETH	<	1.0000E+01	ppb
299-W10-14	10/04/88	ETHMETS	<	1.0000E+01	ppb
299-W10-14	10/04/88	ETHMINE	<	1.0000E+01	ppb
299-W10-14	10/04/88	ETHOXID	<	3.0000E+03	ppb
299-W10-14	10/04/88	ETHYREA	<	2.0000E+02	ppb
299-W10-14	10/04/88	FALUMIN	<	1.5000E+02	ppb
299-W10-14	10/04/88	FANTIMO	<	1.0000E+02	ppb
299-W10-14	10/04/88	FARSENI	<	5.0000E+00	ppb
299-W10-14	10/04/88	FBARIUM		7.3000E+01	ppb
299-W10-14	10/04/88	FBERYLL	<	5.0000E+00	ppb
299-W10-14	10/04/88	FCADMIU	<	2.0000E+00	ppb
299-W10-14	10/04/88	FCALCIU		3.6400E+04	ppb
299-W10-14	10/04/88	FCHROMI		1.2000E+01	ppb
299-W10-14	10/04/88	FCOPPER	<	1.0000E+01	ppb
299-W10-14	10/04/88	FIRON		3.4000E+01	ppb
299-W10-14	10/04/88	FLEAD	<	5.0000E+00	ppb
299-W10-14	10/04/88	FLUORAN	<	1.0000E+01	ppb
299-W10-14	10/04/88	FLUORID	<	5.0000E+02	ppb
299-W10-14	10/04/88	FMAGNES		1.3400E+04	ppb
299-W10-14	10/04/88	FMANGAN		1.4000E+01	ppb
299-W10-14	10/04/88	FMERCUR	<	1.0000E-01	ppb
299-W10-14	10/04/88	FNICKEL	<	1.0000E+01	ppb
299-W10-14	10/04/88	FORMALN	<	5.0000E+02	ppb
299-W10-14	10/04/88	FPOTASS		5.0700E+03	ppb
299-W10-14	10/04/88	FSELENI	<	5.0000E+00	ppb
299-W10-14	10/04/88	FSILVER	<	1.0000E+01	ppb
299-W10-14	10/04/88	FSODIUM		1.7600E+04	ppb
299-W10-14	10/04/88	FSTRONT		1.9400E+02	ppb
299-W10-14	10/04/88	FTHALLI	<	5.0000E+00	ppb
299-W10-14	10/04/88	FVANADI		3.9000E+01	ppb
299-W10-14	10/04/88	FZINC		3.1000E+01	ppb
299-W10-14	10/04/88	HEPTIDE	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	HEPTLOR	<	1.0000E-01	ppb
299-W10-14	10/04/88	HEXACHL	<	1.0000E+01	ppb
299-W10-14	10/04/88	HEXAENE	<	1.0000E+01	ppb
299-W10-14	10/04/88	HEXCBEN	<	1.0000E+01	ppb
299-W10-14	10/04/88	HEXCBUT	<	1.0000E+01	ppb
299-W10-14	10/04/88	HEXCCYC	<	1.0000E+01	ppb
299-W10-14	10/04/88	HEXCETH	<	1.0000E+01	ppb
299-W10-14	10/04/88	HEXONE	<	1.0000E+01	ppb
299-W10-14	10/04/88	HYDRAZI	<	3.0000E+03	ppb
299-W10-14	10/04/88	HYDRSUL	<	1.0000E+01	ppb
299-W10-14	10/04/88	INDENOP	<	1.0000E+01	ppb
299-W10-14	10/04/88	IODOMET	<	1.0000E+01	ppb
299-W10-14	10/04/88	IRON		2.5500E+02	ppb
299-W10-14	10/04/88	ISOBUTY	<	1.0000E+03	ppb
299-W10-14	10/04/88	ISOSOLE	<	1.0000E+01	ppb
299-W10-14	10/04/88	KEROSEN	<	1.0000E+04	ppb
299-W10-14	10/04/88	LEADGF	<	5.0000E+00	ppb
299-W10-14	10/04/88	M-XYLE	<	5.0000E+00	ppb
299-W10-14	10/04/88	MAGNES		1.3200E+04	ppb
299-W10-14	10/04/88	MALHYDR	<	5.0000E+02	ppb
299-W10-14	10/04/88	MALOILE	<	1.0000E+01	ppb
299-W10-14	10/04/88	MANGESE		2.5000E+01	ppb
299-W10-14	10/04/88	MELPHAL	<	1.0000E+01	ppb
299-W10-14	10/04/88	MERCURY	<	1.0000E-01	ppb
299-W10-14	10/04/88	METACRY	<	1.0000E+01	ppb
299-W10-14	10/04/88	METACTO	<	1.0000E+01	ppb
299-W10-14	10/04/88	METAZIR	<	1.0000E+01	ppb
299-W10-14	10/04/88	METBISC	<	1.0000E+01	ppb
299-W10-14	10/04/88	METCHAN	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHACR	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHAPY	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHBRO	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHCHL	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHIOU	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHLOR	<	3.0000E+00	ppb
299-W10-14	10/04/88	METHNYL	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHONE	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHPAR	<	2.0000E+00	ppb
299-W10-14	10/04/88	METHTHI	<	1.0000E+01	ppb
299-W10-14	10/04/88	METHYCH	<	1.0000E+01	ppb
299-W10-14	10/04/88	METMSUL	<	1.0000E+01	ppb
299-W10-14	10/04/88	METPROP	<	1.0000E+01	ppb
299-W10-14	10/04/88	NAPHQUI	<	1.0000E+01	ppb
299-W10-14	10/04/88	NAPHREA	<	2.0000E+02	ppb
299-W10-14	10/04/88	NAPHTHA	<	1.0000E+01	ppb
299-W10-14	10/04/88	NICKEL		3.3000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	NICOTIN	<	1.0000E+02	ppb
299-W10-14	10/04/88	NITBENZ	<	1.0000E+01	ppb
299-W10-14	10/04/88	NITPHEN	<	5.0000E+01	ppb
299-W10-14	10/04/88	NITRANI	<	5.0000E+01	ppb
299-W10-14	10/04/88	NITRATE		2.0800E+04	ppb
299-W10-14	10/04/88	NITRPYR	<	1.0000E+01	ppb
299-W10-14	10/04/88	NITRTOL	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNDIEHY	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIBUTY	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIDIEA	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIDIEY	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIDIME	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIMETH	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIMORP	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNINICO	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIPIPE	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIURET	<	1.0000E+01	ppb
299-W10-14	10/04/88	NNIVINY	<	1.0000E+01	ppb
299-W10-14	10/04/88	OPXYLE	<	5.0000E+00	ppb
299-W10-14	10/04/88	OTOLHYD	<	1.0000E+01	ppb
299-W10-14	10/04/88	PARALDE	<	2.0000E+03	ppb
299-W10-14	10/04/88	PARATHI	<	2.0000E+00	ppb
299-W10-14	10/04/88	PBENZQU	<	1.0000E+01	ppb
299-W10-14	10/04/88	PENTACH	<	1.0000E+01	ppb
299-W10-14	10/04/88	PENTCHB	<	1.0000E+01	ppb
299-W10-14	10/04/88	PENTCHN	<	1.0000E+01	ppb
299-W10-14	10/04/88	PENTCHP	<	5.0000E+01	ppb
299-W10-14	10/04/88	PERCENE	<	5.0000E+00	ppb
299-W10-14	10/04/88	PERCHLO	<	1.0000E+03	ppb
299-W10-14	10/04/88	PH-LAB		7.7000E+00	
299-W10-14	10/04/88	PHENINE	<	1.0000E+01	ppb
299-W10-14	10/04/88	PHENOL	<	1.0000E+01	ppb
299-W10-14	10/04/88	PHENREA	<	5.0000E+02	ppb
299-W10-14	10/04/88	PHENTIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	PHFIELD		7.3000E+00	
299-W10-14	10/04/88	PHOSPHA	<	1.0000E+03	ppb
299-W10-14	10/04/88	PHTHEST	<	1.0000E+01	ppb
299-W10-14	10/04/88	PICOLIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	POTASUM		5.0300E+03	ppb
299-W10-14	10/04/88	PRONIDE	<	1.0000E+01	ppb
299-W10-14	10/04/88	PROPYLA	<	1.0000E+04	ppb
299-W10-14	10/04/88	PROPYNO	<	8.0000E+03	ppb
299-W10-14	10/04/88	PU-238	<	-1.4400E-03	pci/l
299-W10-14	10/04/88	PU39-40	<	1.0100E-02	
299-W10-14	10/04/88	PU39-40	<	1.0100E-02	pci/l
299-W10-14	10/04/88	PYRIDIN	<	5.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	RADIUM		3.7200E-01	pci/l
299-W10-14	10/04/88	RESERPI	<	1.0000E+01	ppb
299-W10-14	10/04/88	RESORCI	<	1.0000E+01	ppb
299-W10-14	10/04/88	RU-106	<	-6.3500E+00	pci/l
299-W10-14	10/04/88	SAFROL	<	1.0000E+01	ppb
299-W10-14	10/04/88	SELENUM		5.0000E+00	ppb
299-W10-14	10/04/88	SILVER	<	1.0000E+01	ppb
299-W10-14	10/04/88	SODIUM		1.7800E+04	ppb
299-W10-14	10/04/88	SR 90	<	2.7900E-01	pci/l
299-W10-14	10/04/88	STRONUM		1.9500E+02	ppb
299-W10-14	10/04/88	STRYCHN	<	5.0000E+01	ppb
299-W10-14	10/04/88	SULFATE		2.4900E+04	ppb
299-W10-14	10/04/88	SULFIDE	<	1.0000E+03	ppb
299-W10-14	10/04/88	SYMTRIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	TC		2.6400E+04	ppb
299-W10-14	10/04/88	TC-99	<	1.7000E+00	pci/l
299-W10-14	10/04/88	TETEPYR	<	2.0000E+00	ppb
299-W10-14	10/04/88	TETRANE	<	5.0000E+00	ppb
299-W10-14	10/04/88	TETRCHB	<	1.0000E+01	ppb
299-W10-14	10/04/88	TETRCHP	<	1.0000E+01	ppb
299-W10-14	10/04/88	THALIUM	<	5.0000E+00	ppb
299-W10-14	10/04/88	THIONOX	<	1.0000E+01	ppb
299-W10-14	10/04/88	THIOURA	<	2.0000E+02	ppb
299-W10-14	10/04/88	THIURAM	<	1.0000E+01	ppb
299-W10-14	10/04/88	TOC	<	2.0000E+02	ppb
299-W10-14	10/04/88	TOLUDIA	<	1.0000E+01	ppb
299-W10-14	10/04/88	TOLUENE	<	5.0000E+00	ppb
299-W10-14	10/04/88	TOXAENE	<	1.0000E+00	ppb
299-W10-14	10/04/88	TOXLDL	<	4.0000E+00	ppb
299-W10-14	10/04/88	TOXLDL	<	1.1000E+01	ppb
299-W10-14	10/04/88	TRANDCE	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRCMEOL	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRCMFLM	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRCPANE	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRIBUPH	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRICENE	<	5.0000E+00	ppb
299-W10-14	10/04/88	TRICHLB	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRIPHOS	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRISPHO	<	1.0000E+01	ppb
299-W10-14	10/04/88	TRITIUM	<	-8.8200E+01	pci/l
299-W10-14	10/04/88	U-CHEM		8.4600E-01	ug/l
299-W10-14	10/04/88	VANADUM		3.2000E+01	ppb
299-W10-14	10/04/88	VINYIDE	<	1.0000E+01	ppb
299-W10-14	10/04/88	WARFRIN	<	1.0000E+01	ppb
299-W10-14	10/04/88	ZINC		4.4000E+01	ppb
299-W10-14	10/04/88	a-BHC	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	10/04/88	b-BHC	<	1.0000E-01	ppb
299-W10-14	10/04/88	d-BHC	<	1.0000E-01	ppb
299-W10-14	10/04/88	g-BHC	<	1.0000E-01	ppb
299-W10-14	1/03/89	2,4,5-T	<	2.0000E+00	ppb
299-W10-14	1/03/89	2,4,5TP	<	2.0000E+00	ppb
299-W10-14	1/03/89	2,4-D	<	2.0000E+00	ppb
299-W10-14	1/03/89	ALPHA		1.6400E+00	pci/l
299-W10-14	1/03/89	ALUMNUM	<	1.5000E+02	ppb
299-W10-14	1/03/89	AM-241	<	7.4200E-03	pci/l
299-W10-14	1/03/89	AMMONIU	<	5.0000E+01	ppb
299-W10-14	1/03/89	ANTIONY	<	1.0000E+02	ppb
299-W10-14	1/03/89	ARSENIC	<	5.0000E+00	ppb
299-W10-14	1/03/89	BARIUM		7.1000E+01	ppb
299-W10-14	1/03/89	BERYLUM	<	5.0000E+00	ppb
299-W10-14	1/03/89	BETA		6.9700E+00	pci/l
299-W10-14	1/03/89	BORON		1.6000E+01	ppb
299-W10-14	1/03/89	BROMIDE	<	1.0000E+03	ppb
299-W10-14	1/03/89	CADMIUM	<	2.0000E+00	ppb
299-W10-14	1/03/89	CALCIUM		3.5700E+04	ppb
299-W10-14	1/03/89	CHLORID		9.3000E+03	ppb
299-W10-14	1/03/89	CHROMUM		5.3000E+01	ppb
299-W10-14	1/03/89	CO-60	<	-5.7800E+00	pci/l
299-W10-14	1/03/89	COBALT	<	2.0000E+01	ppb
299-W10-14	1/03/89	COLIFRM		-1.6543E+37	mpn
299-W10-14	1/03/89	CONDFLD		3.0800E+02	umho
299-W10-14	1/03/89	CONDLAB		3.5000E+02	umho
299-W10-14	1/03/89	CONDLAB		3.5300E+02	umho
299-W10-14	1/03/89	CONDLAB		3.5400E+02	umho
299-W10-14	1/03/89	COPPER		1.9000E+01	ppb
299-W10-14	1/03/89	CS-137	<	-2.7300E+00	pci/l
299-W10-14	1/03/89	CYANIDE	<	1.0000E+01	ppb
299-W10-14	1/03/89	ENDRIN	<	1.0000E-01	ppb
299-W10-14	1/03/89	FALUMIN	<	1.5000E+02	ppb
299-W10-14	1/03/89	FANTIMO	<	1.0000E+02	ppb
299-W10-14	1/03/89	FARSENI	<	5.0000E+00	ppb
299-W10-14	1/03/89	FBARIUM		6.4000E+01	ppb
299-W10-14	1/03/89	FBERYLL	<	5.0000E+00	ppb
299-W10-14	1/03/89	FBORON		1.7000E+01	ppb
299-W10-14	1/03/89	FCADMIU	<	2.0000E+00	ppb
299-W10-14	1/03/89	FCALCIU		3.4500E+04	ppb
299-W10-14	1/03/89	FCHROMI	<	1.0000E+01	ppb
299-W10-14	1/03/89	FCOBALT	<	2.0000E+01	ppb
299-W10-14	1/03/89	FCOPPER	<	1.0000E+01	ppb
299-W10-14	1/03/89	FIRON		3.8000E+01	ppb
299-W10-14	1/03/89	FLEAD	<	5.0000E+00	ppb
299-W10-14	1/03/89	FLITHI	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	1/03/89	FLITHIU	<	1.0000E+01	ppb
299-W10-14	1/03/89	FLUORID	<	5.0000E+02	ppb
299-W10-14	1/03/89	FMAGNES		1.2200E+04	ppb
299-W10-14	1/03/89	FMANGAN		1.1000E+01	ppb
299-W10-14	1/03/89	FMERCUR	<	1.0000E-01	ppb
299-W10-14	1/03/89	FMOLY	<	4.0000E+01	ppb
299-W10-14	1/03/89	FNICKEL	<	1.0000E+01	ppb
299-W10-14	1/03/89	FPOTASS		4.7800E+03	ppb
299-W10-14	1/03/89	FSELENI	<	5.0000E+00	ppb
299-W10-14	1/03/89	FSILICO		1.9100E+04	ppb
299-W10-14	1/03/89	FSILVER	<	1.0000E+01	ppb
299-W10-14	1/03/89	FSODIUM		1.6500E+04	ppb
299-W10-14	1/03/89	FSTRONT		1.7300E+02	ppb
299-W10-14	1/03/89	FTIN	<	3.0000E+01	ppb
299-W10-14	1/03/89	FTITAN	<	6.0000E+01	ppb
299-W10-14	1/03/89	FVANADI		2.1000E+01	ppb
299-W10-14	1/03/89	FZINC		5.9000E+01	ppb
299-W10-14	1/03/89	FZIRCON	<	5.0000E+01	ppb
299-W10-14	1/03/89	IRON		2.7700E+02	ppb
299-W10-14	1/03/89	LEADGF		6.0000E+00	ppb
299-W10-14	1/03/89	LITHIUM	<	1.0000E+01	ppb
299-W10-14	1/03/89	LPHENOL	<	1.0000E+01	ppb
299-W10-14	1/03/89	MAGNES		1.2600E+04	ppb
299-W10-14	1/03/89	MANGESE		2.4000E+01	ppb
299-W10-14	1/03/89	MERCURY	<	1.0000E-01	ppb
299-W10-14	1/03/89	METHLOR	<	3.0000E+00	ppb
299-W10-14	1/03/89	MOLY	<	4.0000E+01	ppb
299-W10-14	1/03/89	NICKEL		3.5000E+01	ppb
299-W10-14	1/03/89	NITRATE		1.8500E+04	ppb
299-W10-14	1/03/89	NITRITE	<	1.0000E+03	ppb
299-W10-14	1/03/89	PH-LAB		7.9000E+00	
299-W10-14	1/03/89	PH-LAB		8.0000E+00	
299-W10-14	1/03/89	PHFIELD		8.0000E+00	
299-W10-14	1/03/89	PHOSPHA	<	1.0000E+03	ppb
299-W10-14	1/03/89	POTASUM		5.0000E+03	ppb
299-W10-14	1/03/89	PU-238	<	-1.4400E-03	pci/l
299-W10-14	1/03/89	PU39-40	<	1.6500E-03	
299-W10-14	1/03/89	PU39-40	<	1.6500E-03	pci/l
299-W10-14	1/03/89	RADIUM		2.4000E-01	pci/l
299-W10-14	1/03/89	RU-106	<	3.1200E+01	pci/l
299-W10-14	1/03/89	SELENUM	<	5.0000E+00	ppb
299-W10-14	1/03/89	SILICON		1.9600E+04	ppb
299-W10-14	1/03/89	SILVER	<	1.0000E+01	ppb
299-W10-14	1/03/89	SODIUM		1.7600E+04	ppb
299-W10-14	1/03/89	SR 90	<	-1.5200E-01	pci/l
299-W10-14	1/03/89	STRONUM		1.8200E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W10-14	1/03/89	SULFATE		2.5000E+04	ppb
299-W10-14	1/03/89	Silicon		1.9600E+04	ppb
299-W10-14	1/03/89	TC		2.6100E+04	ppb
299-W10-14	1/03/89	TIN	<	3.0000E+01	ppb
299-W10-14	1/03/89	TITAN	<	6.0000E+01	ppb
299-W10-14	1/03/89	TOC	<	3.0000E+02	ppb
299-W10-14	1/03/89	TOC	<	4.0000E+02	ppb
299-W10-14	1/03/89	TOXAENE	<	1.0000E+00	ppb
299-W10-14	1/03/89	TOXLDL		1.2000E+01	ppb
299-W10-14	1/03/89	TOXLDL		1.2500E+02	ppb
299-W10-14	1/03/89	TOXLDL		4.8700E+02	ppb
299-W10-14	1/03/89	TOXLDL	<	-2.0000E+00	ppb
299-W10-14	1/03/89	TRITIUM	<	4.0000E+01	pci/l
299-W10-14	1/03/89	U		7.9400E-01	pci/l
299-W10-14	1/03/89	VANADUM		2.8000E+01	ppb
299-W10-14	1/03/89	ZINC		1.1000E+02	ppb
299-W10-14	1/03/89	ZIRCON	<	5.0000E+01	ppb
299-W10-14	1/03/89	a-BHC	<	1.0000E-01	ppb
299-W10-14	1/03/89	b-BHC	<	1.0000E-01	ppb
299-W10-14	1/03/89	d-BHC	<	1.0000E-01	ppb
299-W10-14	1/03/89	g-BHC	<	1.0000E-01	ppb
299-W15-15	10/07/88	1,1,1-T	<	5.0000E+00	ppb
299-W15-15	10/07/88	1,1,2-T	<	5.0000E+00	ppb
299-W15-15	10/07/88	1,1-DIC	<	1.0000E+01	ppb
299-W15-15	10/07/88	1,2-DIC	<	1.0000E+01	ppb
299-W15-15	10/07/88	1-napha	<	1.0000E+01	ppb
299-W15-15	10/07/88	1112-tc	<	1.0000E+01	ppb
299-W15-15	10/07/88	1122-tc	<	1.0000E+01	ppb
299-W15-15	10/07/88	12-dben	<	1.0000E+01	ppb
299-W15-15	10/07/88	123-trp	<	1.0000E+01	ppb
299-W15-15	10/07/88	1234TE	<	1.0000E+01	ppb
299-W15-15	10/07/88	1235TE	<	1.0000E+01	ppb
299-W15-15	10/07/88	123TRI	<	1.0000E+01	ppb
299-W15-15	10/07/88	13-dben	<	1.0000E+01	ppb
299-W15-15	10/07/88	135TRI	<	1.0000E+01	ppb
299-W15-15	10/07/88	14-dben	<	1.0000E+01	ppb
299-W15-15	10/07/88	2,4,5-T	<	2.0000E+00	ppb
299-W15-15	10/07/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-15	10/07/88	2,4-D	<	2.0000E+00	ppb
299-W15-15	10/07/88	2-napha	<	1.0000E+01	ppb
299-W15-15	10/07/88	24-dchp	<	1.0000E+01	ppb
299-W15-15	10/07/88	24-dint	<	1.0000E+01	ppb
299-W15-15	10/07/88	245-trp	<	5.0000E+01	ppb
299-W15-15	10/07/88	246-trp	<	1.0000E+01	ppb
299-W15-15	10/07/88	26-dchp	<	1.0000E+01	ppb
299-W15-15	10/07/88	26-dint	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	ACEFENE	<	1.0000E+01	ppb
299-W15-15	10/07/88	ACETILE	<	3.0000E+03	ppb
299-W15-15	10/07/88	ACETOPH	<	1.0000E+01	ppb
299-W15-15	10/07/88	ACETREA	<	2.0000E+02	ppb
299-W15-15	10/07/88	ACROLIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	ACRYIDE	<	1.0000E+04	ppb
299-W15-15	10/07/88	ACRYILE	<	1.0000E+01	ppb
299-W15-15	10/07/88	ALDRIN	<	1.0000E-01	ppb
299-W15-15	10/07/88	ALLYLAL	<	2.5000E+03	ppb
299-W15-15	10/07/88	ALPHA		2.1800E+00	pci/l
299-W15-15	10/07/88	ALPHA		2.6800E+00	pci/l
299-W15-15	10/07/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-15	10/07/88	AM-241	<	-3.2300E-03	pci/l
299-W15-15	10/07/88	AMIISOX	<	1.0000E+01	ppb
299-W15-15	10/07/88	AMINOYL	<	1.0000E+01	ppb
299-W15-15	10/07/88	AMITROL	<	1.0000E+01	ppb
299-W15-15	10/07/88	AMMONIU	<	5.0000E+01	ppb
299-W15-15	10/07/88	ANILINE	<	1.0000E+01	ppb
299-W15-15	10/07/88	ANTIONY	<	1.0000E+02	ppb
299-W15-15	10/07/88	AR1016	<	1.0000E+00	ppb
299-W15-15	10/07/88	AR1221	<	1.0000E+00	ppb
299-W15-15	10/07/88	AR1232	<	1.0000E+00	ppb
299-W15-15	10/07/88	AR1242	<	1.0000E+00	ppb
299-W15-15	10/07/88	AR1248	<	1.0000E+00	ppb
299-W15-15	10/07/88	AR1254	<	1.0000E+00	ppb
299-W15-15	10/07/88	AR1260	<	1.0000E+00	ppb
299-W15-15	10/07/88	ARAMITE	<	1.0000E+01	ppb
299-W15-15	10/07/88	ARSENIC	<	5.0000E+00	ppb
299-W15-15	10/07/88	AURAMIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	BARIUM		3.0000E+01	ppb
299-W15-15	10/07/88	BENDICM	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENDINE	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENTHOL	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENZAAN	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENZBFL	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENZCAC	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENZCHL	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENZENE	<	5.0000E+00	ppb
299-W15-15	10/07/88	BENZJFL	<	1.0000E+01	ppb
299-W15-15	10/07/88	BENZOPY	<	1.0000E+01	ppb
299-W15-15	10/07/88	BERYLUM	<	5.0000E+00	ppb
299-W15-15	10/07/88	BETA		3.7900E+00	pci/l
299-W15-15	10/07/88	BETA		5.6800E+00	pci/l
299-W15-15	10/07/88	BIS2CHE	<	1.0000E+01	ppb
299-W15-15	10/07/88	BIS2CHM	<	1.0000E+01	ppb
299-W15-15	10/07/88	BIS2EPH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	BIS2ETH	<	1.0000E+01	ppb
299-W15-15	10/07/88	BISTHER	<	1.0000E+01	ppb
299-W15-15	10/07/88	BROMONE	<	1.0000E+01	ppb
299-W15-15	10/07/88	BROMORM	<	1.0000E+01	ppb
299-W15-15	10/07/88	BROPHEN	<	1.0000E+01	ppb
299-W15-15	10/07/88	BUTBENP	<	1.0000E+01	ppb
299-W15-15	10/07/88	BUTDINP	<	1.0000E+01	ppb
299-W15-15	10/07/88	CADMIUM	<	2.0000E+00	ppb
299-W15-15	10/07/88	CALCIUM		2.3400E+04	ppb
299-W15-15	10/07/88	CARBIDE	<	1.0000E+01	ppb
299-W15-15	10/07/88	CARBPHT	<	2.0000E+00	ppb
299-W15-15	10/07/88	CHALETH	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLACET	<	1.6000E+04	ppb
299-W15-15	10/07/88	CHLANIL	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLBENZ	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLCRES	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLEPOX	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLFORM	<	3.0000E+00	ppb
299-W15-15	10/07/88	CHLLATE	<	3.0000E+01	ppb
299-W15-15	10/07/88	CHLNAPH	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLNAPZ	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLOANE	<	1.0000E+00	ppb
299-W15-15	10/07/88	CHLOREA	<	2.0000E+02	ppb
299-W15-15	10/07/88	CHLORID		2.9400E+03	ppb
299-W15-15	10/07/88	CHLORID		2.9800E+03	ppb
299-W15-15	10/07/88	CHLPHEN	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHLPROP	<	4.0000E+03	ppb
299-W15-15	10/07/88	CHLTHER	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHMTHER	<	1.0000E+01	ppb
299-W15-15	10/07/88	CHROMUM		5.8000E+01	ppb
299-W15-15	10/07/88	CHRYSEN	<	1.0000E+01	ppb
299-W15-15	10/07/88	CITRUSR	<	1.0000E+03	ppb
299-W15-15	10/07/88	CO-60		1.0300E+01	pci/l
299-W15-15	10/07/88	COLIFRM		1.6000E+01	mpn
299-W15-15	10/07/88	CONDFLD		1.9700E+02	umho
299-W15-15	10/07/88	CONDLAB		2.5500E+02	umho
299-W15-15	10/07/88	CONDLAB		2.5600E+02	umho
299-W15-15	10/07/88	CONDLAB		2.5900E+02	umho
299-W15-15	10/07/88	CONDLAB		2.6300E+02	umho
299-W15-15	10/07/88	COPPER	<	1.0000E+01	ppb
299-W15-15	10/07/88	CRESOLS	<	1.0000E+01	ppb
299-W15-15	10/07/88	CROTONA	<	1.0000E+01	ppb
299-W15-15	10/07/88	CS-137	<	-5.5900E+00	pci/l
299-W15-15	10/07/88	CYANIDE	<	1.0000E+01	ppb
299-W15-15	10/07/88	CYCHDIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	DDD	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	DDE	<	1.0000E-01	ppb
299-W15-15	10/07/88	DDT	<	1.0000E-01	ppb
299-W15-15	10/07/88	DIBAEPY	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBAHAC	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBAHAN	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBAHPY	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBAIPY	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBAJAC	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBCGCA	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBPHTH	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBRCHL	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBRETH	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBRMET	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIBUTEN	<	1.0000E+01	ppb
299-W15-15	10/07/88	DICDIFM	<	1.0000E+01	ppb
299-W15-15	10/07/88	DICETHY	<	1.0000E+01	ppb
299-W15-15	10/07/88	DICHBEN	<	2.0000E+01	ppb
299-W15-15	10/07/88	DICPANE	<	1.0000E+01	ppb
299-W15-15	10/07/88	DICPENE	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIELRIN	<	1.0000E-01	ppb
299-W15-15	10/07/88	DIEPHTH	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIETHY	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIETROL	<	2.0000E+02	ppb
299-W15-15	10/07/88	DIHYSAF	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMBENZ	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMEAMB	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMETHB	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMETHO	<	2.0000E+00	ppb
299-W15-15	10/07/88	DIMEYLB	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMPHAM	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMPHEN	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIMPHTH	<	1.0000E+01	ppb
299-W15-15	10/07/88	DINBENZ	<	1.0000E+01	ppb
299-W15-15	10/07/88	DINCRES	<	1.0000E+01	ppb
299-W15-15	10/07/88	DINPHEN	<	5.0000E+01	ppb
299-W15-15	10/07/88	DIOPHTH	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIOXANE	<	5.0000E+02	ppb
299-W15-15	10/07/88	DIOXIN	<	1.0000E-01	ppb
299-W15-15	10/07/88	DIPHAMI	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIPHHYD	<	1.0000E+01	ppb
299-W15-15	10/07/88	DIPRNIT	<	1.0000E+01	ppb
299-W15-15	10/07/88	DISULFO	<	2.0000E+00	ppb
299-W15-15	10/07/88	ENDO1	<	1.0000E-01	ppb
299-W15-15	10/07/88	ENDO2	<	1.0000E-01	ppb
299-W15-15	10/07/88	ENDRIN	<	1.0000E-01	ppb
299-W15-15	10/07/88	ETHCARB	<	5.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	ETHCYAN	<	2.0000E+03	ppb
299-W15-15	10/07/88	ETHMETH	<	1.0000E+01	ppb
299-W15-15	10/07/88	ETHMETS	<	1.0000E+01	ppb
299-W15-15	10/07/88	ETHMINE	<	1.0000E+01	ppb
299-W15-15	10/07/88	ETHOXID	<	3.0000E+03	ppb
299-W15-15	10/07/88	ETHYREA	<	2.0000E+02	ppb
299-W15-15	10/07/88	FALUMIN	<	1.5000E+02	ppb
299-W15-15	10/07/88	FANTIMO	<	1.0000E+02	ppb
299-W15-15	10/07/88	FARSENI	<	5.0000E+00	ppb
299-W15-15	10/07/88	FBARIUM		2.5000E+01	ppb
299-W15-15	10/07/88	FBARIUM		2.8000E+01	ppb
299-W15-15	10/07/88	FBERYLL	<	5.0000E+00	ppb
299-W15-15	10/07/88	FCADMIU	<	2.0000E+00	ppb
299-W15-15	10/07/88	FCALCIU		2.2300E+04	ppb
299-W15-15	10/07/88	FCALCIU		2.3700E+04	ppb
299-W15-15	10/07/88	FCHROMI	<	1.0000E+01	ppb
299-W15-15	10/07/88	FCOPPER	<	1.0000E+01	ppb
299-W15-15	10/07/88	FIRON		3.8000E+01	ppb
299-W15-15	10/07/88	FIRON	<	3.0000E+01	ppb
299-W15-15	10/07/88	FLEAD	<	5.0000E+00	ppb
299-W15-15	10/07/88	FLUORAN	<	1.0000E+01	ppb
299-W15-15	10/07/88	FLUORID	<	5.0000E+02	ppb
299-W15-15	10/07/88	FMAGNES		6.7100E+03	ppb
299-W15-15	10/07/88	FMAGNES		7.1400E+03	ppb
299-W15-15	10/07/88	FMANGAN	<	5.0000E+00	ppb
299-W15-15	10/07/88	FMERCUR	<	1.0000E-01	ppb
299-W15-15	10/07/88	FNICKEL	<	1.0000E+01	ppb
299-W15-15	10/07/88	FORMALN	<	5.0000E+02	ppb
299-W15-15	10/07/88	FPOTASS		3.0300E+03	ppb
299-W15-15	10/07/88	FPOTASS		3.2300E+03	ppb
299-W15-15	10/07/88	FSELENI	<	5.0000E+00	ppb
299-W15-15	10/07/88	FSILVER	<	1.0000E+01	ppb
299-W15-15	10/07/88	FSODIUM		1.7500E+04	ppb
299-W15-15	10/07/88	FSODIUM		1.8900E+04	ppb
299-W15-15	10/07/88	FSTRONT		8.9000E+01	ppb
299-W15-15	10/07/88	FSTRONT		9.6000E+01	ppb
299-W15-15	10/07/88	FTHALLI	<	5.0000E+00	ppb
299-W15-15	10/07/88	FVANADI		2.6000E+01	ppb
299-W15-15	10/07/88	FVANADI		2.9000E+01	ppb
299-W15-15	10/07/88	FZINC		2.9000E+01	ppb
299-W15-15	10/07/88	FZINC		3.4000E+01	ppb
299-W15-15	10/07/88	HEPTIDE	<	1.0000E-01	ppb
299-W15-15	10/07/88	HEPTLOR	<	1.0000E-01	ppb
299-W15-15	10/07/88	HEXACHL	<	1.0000E+01	ppb
299-W15-15	10/07/88	HEXAENE	<	1.0000E+01	ppb
299-W15-15	10/07/88	HEXCBEN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	HEXCBUT	<	1.0000E+01	ppb
299-W15-15	10/07/88	HEXCCYC	<	1.0000E+01	ppb
299-W15-15	10/07/88	HEXCETH	<	1.0000E+01	ppb
299-W15-15	10/07/88	HEXONE	<	1.0000E+01	ppb
299-W15-15	10/07/88	HYDRAZI	<	3.0000E+03	ppb
299-W15-15	10/07/88	HYDRSUL	<	1.0000E+01	ppb
299-W15-15	10/07/88	INDENOP	<	1.0000E+01	ppb
299-W15-15	10/07/88	IODOMET	<	1.0000E+01	ppb
299-W15-15	10/07/88	IRON		3.7900E+02	ppb
299-W15-15	10/07/88	ISOBUTY	<	1.0000E+03	ppb
299-W15-15	10/07/88	ISOSOLE	<	1.0000E+01	ppb
299-W15-15	10/07/88	KEROSEN	<	1.0000E+04	ppb
299-W15-15	10/07/88	LEADGF	<	5.0000E+00	ppb
299-W15-15	10/07/88	M-XYLE	<	5.0000E+00	ppb
299-W15-15	10/07/88	MAGNES		7.1400E+03	ppb
299-W15-15	10/07/88	MALHYDR	<	5.0000E+02	ppb
299-W15-15	10/07/88	MALOILE	<	1.0000E+01	ppb
299-W15-15	10/07/88	MANGESE		1.9000E+01	ppb
299-W15-15	10/07/88	MELPHAL	<	1.0000E+01	ppb
299-W15-15	10/07/88	MERCURY	<	1.0000E-01	ppb
299-W15-15	10/07/88	METACRY	<	1.0000E+01	ppb
299-W15-15	10/07/88	METACTO	<	1.0000E+01	ppb
299-W15-15	10/07/88	METAZIR	<	1.0000E+01	ppb
299-W15-15	10/07/88	METBISC	<	1.0000E+01	ppb
299-W15-15	10/07/88	METCHAN	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHACR	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHAPY	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHBRO	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHCHL	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHIOU	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHLOR	<	3.0000E+00	ppb
299-W15-15	10/07/88	METHNYL	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHONE	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHPAR	<	2.0000E+00	ppb
299-W15-15	10/07/88	METHTHI	<	1.0000E+01	ppb
299-W15-15	10/07/88	METHYCH	<	1.0000E+01	ppb
299-W15-15	10/07/88	METMSUL	<	1.0000E+01	ppb
299-W15-15	10/07/88	METPROP	<	1.0000E+01	ppb
299-W15-15	10/07/88	NAPHQUI	<	1.0000E+01	ppb
299-W15-15	10/07/88	NAPHREA	<	2.0000E+02	ppb
299-W15-15	10/07/88	NAPHTHA	<	1.0000E+01	ppb
299-W15-15	10/07/88	NICKEL		3.5000E+01	ppb
299-W15-15	10/07/88	NICOTIN	<	1.0000E+02	ppb
299-W15-15	10/07/88	NITBENZ	<	1.0000E+01	ppb
299-W15-15	10/07/88	NITPHEN	<	5.0000E+01	ppb
299-W15-15	10/07/88	NITRANI	<	5.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	NITRATE		4.4900E+03	ppb
299-W15-15	10/07/88	NITRATE		4.5400E+03	ppb
299-W15-15	10/07/88	NITRPYR	<	1.0000E+01	ppb
299-W15-15	10/07/88	NITRTOL	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNDIEHY	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIBUTY	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIDIEA	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIDIEY	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIDIME	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIMETH	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIMORP	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNINICO	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIPIPE	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIURET	<	1.0000E+01	ppb
299-W15-15	10/07/88	NNIVINY	<	1.0000E+01	ppb
299-W15-15	10/07/88	OPXYLE	<	5.0000E+00	ppb
299-W15-15	10/07/88	OTOLHYD	<	1.0000E+01	ppb
299-W15-15	10/07/88	PARALDE	<	2.0000E+03	ppb
299-W15-15	10/07/88	PARATHI	<	2.0000E+00	ppb
299-W15-15	10/07/88	PBENZQU	<	1.0000E+01	ppb
299-W15-15	10/07/88	PENTACH	<	1.0000E+01	ppb
299-W15-15	10/07/88	PENTCHB	<	1.0000E+01	ppb
299-W15-15	10/07/88	PENTCHN	<	1.0000E+01	ppb
299-W15-15	10/07/88	PENTCHP	<	5.0000E+01	ppb
299-W15-15	10/07/88	PERCENE	<	5.0000E+00	ppb
299-W15-15	10/07/88	PERCHLO	<	1.0000E+03	ppb
299-W15-15	10/07/88	PH-LAB		7.7000E+00	
299-W15-15	10/07/88	PHENINE	<	1.0000E+01	ppb
299-W15-15	10/07/88	PHENOL	<	1.0000E+01	ppb
299-W15-15	10/07/88	PHENREA	<	5.0000E+02	ppb
299-W15-15	10/07/88	PHENTIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	PHFIELD		7.8000E+00	
299-W15-15	10/07/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-15	10/07/88	PHTHEST	<	1.0000E+01	ppb
299-W15-15	10/07/88	PICOLIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	POTASUM		3.2800E+03	ppb
299-W15-15	10/07/88	PRONIDE	<	1.0000E+01	ppb
299-W15-15	10/07/88	PROPYLA	<	1.0000E+04	ppb
299-W15-15	10/07/88	PROPYNO	<	8.0000E+03	ppb
299-W15-15	10/07/88	PU-238	<	-1.4400E-03	pci/l
299-W15-15	10/07/88	PU39-40	<	2.0200E-03	
299-W15-15	10/07/88	PU39-40	<	2.0200E-03	pci/l
299-W15-15	10/07/88	PYRIDIN	<	5.0000E+02	ppb
299-W15-15	10/07/88	RADIUM	<	5.5000E-02	pci/l
299-W15-15	10/07/88	RESERPI	<	1.0000E+01	ppb
299-W15-15	10/07/88	RESORCI	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	RU-106	<	-3.1200E+00	pci/l
299-W15-15	10/07/88	SAFROL	<	1.0000E+01	ppb
299-W15-15	10/07/88	SELENUM	<	5.0000E+00	ppb
299-W15-15	10/07/88	SILVER	<	1.0000E+01	ppb
299-W15-15	10/07/88	SODIUM		1.9400E+04	ppb
299-W15-15	10/07/88	SR 90	<	1.6400E-01	pci/l
299-W15-15	10/07/88	STRONUM		9.6000E+01	ppb
299-W15-15	10/07/88	STRYCHN	<	5.0000E+01	ppb
299-W15-15	10/07/88	SULFATE		1.4400E+04	ppb
299-W15-15	10/07/88	SULFATE		1.4500E+04	ppb
299-W15-15	10/07/88	SULFIDE	<	1.0000E+03	ppb
299-W15-15	10/07/88	SYMTRIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	TC		2.2900E+04	ppb
299-W15-15	10/07/88	TC-99	<	2.3500E+00	pci/l
299-W15-15	10/07/88	TETEPYR	<	2.0000E+00	ppb
299-W15-15	10/07/88	TETRANE		4.3000E+02	ppb
299-W15-15	10/07/88	TETRANE		4.4000E+02	ppb
299-W15-15	10/07/88	TETRCHB	<	1.0000E+01	ppb
299-W15-15	10/07/88	TETRCHP	<	1.0000E+01	ppb
299-W15-15	10/07/88	THALIUM	<	5.0000E+00	ppb
299-W15-15	10/07/88	THIONOX	<	1.0000E+01	ppb
299-W15-15	10/07/88	THIOURA	<	2.0000E+02	ppb
299-W15-15	10/07/88	THIURAM	<	1.0000E+01	ppb
299-W15-15	10/07/88	TOC	<	3.0000E+02	ppb
299-W15-15	10/07/88	TOC	<	4.0000E+02	ppb
299-W15-15	10/07/88	TOLUDIA	<	1.0000E+01	ppb
299-W15-15	10/07/88	TOLUENE	<	5.0000E+00	ppb
299-W15-15	10/07/88	TOXAENE	<	1.0000E+00	ppb
299-W15-15	10/07/88	TOXLDL		2.0100E+02	ppb
299-W15-15	10/07/88	TOXLDL		2.3400E+02	ppb
299-W15-15	10/07/88	TOXLDL		2.3500E+02	ppb
299-W15-15	10/07/88	TOXLDL		2.9700E+02	ppb
299-W15-15	10/07/88	TRANDCE	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRCMEOL	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRCMFLM	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRCPANE	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRIBUPH	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRICENE	<	5.0000E+00	ppb
299-W15-15	10/07/88	TRICHLB	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRIPHOS	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRISPHO	<	1.0000E+01	ppb
299-W15-15	10/07/88	TRITIUM		6.8000E+02	pci/l
299-W15-15	10/07/88	U-CHEM		4.6200E+00	ug/l
299-W15-15	10/07/88	U-CHEM		4.7500E+00	ug/l
299-W15-15	10/07/88	VANADUM		2.8000E+01	ppb
299-W15-15	10/07/88	VINYIDE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	10/07/88	WARFRIN	<	1.0000E+01	ppb
299-W15-15	10/07/88	ZINC		5.2000E+01	ppb
299-W15-15	10/07/88	a-BHC	<	1.0000E-01	ppb
299-W15-15	10/07/88	b-BHC	<	1.0000E-01	ppb
299-W15-15	10/07/88	d-BHC	<	1.0000E-01	ppb
299-W15-15	10/07/88	g-BHC	<	1.0000E-01	ppb
299-W15-15	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-15	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W15-15	12/29/88	ALPHA		3.7200E+00	pci/l
299-W15-15	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-15	12/29/88	AM-241	<	6.2500E-03	pci/l
299-W15-15	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W15-15	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W15-15	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W15-15	12/29/88	BARIUM		2.6000E+01	ppb
299-W15-15	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W15-15	12/29/88	BETA		4.3000E+00	pci/l
299-W15-15	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W15-15	12/29/88	CALCIUM		2.6800E+04	ppb
299-W15-15	12/29/88	CHLORID		3.1000E+03	ppb
299-W15-15	12/29/88	CHROMUM		3.7000E+01	ppb
299-W15-15	12/29/88	CO-60	<	1.1800E+00	pci/l
299-W15-15	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W15-15	12/29/88	CONDFLD		1.8000E+02	umho
299-W15-15	12/29/88	CONDFLD		1.8100E+02	umho
299-W15-15	12/29/88	CONDLAB		2.4600E+02	umho
299-W15-15	12/29/88	CONDLAB		2.4900E+02	umho
299-W15-15	12/29/88	CONDLAB		2.5000E+02	umho
299-W15-15	12/29/88	COPPER	<	1.0000E+01	ppb
299-W15-15	12/29/88	CS-137	<	4.8100E+00	pci/l
299-W15-15	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W15-15	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W15-15	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W15-15	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W15-15	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W15-15	12/29/88	FBARIUM		2.9000E+01	ppb
299-W15-15	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W15-15	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W15-15	12/29/88	FCALCIU		2.5100E+04	ppb
299-W15-15	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W15-15	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W15-15	12/29/88	FIRON	<	3.0000E+01	ppb
299-W15-15	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W15-15	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W15-15	12/29/88	FMAGNES		7.9000E+03	ppb
299-W15-15	12/29/88	FMANGAN	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W15-15	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W15-15	12/29/88	FPOTASS		3.2400E+03	ppb
299-W15-15	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W15-15	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W15-15	12/29/88	FSODIUM		1.9300E+04	ppb
299-W15-15	12/29/88	FSTRONT		9.8000E+01	ppb
299-W15-15	12/29/88	FVANADI		2.9000E+01	ppb
299-W15-15	12/29/88	FZINC		1.9000E+01	ppb
299-W15-15	12/29/88	IRON		3.0300E+02	ppb
299-W15-15	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W15-15	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W15-15	12/29/88	MAGNES		8.0300E+03	ppb
299-W15-15	12/29/88	MANGESE		1.3000E+01	ppb
299-W15-15	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W15-15	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W15-15	12/29/88	NICKEL		5.1800E+02	ppb
299-W15-15	12/29/88	NITRATE		5.8000E+03	ppb
299-W15-15	12/29/88	PH-LAB		7.9000E+00	
299-W15-15	12/29/88	PHFIELD		7.1000E+00	
299-W15-15	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-15	12/29/88	POTASUM		3.3900E+03	ppb
299-W15-15	12/29/88	PU-238	<	7.6400E-04	pci/l
299-W15-15	12/29/88	PU39-40	<	-1.6500E-04	
299-W15-15	12/29/88	PU39-40	<	-1.6500E-04	pci/l
299-W15-15	12/29/88	RADIUM		1.5600E-01	pci/l
299-W15-15	12/29/88	RU-106	<	4.5500E+01	pci/l
299-W15-15	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W15-15	12/29/88	SILVER	<	1.0000E+01	ppb
299-W15-15	12/29/88	SODIUM		2.0200E+04	ppb
299-W15-15	12/29/88	SR 90	<	3.6000E-02	pci/l
299-W15-15	12/29/88	STRONUM		1.0200E+02	ppb
299-W15-15	12/29/88	SULFATE		1.4300E+04	ppb
299-W15-15	12/29/88	TC		2.1700E+04	ppb
299-W15-15	12/29/88	TC-99	<	4.8800E+00	pci/l
299-W15-15	12/29/88	TOC	<	3.0000E+02	ppb
299-W15-15	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W15-15	12/29/88	TOXLDL		2.5100E+02	ppb
299-W15-15	12/29/88	TOXLDL		4.5500E+03	ppb
299-W15-15	12/29/88	TOXLDL		4.8500E+03	ppb
299-W15-15	12/29/88	TOXLDL		5.5500E+03	ppb
299-W15-15	12/29/88	TRITIUM		4.6500E+02	pci/l
299-W15-15	12/29/88	U		3.6200E+00	pci/l
299-W15-15	12/29/88	VANADUM		3.7000E+01	ppb
299-W15-15	12/29/88	ZINC		3.4000E+01	ppb
299-W15-15	12/29/88	a-BHC	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-15	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W15-15	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W15-15	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W15-16	10/06/88	1,1,1-T	<	5.0000E+00	ppb
299-W15-16	10/06/88	1,1,2-T	<	5.0000E+00	ppb
299-W15-16	10/06/88	1,1-DIC	<	1.0000E+01	ppb
299-W15-16	10/06/88	1,2-DIC	<	1.0000E+01	ppb
299-W15-16	10/06/88	1-napha	<	1.0000E+01	ppb
299-W15-16	10/06/88	1112-tc	<	1.0000E+01	ppb
299-W15-16	10/06/88	1122-tc	<	1.0000E+01	ppb
299-W15-16	10/06/88	12-dben	<	1.0000E+01	ppb
299-W15-16	10/06/88	123-trp	<	1.0000E+01	ppb
299-W15-16	10/06/88	1234TE	<	1.0000E+01	ppb
299-W15-16	10/06/88	1235TE	<	1.0000E+01	ppb
299-W15-16	10/06/88	123TRI	<	1.0000E+01	ppb
299-W15-16	10/06/88	13-dben	<	1.0000E+01	ppb
299-W15-16	10/06/88	135TRI	<	1.0000E+01	ppb
299-W15-16	10/06/88	14-dben	<	1.0000E+01	ppb
299-W15-16	10/06/88	2,4,5-T	<	2.0000E+00	ppb
299-W15-16	10/06/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-16	10/06/88	2,4-D	<	2.0000E+00	ppb
299-W15-16	10/06/88	2-napha	<	1.0000E+01	ppb
299-W15-16	10/06/88	24-dchp	<	1.0000E+01	ppb
299-W15-16	10/06/88	24-dint	<	1.0000E+01	ppb
299-W15-16	10/06/88	245-trp	<	5.0000E+01	ppb
299-W15-16	10/06/88	246-trp	<	1.0000E+01	ppb
299-W15-16	10/06/88	26-dchp	<	1.0000E+01	ppb
299-W15-16	10/06/88	26-dint	<	1.0000E+01	ppb
299-W15-16	10/06/88	ACEFENE	<	1.0000E+01	ppb
299-W15-16	10/06/88	ACETILE	<	3.0000E+03	ppb
299-W15-16	10/06/88	ACETOPH	<	1.0000E+01	ppb
299-W15-16	10/06/88	ACETREA	<	2.0000E+02	ppb
299-W15-16	10/06/88	ACROLIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	ACRYIDE	<	1.0000E+04	ppb
299-W15-16	10/06/88	ACRYILE	<	1.0000E+01	ppb
299-W15-16	10/06/88	ALDRIN	<	1.0000E-01	ppb
299-W15-16	10/06/88	ALLYLAL	<	2.5000E+03	ppb
299-W15-16	10/06/88	ALPHA		3.5800E+00	pci/l
299-W15-16	10/06/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-16	10/06/88	AM-241	<	-4.4000E-03	pci/l
299-W15-16	10/06/88	AMIISOX	<	1.0000E+01	ppb
299-W15-16	10/06/88	AMINOYL	<	1.0000E+01	ppb
299-W15-16	10/06/88	AMITROL	<	1.0000E+01	ppb
299-W15-16	10/06/88	AMMONIU	<	5.0000E+01	ppb
299-W15-16	10/06/88	ANILINE	<	1.0000E+01	ppb
299-W15-16	10/06/88	ANTIONY	<	1.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	AR1016	<	1.0000E+00	ppb
299-W15-16	10/06/88	AR1221	<	1.0000E+00	ppb
299-W15-16	10/06/88	AR1232	<	1.0000E+00	ppb
299-W15-16	10/06/88	AR1242	<	1.0000E+00	ppb
299-W15-16	10/06/88	AR1248	<	1.0000E+00	ppb
299-W15-16	10/06/88	AR1254	<	1.0000E+00	ppb
299-W15-16	10/06/88	AR1260	<	1.0000E+00	ppb
299-W15-16	10/06/88	ARAMITE	<	1.0000E+01	ppb
299-W15-16	10/06/88	ARSENIC	<	5.0000E+00	ppb
299-W15-16	10/06/88	AURAMIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	BARIUM		7.5000E+01	ppb
299-W15-16	10/06/88	BENDICM	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENDINE	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENTHOL	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENZAAN	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENZBFL	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENZCAC	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENZCHL	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENZENE	<	5.0000E+00	ppb
299-W15-16	10/06/88	BENZJFL	<	1.0000E+01	ppb
299-W15-16	10/06/88	BENZOPY	<	1.0000E+01	ppb
299-W15-16	10/06/88	BERYLUM	<	5.0000E+00	ppb
299-W15-16	10/06/88	BETA		1.1300E+01	pci/l
299-W15-16	10/06/88	BIS2CHE	<	1.0000E+01	ppb
299-W15-16	10/06/88	BIS2CHM	<	1.0000E+01	ppb
299-W15-16	10/06/88	BIS2EPH	<	1.0000E+01	ppb
299-W15-16	10/06/88	BIS2ETH	<	1.0000E+01	ppb
299-W15-16	10/06/88	BISTHER	<	1.0000E+01	ppb
299-W15-16	10/06/88	BROMONE	<	1.0000E+01	ppb
299-W15-16	10/06/88	BROMORM	<	1.0000E+01	ppb
299-W15-16	10/06/88	BROPHEN	<	1.0000E+01	ppb
299-W15-16	10/06/88	BUTBENP	<	1.0000E+01	ppb
299-W15-16	10/06/88	BUTDINP	<	1.0000E+01	ppb
299-W15-16	10/06/88	CADMIUM	<	2.0000E+00	ppb
299-W15-16	10/06/88	CALCIUM		6.4200E+04	ppb
299-W15-16	10/06/88	CARBIDE	<	1.0000E+01	ppb
299-W15-16	10/06/88	CARBPHT	<	2.0000E+00	ppb
299-W15-16	10/06/88	CHALETH	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLACET	<	1.6000E+04	ppb
299-W15-16	10/06/88	CHLANIL	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLBENZ	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLCRES	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLEPOX	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLFORM		3.6000E+01	ppb
299-W15-16	10/06/88	CHLLATE	<	3.0000E+01	ppb
299-W15-16	10/06/88	CHLNAPH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	CHLNAPZ	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLOANE	<	1.0000E+00	ppb
299-W15-16	10/06/88	CHLOREA	<	2.0000E+02	ppb
299-W15-16	10/06/88	CHLORID		1.7600E+04	ppb
299-W15-16	10/06/88	CHLPHEN	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHLPROP	<	4.0000E+03	ppb
299-W15-16	10/06/88	CHLTHER	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHMTHER	<	1.0000E+01	ppb
299-W15-16	10/06/88	CHROMUM		6.4000E+01	ppb
299-W15-16	10/06/88	CHRYSEN	<	1.0000E+01	ppb
299-W15-16	10/06/88	CITRUSR	<	1.0000E+03	ppb
299-W15-16	10/06/88	CO-60	<	2.1500E+00	pci/l
299-W15-16	10/06/88	COLIFRM	<	2.2000E+00	mpn
299-W15-16	10/06/88	CONDFLD		5.5100E+02	umho
299-W15-16	10/06/88	CONDFLD		5.5200E+02	umho
299-W15-16	10/06/88	CONDLAB		6.0400E+02	umho
299-W15-16	10/06/88	CONDLAB		6.0700E+02	umho
299-W15-16	10/06/88	CONDLAB		6.0800E+02	umho
299-W15-16	10/06/88	CONDLAB		6.1000E+02	umho
299-W15-16	10/06/88	COPPER	<	1.0000E+01	ppb
299-W15-16	10/06/88	CRESOLS	<	1.0000E+01	ppb
299-W15-16	10/06/88	CROTONA	<	1.0000E+01	ppb
299-W15-16	10/06/88	CS-137	<	6.0100E-01	pci/l
299-W15-16	10/06/88	CYANIDE	<	1.0000E+01	ppb
299-W15-16	10/06/88	CYCHDIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	DDD	<	1.0000E-01	ppb
299-W15-16	10/06/88	DDE	<	1.0000E-01	ppb
299-W15-16	10/06/88	DDT	<	1.0000E-01	ppb
299-W15-16	10/06/88	DIBAEPY	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBAHAC	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBAHAN	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBAHPY	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBAIPY	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBAJAC	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBCGCA	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBPHTH	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBRCHL	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBRETH	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBRMET	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIBUTEN	<	1.0000E+01	ppb
299-W15-16	10/06/88	DICDIFM	<	1.0000E+01	ppb
299-W15-16	10/06/88	DICETHY	<	1.0000E+01	ppb
299-W15-16	10/06/88	DICHBEN	<	2.0000E+01	ppb
299-W15-16	10/06/88	DICPANE	<	1.0000E+01	ppb
299-W15-16	10/06/88	DICPENE	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIELRIN	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	DIEPHTH	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIETHY	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIETROL	<	2.0000E+02	ppb
299-W15-16	10/06/88	DIHYSAF	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMBENZ	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMEAMB	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMETHB	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMETHO	<	2.0000E+00	ppb
299-W15-16	10/06/88	DIMEYLB	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMPHAM	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMPHEN	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIMPHTH	<	1.0000E+01	ppb
299-W15-16	10/06/88	DINBENZ	<	1.0000E+01	ppb
299-W15-16	10/06/88	DINCRES	<	1.0000E+01	ppb
299-W15-16	10/06/88	DINPHEN	<	5.0000E+01	ppb
299-W15-16	10/06/88	DIOPHTH	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIOXANE	<	5.0000E+02	ppb
299-W15-16	10/06/88	DIOXIN	<	1.0000E-01	ppb
299-W15-16	10/06/88	DIPHAMI	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIPHHYD	<	1.0000E+01	ppb
299-W15-16	10/06/88	DIPRNIT	<	1.0000E+01	ppb
299-W15-16	10/06/88	DISULFO	<	2.0000E+00	ppb
299-W15-16	10/06/88	ENDO1	<	1.0000E-01	ppb
299-W15-16	10/06/88	ENDO2	<	1.0000E-01	ppb
299-W15-16	10/06/88	ENDRIN	<	1.0000E-01	ppb
299-W15-16	10/06/88	ETHCARB	<	5.0000E+03	ppb
299-W15-16	10/06/88	ETHCYAN	<	2.0000E+03	ppb
299-W15-16	10/06/88	ETHMETH	<	1.0000E+01	ppb
299-W15-16	10/06/88	ETHMETS	<	1.0000E+01	ppb
299-W15-16	10/06/88	ETHMINE	<	1.0000E+01	ppb
299-W15-16	10/06/88	ETHOXID	<	3.0000E+03	ppb
299-W15-16	10/06/88	ETHYREA	<	2.0000E+02	ppb
299-W15-16	10/06/88	FALUMIN	<	1.5000E+02	ppb
299-W15-16	10/06/88	FANTIMO	<	1.0000E+02	ppb
299-W15-16	10/06/88	FARSENI	<	5.0000E+00	ppb
299-W15-16	10/06/88	FBARIUM		6.1000E+01	ppb
299-W15-16	10/06/88	FBERYLL	<	5.0000E+00	ppb
299-W15-16	10/06/88	FCADMIU	<	2.0000E+00	ppb
299-W15-16	10/06/88	FCALCIU		5.5400E+04	ppb
299-W15-16	10/06/88	FCHROMI		1.1000E+01	ppb
299-W15-16	10/06/88	FCOPPER	<	1.0000E+01	ppb
299-W15-16	10/06/88	FIRON		4.2000E+01	ppb
299-W15-16	10/06/88	FLEAD	<	5.0000E+00	ppb
299-W15-16	10/06/88	FLUORAN	<	1.0000E+01	ppb
299-W15-16	10/06/88	FLUORID		6.6000E+02	ppb
299-W15-16	10/06/88	FMAGNES		1.5400E+04	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	FMANGAN	<	5.0000E+00	ppb
299-W15-16	10/06/88	FMERCUR	<	1.0000E-01	ppb
299-W15-16	10/06/88	FNICKEL	<	1.0000E+01	ppb
299-W15-16	10/06/88	FORMALN	<	5.0000E+02	ppb
299-W15-16	10/06/88	FPOTASS		5.0600E+03	ppb
299-W15-16	10/06/88	FSELENI	<	5.0000E+00	ppb
299-W15-16	10/06/88	FSILVER	<	1.0000E+01	ppb
299-W15-16	10/06/88	FSODIUM		4.2000E+04	ppb
299-W15-16	10/06/88	FSTRONT		2.4100E+02	ppb
299-W15-16	10/06/88	FTHALLI	<	5.0000E+00	ppb
299-W15-16	10/06/88	FVANADI		2.5000E+01	ppb
299-W15-16	10/06/88	FZINC		8.0000E+00	ppb
299-W15-16	10/06/88	HEPTIDE	<	1.0000E-01	ppb
299-W15-16	10/06/88	HEPTLOR	<	1.0000E-01	ppb
299-W15-16	10/06/88	HEXACHL	<	1.0000E+01	ppb
299-W15-16	10/06/88	HEXAENE	<	1.0000E+01	ppb
299-W15-16	10/06/88	HEXCBEN	<	1.0000E+01	ppb
299-W15-16	10/06/88	HEXCBUT	<	1.0000E+01	ppb
299-W15-16	10/06/88	HEXCCYC	<	1.0000E+01	ppb
299-W15-16	10/06/88	HEXCETH	<	1.0000E+01	ppb
299-W15-16	10/06/88	HEXONE	<	1.0000E+01	ppb
299-W15-16	10/06/88	HYDRAZI	<	3.0000E+03	ppb
299-W15-16	10/06/88	HYDRSUL	<	1.0000E+01	ppb
299-W15-16	10/06/88	INDENOP	<	1.0000E+01	ppb
299-W15-16	10/06/88	IODOMET	<	1.0000E+01	ppb
299-W15-16	10/06/88	IRON		5.2100E+02	ppb
299-W15-16	10/06/88	ISOBUTY	<	1.0000E+03	ppb
299-W15-16	10/06/88	ISOSOLE	<	1.0000E+01	ppb
299-W15-16	10/06/88	KEROSEN	<	1.0000E+04	ppb
299-W15-16	10/06/88	LEADGF	<	5.0000E+00	ppb
299-W15-16	10/06/88	M-XYLE	<	5.0000E+00	ppb
299-W15-16	10/06/88	MAGNES		1.7100E+04	ppb
299-W15-16	10/06/88	MALHYDR	<	5.0000E+02	ppb
299-W15-16	10/06/88	MALOILE	<	1.0000E+01	ppb
299-W15-16	10/06/88	MANGESE		1.5000E+01	ppb
299-W15-16	10/06/88	MELPHAL	<	1.0000E+01	ppb
299-W15-16	10/06/88	MERCURY	<	1.0000E-01	ppb
299-W15-16	10/06/88	METACRY	<	1.0000E+01	ppb
299-W15-16	10/06/88	METACTO	<	1.0000E+01	ppb
299-W15-16	10/06/88	METAZIR	<	1.0000E+01	ppb
299-W15-16	10/06/88	METBISC	<	1.0000E+01	ppb
299-W15-16	10/06/88	METCHAN	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHACR	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHAPY	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHBRO	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHCHL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	METHIOU	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHLOR	<	3.0000E+00	ppb
299-W15-16	10/06/88	METHNYL	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHONE	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHPAR	<	2.0000E+00	ppb
299-W15-16	10/06/88	METHTHI	<	1.0000E+01	ppb
299-W15-16	10/06/88	METHYCH	<	1.0000E+01	ppb
299-W15-16	10/06/88	METMSUL	<	1.0000E+01	ppb
299-W15-16	10/06/88	METPROP	<	1.0000E+01	ppb
299-W15-16	10/06/88	NAPHQUI	<	1.0000E+01	ppb
299-W15-16	10/06/88	NAPHREA	<	2.0000E+02	ppb
299-W15-16	10/06/88	NAPHTHA	<	1.0000E+01	ppb
299-W15-16	10/06/88	NICKEL		3.1000E+01	ppb
299-W15-16	10/06/88	NICOTIN	<	1.0000E+02	ppb
299-W15-16	10/06/88	NITBENZ	<	1.0000E+01	ppb
299-W15-16	10/06/88	NITPHEN	<	5.0000E+01	ppb
299-W15-16	10/06/88	NITRANI	<	5.0000E+01	ppb
299-W15-16	10/06/88	NITRATE		7.0300E+04	ppb
299-W15-16	10/06/88	NITRPYR	<	1.0000E+01	ppb
299-W15-16	10/06/88	NITRTOL	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNDIEHY	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIBUTY	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIDIEA	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIDIEY	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIDIME	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIMETH	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIMORP	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNINICO	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIPIPE	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIURET	<	1.0000E+01	ppb
299-W15-16	10/06/88	NNIVINY	<	1.0000E+01	ppb
299-W15-16	10/06/88	OPXYLE	<	5.0000E+00	ppb
299-W15-16	10/06/88	OTOLHYD	<	1.0000E+01	ppb
299-W15-16	10/06/88	PARALDE	<	2.0000E+03	ppb
299-W15-16	10/06/88	PARATHI	<	2.0000E+00	ppb
299-W15-16	10/06/88	PBENZQU	<	1.0000E+01	ppb
299-W15-16	10/06/88	PENTACH	<	1.0000E+01	ppb
299-W15-16	10/06/88	PENTCHB	<	1.0000E+01	ppb
299-W15-16	10/06/88	PENTCHN	<	1.0000E+01	ppb
299-W15-16	10/06/88	PENTCHP	<	5.0000E+01	ppb
299-W15-16	10/06/88	PERCENE	<	5.0000E+00	ppb
299-W15-16	10/06/88	PERCHLO	<	1.0000E+03	ppb
299-W15-16	10/06/88	PH-LAB		7.8000E+00	
299-W15-16	10/06/88	PHENINE	<	1.0000E+01	ppb
299-W15-16	10/06/88	PHENOL	<	1.0000E+01	ppb
299-W15-16	10/06/88	PHENREA	<	5.0000E+02	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	PHENTIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	PHFIELD		7.7000E+00	
299-W15-16	10/06/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-16	10/06/88	PHTHEST	<	1.0000E+01	ppb
299-W15-16	10/06/88	PICOLIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	POTASUM		5.6100E+03	ppb
299-W15-16	10/06/88	PRONIDE	<	1.0000E+01	ppb
299-W15-16	10/06/88	PROPYLA	<	1.0000E+04	ppb
299-W15-16	10/06/88	PROPYNO	<	8.0000E+03	ppb
299-W15-16	10/06/88	PU-238	<	-1.4400E-03	pci/l
299-W15-16	10/06/88	PU39-40	<	1.8000E-03	
299-W15-16	10/06/88	PU39-40	<	1.8000E-03	pci/l
299-W15-16	10/06/88	PYRIDIN	<	5.0000E+02	ppb
299-W15-16	10/06/88	RADIUM		6.1900E-01	pci/l
299-W15-16	10/06/88	RESERPI	<	1.0000E+01	ppb
299-W15-16	10/06/88	RESORCI	<	1.0000E+01	ppb
299-W15-16	10/06/88	RU-106	<	3.7300E+01	pci/l
299-W15-16	10/06/88	SAFROL	<	1.0000E+01	ppb
299-W15-16	10/06/88	SELENUM		5.0000E+00	ppb
299-W15-16	10/06/88	SILVER	<	1.0000E+01	ppb
299-W15-16	10/06/88	SODIUM		4.6900E+04	ppb
299-W15-16	10/06/88	SR 90	<	-5.4600E-02	pci/l
299-W15-16	10/06/88	STRONUM		2.7900E+02	ppb
299-W15-16	10/06/88	STRYCHN	<	5.0000E+01	ppb
299-W15-16	10/06/88	SULFATE		6.4500E+04	ppb
299-W15-16	10/06/88	SULFIDE	<	1.0000E+03	ppb
299-W15-16	10/06/88	SYMTRIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	TC		3.3500E+04	ppb
299-W15-16	10/06/88	TC-99		1.8700E+01	pci/l
299-W15-16	10/06/88	TETEPYR	<	2.0000E+00	ppb
299-W15-16	10/06/88	TETRANE		8.1000E+03	ppb
299-W15-16	10/06/88	TETRCHB	<	1.0000E+01	ppb
299-W15-16	10/06/88	TETRCHP	<	1.0000E+01	ppb
299-W15-16	10/06/88	THALIUM	<	5.0000E+00	ppb
299-W15-16	10/06/88	THIONOX	<	1.0000E+01	ppb
299-W15-16	10/06/88	THIOURA	<	2.0000E+02	ppb
299-W15-16	10/06/88	THIURAM	<	1.0000E+01	ppb
299-W15-16	10/06/88	TOC	<	5.0000E+02	ppb
299-W15-16	10/06/88	TOC	<	6.0000E+02	ppb
299-W15-16	10/06/88	TOLUDIA	<	1.0000E+01	ppb
299-W15-16	10/06/88	TOLUENE	<	5.0000E+00	ppb
299-W15-16	10/06/88	TOXAENE	<	1.0000E+00	ppb
299-W15-16	10/06/88	TOXLDL		9.6000E+01	ppb
299-W15-16	10/06/88	TOXLDL		1.5100E+03	ppb
299-W15-16	10/06/88	TOXLDL		2.0300E+03	ppb
299-W15-16	10/06/88	TOXLDL		2.7600E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	10/06/88	TRANDCE	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRCMEOL	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRCMFLM	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRCPANE	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRIBUPH	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRICENE		6.0000E+00	ppb
299-W15-16	10/06/88	TRICHLB	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRIPHOS	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRISPHO	<	1.0000E+01	ppb
299-W15-16	10/06/88	TRITIUM	<	-1.3500E+01	pci/l
299-W15-16	10/06/88	U-CHEM		2.6500E+00	ug/l
299-W15-16	10/06/88	VANADUM		3.1000E+01	ppb
299-W15-16	10/06/88	VINYIDE	<	1.0000E+01	ppb
299-W15-16	10/06/88	WARFRIN	<	1.0000E+01	ppb
299-W15-16	10/06/88	ZINC		3.0000E+01	ppb
299-W15-16	10/06/88	a-BHC	<	1.0000E-01	ppb
299-W15-16	10/06/88	b-BHC	<	1.0000E-01	ppb
299-W15-16	10/06/88	d-BHC	<	1.0000E-01	ppb
299-W15-16	10/06/88	g-BHC	<	1.0000E-01	ppb
299-W15-16	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-16	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W15-16	12/29/88	ALPHA		2.7700E+00	pci/l
299-W15-16	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-16	12/29/88	AM-241		1.8500E-02	pci/l
299-W15-16	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W15-16	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W15-16	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W15-16	12/29/88	BARIUM		6.0000E+01	ppb
299-W15-16	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W15-16	12/29/88	BETA		5.0500E+00	pci/l
299-W15-16	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W15-16	12/29/88	CALCIUM		7.2400E+04	ppb
299-W15-16	12/29/88	CHLORID		1.8700E+04	ppb
299-W15-16	12/29/88	CHROMUM		4.8000E+01	ppb
299-W15-16	12/29/88	CO-60	<	6.0000E+00	pci/l
299-W15-16	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W15-16	12/29/88	CONDFLD		4.1700E+02	umho
299-W15-16	12/29/88	CONDFLD		4.1900E+02	umho
299-W15-16	12/29/88	CONDLAB		5.7600E+02	umho
299-W15-16	12/29/88	CONDLAB		5.7800E+02	umho
299-W15-16	12/29/88	CONDLAB		5.7900E+02	umho
299-W15-16	12/29/88	COPPER	<	1.0000E+01	ppb
299-W15-16	12/29/88	CS-137	<	1.1200E+00	pci/l
299-W15-16	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W15-16	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W15-16	12/29/88	FALUMIN	<	1.5000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W15-16	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W15-16	12/29/88	FBARIUM		6.5000E+01	ppb
299-W15-16	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W15-16	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W15-16	12/29/88	FCALCIU		6.2200E+04	ppb
299-W15-16	12/29/88	FCHROMI		1.2000E+01	ppb
299-W15-16	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W15-16	12/29/88	FIRON	<	3.0000E+01	ppb
299-W15-16	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W15-16	12/29/88	FLUORID		6.0000E+02	ppb
299-W15-16	12/29/88	FMAGNES		1.8200E+04	ppb
299-W15-16	12/29/88	FMANGAN	<	5.0000E+00	ppb
299-W15-16	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W15-16	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W15-16	12/29/88	FPOTASS		5.4800E+03	ppb
299-W15-16	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W15-16	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W15-16	12/29/88	FSODIUM		4.4500E+04	ppb
299-W15-16	12/29/88	FSTRONT		2.6500E+02	ppb
299-W15-16	12/29/88	FVANADI		2.5000E+01	ppb
299-W15-16	12/29/88	FZINC		6.0000E+00	ppb
299-W15-16	12/29/88	IRON		1.9500E+02	ppb
299-W15-16	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W15-16	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W15-16	12/29/88	MAGNES		1.7400E+04	ppb
299-W15-16	12/29/88	MANGESE		7.0000E+00	ppb
299-W15-16	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W15-16	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W15-16	12/29/88	NICKEL		2.1000E+01	ppb
299-W15-16	12/29/88	NITRATE		6.7500E+04	ppb
299-W15-16	12/29/88	PH-LAB		7.8000E+00	
299-W15-16	12/29/88	PHFIELD		7.0000E+00	
299-W15-16	12/29/88	PHFIELD		7.1000E+00	
299-W15-16	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-16	12/29/88	POTASUM		5.4600E+03	ppb
299-W15-16	12/29/88	PU-238	<	-1.4400E-03	pci/l
299-W15-16	12/29/88	PU39-40	<	3.9000E-03	
299-W15-16	12/29/88	PU39-40	<	3.9000E-03	pci/l
299-W15-16	12/29/88	RADIUM		2.5300E-01	pci/l
299-W15-16	12/29/88	RU-106	<	3.4500E+01	pci/l
299-W15-16	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W15-16	12/29/88	SILVER	<	1.0000E+01	ppb
299-W15-16	12/29/88	SODIUM		4.6400E+04	ppb
299-W15-16	12/29/88	SR 90	<	3.2900E-02	pci/l
299-W15-16	12/29/88	STRONUM		2.5100E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-16	12/29/88	SULFATE		6.4800E+04	ppb
299-W15-16	12/29/88	TC		3.1800E+04	ppb
299-W15-16	12/29/88	TC-99		1.5400E+01	pci/l
299-W15-16	12/29/88	TOC	<	4.0000E+02	ppb
299-W15-16	12/29/88	TOC	<	5.0000E+02	ppb
299-W15-16	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W15-16	12/29/88	TOXLDL		4.3800E+03	ppb
299-W15-16	12/29/88	TOXLDL		4.6700E+03	ppb
299-W15-16	12/29/88	TOXLDL		5.1300E+03	ppb
299-W15-16	12/29/88	TOXLDL		5.3100E+03	ppb
299-W15-16	12/29/88	TRITIUM	<	9.8200E+01	pci/l
299-W15-16	12/29/88	U		1.8800E+00	pci/l
299-W15-16	12/29/88	VANADUM		3.2000E+01	ppb
299-W15-16	12/29/88	ZINC		1.4000E+01	ppb
299-W15-16	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W15-16	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W15-16	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W15-16	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W15-17	10/05/88	1,1,1-T	<	5.0000E+00	ppb
299-W15-17	10/05/88	1,1,2-T	<	5.0000E+00	ppb
299-W15-17	10/05/88	1,1-DIC	<	1.0000E+01	ppb
299-W15-17	10/05/88	1,2-DIC	<	1.0000E+01	ppb
299-W15-17	10/05/88	1-napha	<	1.0000E+01	ppb
299-W15-17	10/05/88	1112-tc	<	1.0000E+01	ppb
299-W15-17	10/05/88	1122-tc	<	1.0000E+01	ppb
299-W15-17	10/05/88	12-dben	<	1.0000E+01	ppb
299-W15-17	10/05/88	123-trp	<	1.0000E+01	ppb
299-W15-17	10/05/88	1234TE	<	1.0000E+01	ppb
299-W15-17	10/05/88	1235TE	<	1.0000E+01	ppb
299-W15-17	10/05/88	123TRI	<	1.0000E+01	ppb
299-W15-17	10/05/88	13-dben	<	1.0000E+01	ppb
299-W15-17	10/05/88	135TRI	<	1.0000E+01	ppb
299-W15-17	10/05/88	14-dben	<	1.0000E+01	ppb
299-W15-17	10/05/88	2,4,5-T	<	2.0000E+00	ppb
299-W15-17	10/05/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-17	10/05/88	2,4-D	<	2.0000E+00	ppb
299-W15-17	10/05/88	2-napha	<	1.0000E+01	ppb
299-W15-17	10/05/88	24-dchp	<	1.0000E+01	ppb
299-W15-17	10/05/88	24-dint	<	1.0000E+01	ppb
299-W15-17	10/05/88	245-trp	<	5.0000E+01	ppb
299-W15-17	10/05/88	246-trp	<	1.0000E+01	ppb
299-W15-17	10/05/88	26-dchp	<	1.0000E+01	ppb
299-W15-17	10/05/88	26-dint	<	1.0000E+01	ppb
299-W15-17	10/05/88	ACEFENE	<	1.0000E+01	ppb
299-W15-17	10/05/88	ACETILE	<	3.0000E+03	ppb
299-W15-17	10/05/88	ACETOPH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	ACETREA	<	2.0000E+02	ppb
299-W15-17	10/05/88	ACROLIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	ACRYIDE	<	1.0000E+04	ppb
299-W15-17	10/05/88	ACRYILE	<	1.0000E+01	ppb
299-W15-17	10/05/88	ALDRIN	<	1.0000E-01	ppb
299-W15-17	10/05/88	ALLYLAL	<	2.5000E+03	ppb
299-W15-17	10/05/88	ALPHA		1.2800E+00	pci/l
299-W15-17	10/05/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-17	10/05/88	AM-241	<	-7.1400E-03	pci/l
299-W15-17	10/05/88	AMIISOX	<	1.0000E+01	ppb
299-W15-17	10/05/88	AMINOYL	<	1.0000E+01	ppb
299-W15-17	10/05/88	AMITROL	<	1.0000E+01	ppb
299-W15-17	10/05/88	AMMONIU	<	5.0000E+01	ppb
299-W15-17	10/05/88	ANILINE	<	1.0000E+01	ppb
299-W15-17	10/05/88	ANTIONY	<	1.0000E+02	ppb
299-W15-17	10/05/88	AR1016	<	1.0000E+00	ppb
299-W15-17	10/05/88	AR1221	<	1.0000E+00	ppb
299-W15-17	10/05/88	AR1232	<	1.0000E+00	ppb
299-W15-17	10/05/88	AR1242	<	1.0000E+00	ppb
299-W15-17	10/05/88	AR1248	<	1.0000E+00	ppb
299-W15-17	10/05/88	AR1254	<	1.0000E+00	ppb
299-W15-17	10/05/88	AR1260	<	1.0000E+00	ppb
299-W15-17	10/05/88	ARAMITE	<	1.0000E+01	ppb
299-W15-17	10/05/88	ARSENIC	<	5.0000E+00	ppb
299-W15-17	10/05/88	AURAMIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	BARIUM		8.9000E+01	ppb
299-W15-17	10/05/88	BENDICM	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENDINE	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENTHOL	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENZAAN	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENZBFL	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENZCAC	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENZCHL	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENZENE	<	5.0000E+00	ppb
299-W15-17	10/05/88	BENZJFL	<	1.0000E+01	ppb
299-W15-17	10/05/88	BENZOPY	<	1.0000E+01	ppb
299-W15-17	10/05/88	BERYLUM	<	5.0000E+00	ppb
299-W15-17	10/05/88	BETA		7.6800E+00	pci/l
299-W15-17	10/05/88	BIS2CHE	<	1.0000E+01	ppb
299-W15-17	10/05/88	BIS2CHM	<	1.0000E+01	ppb
299-W15-17	10/05/88	BIS2EPH	<	1.0000E+01	ppb
299-W15-17	10/05/88	BIS2ETH	<	1.0000E+01	ppb
299-W15-17	10/05/88	BISTHER	<	1.0000E+01	ppb
299-W15-17	10/05/88	BROMONE	<	1.0000E+01	ppb
299-W15-17	10/05/88	BROMORM	<	1.0000E+01	ppb
299-W15-17	10/05/88	BROPHEN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	BUTBENP	<	1.0000E+01	ppb
299-W15-17	10/05/88	BUTDINP	<	1.0000E+01	ppb
299-W15-17	10/05/88	CADMIUM	<	2.0000E+00	ppb
299-W15-17	10/05/88	CALCIUM		4.2800E+04	ppb
299-W15-17	10/05/88	CARBIDE	<	1.0000E+01	ppb
299-W15-17	10/05/88	CARBPHT	<	2.0000E+00	ppb
299-W15-17	10/05/88	CHALETH	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLACET	<	1.6000E+04	ppb
299-W15-17	10/05/88	CHLANIL	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLBENZ	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLCRES	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLEPOX	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLFORM	<	5.0000E+00	ppb
299-W15-17	10/05/88	CHLLATE	<	3.0000E+01	ppb
299-W15-17	10/05/88	CHLNAPH	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLNAPZ	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLOANE	<	1.0000E+00	ppb
299-W15-17	10/05/88	CHLOREA	<	2.0000E+02	ppb
299-W15-17	10/05/88	CHLORID		1.3700E+04	ppb
299-W15-17	10/05/88	CHLPHEN	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHLPROP	<	4.0000E+03	ppb
299-W15-17	10/05/88	CHLTHER	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHMTHER	<	1.0000E+01	ppb
299-W15-17	10/05/88	CHROMUM		3.3000E+01	ppb
299-W15-17	10/05/88	CHRYSEN	<	1.0000E+01	ppb
299-W15-17	10/05/88	CITRUSR	<	1.0000E+03	ppb
299-W15-17	10/05/88	CO-60	<	4.0500E-01	pci/l
299-W15-17	10/05/88	COLIFRM	<	2.2000E+00	mpn
299-W15-17	10/05/88	CONDFLD		2.9800E+02	umho
299-W15-17	10/05/88	CONDFLD		2.9900E+02	umho
299-W15-17	10/05/88	CONDLAB		3.9000E+02	umho
299-W15-17	10/05/88	CONDLAB		3.9600E+02	umho
299-W15-17	10/05/88	CONDLAB		4.0500E+02	umho
299-W15-17	10/05/88	CONDLAB		4.0600E+02	umho
299-W15-17	10/05/88	COPPER	<	1.0000E+01	ppb
299-W15-17	10/05/88	CRESOLS	<	1.0000E+01	ppb
299-W15-17	10/05/88	CROTONA	<	1.0000E+01	ppb
299-W15-17	10/05/88	CS-137	<	-3.7600E-01	pci/l
299-W15-17	10/05/88	CYANIDE	<	1.0000E+01	ppb
299-W15-17	10/05/88	CYCHDIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	DDD	<	1.0000E-01	ppb
299-W15-17	10/05/88	DDE	<	1.0000E-01	ppb
299-W15-17	10/05/88	DDT	<	1.0000E-01	ppb
299-W15-17	10/05/88	DIBAEPY	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBAHAC	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBAHAN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	DIBAHPY	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBAIPY	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBAJAC	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBCGCA	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBPHTH	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBRCHL	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBRETH	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBRMET	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIBUTEN	<	1.0000E+01	ppb
299-W15-17	10/05/88	DICDIFM	<	1.0000E+01	ppb
299-W15-17	10/05/88	DICETHY	<	1.0000E+01	ppb
299-W15-17	10/05/88	DICHBEN	<	2.0000E+01	ppb
299-W15-17	10/05/88	DICPANE	<	1.0000E+01	ppb
299-W15-17	10/05/88	DICPENE	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIELRIN	<	1.0000E-01	ppb
299-W15-17	10/05/88	DIEPHTH	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIETHY	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIETROL	<	2.0000E+02	ppb
299-W15-17	10/05/88	DIHYSAF	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMBENZ	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMEAMB	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMETHB	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMETHO	<	2.0000E+00	ppb
299-W15-17	10/05/88	DIMEYLB	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMPHAM	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMPHEN	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIMPHTH	<	1.0000E+01	ppb
299-W15-17	10/05/88	DINBENZ	<	1.0000E+01	ppb
299-W15-17	10/05/88	DINCRES	<	1.0000E+01	ppb
299-W15-17	10/05/88	DINPHEN	<	5.0000E+01	ppb
299-W15-17	10/05/88	DIOPHTH	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIOXANE	<	5.0000E+02	ppb
299-W15-17	10/05/88	DIOXIN	<	1.0000E-01	ppb
299-W15-17	10/05/88	DIPHAMI	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIPHHYD	<	1.0000E+01	ppb
299-W15-17	10/05/88	DIPRNIT	<	1.0000E+01	ppb
299-W15-17	10/05/88	DISULFO	<	2.0000E+00	ppb
299-W15-17	10/05/88	ENDO1	<	1.0000E-01	ppb
299-W15-17	10/05/88	ENDO2	<	1.0000E-01	ppb
299-W15-17	10/05/88	ENDRIN	<	1.0000E-01	ppb
299-W15-17	10/05/88	ETHCARB	<	5.0000E+03	ppb
299-W15-17	10/05/88	ETHCYAN	<	2.0000E+03	ppb
299-W15-17	10/05/88	ETHMETH	<	1.0000E+01	ppb
299-W15-17	10/05/88	ETHMETS	<	1.0000E+01	ppb
299-W15-17	10/05/88	ETHMINE	<	1.0000E+01	ppb
299-W15-17	10/05/88	ETHOXID	<	3.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	ETHYREA	<	2.0000E+02	ppb
299-W15-17	10/05/88	FALUMIN	<	1.5000E+02	ppb
299-W15-17	10/05/88	FANTIMO	<	1.0000E+02	ppb
299-W15-17	10/05/88	FARSENI	<	5.0000E+00	ppb
299-W15-17	10/05/88	FBARIUM		8.5000E+01	ppb
299-W15-17	10/05/88	FBERYLL	<	5.0000E+00	ppb
299-W15-17	10/05/88	FCADMIU	<	2.0000E+00	ppb
299-W15-17	10/05/88	FCALCIU		3.9800E+04	ppb
299-W15-17	10/05/88	FCHROMI	<	1.0000E+01	ppb
299-W15-17	10/05/88	FCOPPER	<	1.0000E+01	ppb
299-W15-17	10/05/88	FIRON	<	3.0000E+01	ppb
299-W15-17	10/05/88	FLEAD	<	5.0000E+00	ppb
299-W15-17	10/05/88	FLUORAN	<	1.0000E+01	ppb
299-W15-17	10/05/88	FLUORID	<	5.0000E+02	ppb
299-W15-17	10/05/88	FMAGNES		1.4700E+04	ppb
299-W15-17	10/05/88	FMANGAN		6.0000E+00	ppb
299-W15-17	10/05/88	FMERCUR	<	1.0000E-01	ppb
299-W15-17	10/05/88	FNICKEL	<	1.0000E+01	ppb
299-W15-17	10/05/88	FORMALN	<	5.0000E+02	ppb
299-W15-17	10/05/88	FPOTASS		5.0600E+03	ppb
299-W15-17	10/05/88	FSELENI	<	5.0000E+00	ppb
299-W15-17	10/05/88	FSILVER	<	1.0000E+01	ppb
299-W15-17	10/05/88	FSODIUM		1.7600E+04	ppb
299-W15-17	10/05/88	FSTRONT		2.0800E+02	ppb
299-W15-17	10/05/88	FTHALLI	<	5.0000E+00	ppb
299-W15-17	10/05/88	FVANADI		3.3000E+01	ppb
299-W15-17	10/05/88	FZINC		3.2000E+01	ppb
299-W15-17	10/05/88	HEPTIDE	<	1.0000E-01	ppb
299-W15-17	10/05/88	HEPTLOR	<	1.0000E-01	ppb
299-W15-17	10/05/88	HEXACHL	<	1.0000E+01	ppb
299-W15-17	10/05/88	HEXAENE	<	1.0000E+01	ppb
299-W15-17	10/05/88	HEXCBEN	<	1.0000E+01	ppb
299-W15-17	10/05/88	HEXCBUT	<	1.0000E+01	ppb
299-W15-17	10/05/88	HEXCCYC	<	1.0000E+01	ppb
299-W15-17	10/05/88	HEXCETH	<	1.0000E+01	ppb
299-W15-17	10/05/88	HEXONE	<	1.0000E+01	ppb
299-W15-17	10/05/88	HYDRAZI	<	3.0000E+03	ppb
299-W15-17	10/05/88	HYDRSUL	<	1.0000E+01	ppb
299-W15-17	10/05/88	INDENOP	<	1.0000E+01	ppb
299-W15-17	10/05/88	IODOMET	<	1.0000E+01	ppb
299-W15-17	10/05/88	IRON		3.7700E+02	ppb
299-W15-17	10/05/88	ISOBUTY	<	1.0000E+03	ppb
299-W15-17	10/05/88	ISOSOLE	<	1.0000E+01	ppb
299-W15-17	10/05/88	KEROSEN	<	1.0000E+04	ppb
299-W15-17	10/05/88	LEADGF	<	5.0000E+00	ppb
299-W15-17	10/05/88	M-XYLE	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	MAGNES		1.5200E+04	ppb
299-W15-17	10/05/88	MALHYDR	<	5.0000E+02	ppb
299-W15-17	10/05/88	MALOILE	<	1.0000E+01	ppb
299-W15-17	10/05/88	MANGESE		2.4000E+01	ppb
299-W15-17	10/05/88	MELPHAL	<	1.0000E+01	ppb
299-W15-17	10/05/88	MERCURY	<	1.0000E-01	ppb
299-W15-17	10/05/88	METACRY	<	1.0000E+01	ppb
299-W15-17	10/05/88	METACTO	<	1.0000E+01	ppb
299-W15-17	10/05/88	METAZIR	<	1.0000E+01	ppb
299-W15-17	10/05/88	METBISC	<	1.0000E+01	ppb
299-W15-17	10/05/88	METCHAN	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHACR	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHAPY	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHBRO	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHCHL	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHIOU	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHLOR	<	3.0000E+00	ppb
299-W15-17	10/05/88	METHNYL	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHONE	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHPAR	<	2.0000E+00	ppb
299-W15-17	10/05/88	METHTHI	<	1.0000E+01	ppb
299-W15-17	10/05/88	METHYCH	<	1.0000E+01	ppb
299-W15-17	10/05/88	METMSUL	<	1.0000E+01	ppb
299-W15-17	10/05/88	METPROP	<	1.0000E+01	ppb
299-W15-17	10/05/88	NAPHQUI	<	1.0000E+01	ppb
299-W15-17	10/05/88	NAPHREA	<	2.0000E+02	ppb
299-W15-17	10/05/88	NAPHTHA	<	1.0000E+01	ppb
299-W15-17	10/05/88	NICKEL		2.2000E+01	ppb
299-W15-17	10/05/88	NICOTIN	<	1.0000E+02	ppb
299-W15-17	10/05/88	NITBENZ	<	1.0000E+01	ppb
299-W15-17	10/05/88	NITPHEN	<	5.0000E+01	ppb
299-W15-17	10/05/88	NITRANI	<	5.0000E+01	ppb
299-W15-17	10/05/88	NITRATE		2.3200E+04	ppb
299-W15-17	10/05/88	NITRPYR	<	1.0000E+01	ppb
299-W15-17	10/05/88	NITRTOL	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNDIEHY	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIBUTY	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIDIEA	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIDIEY	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIDIME	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIMETH	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIMORP	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNINICO	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIPIPE	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIURET	<	1.0000E+01	ppb
299-W15-17	10/05/88	NNIVINY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	OPXYLE	<	5.0000E+00	ppb
299-W15-17	10/05/88	OTOLHYD	<	1.0000E+01	ppb
299-W15-17	10/05/88	PARALDE	<	2.0000E+03	ppb
299-W15-17	10/05/88	PARATHI	<	2.0000E+00	ppb
299-W15-17	10/05/88	PBENZQU	<	1.0000E+01	ppb
299-W15-17	10/05/88	PENTACH	<	1.0000E+01	ppb
299-W15-17	10/05/88	PENTCHB	<	1.0000E+01	ppb
299-W15-17	10/05/88	PENTCHN	<	1.0000E+01	ppb
299-W15-17	10/05/88	PENTCHP	<	5.0000E+01	ppb
299-W15-17	10/05/88	PERCENE	<	5.0000E+00	ppb
299-W15-17	10/05/88	PERCHLO	<	1.0000E+03	ppb
299-W15-17	10/05/88	PH-LAB		7.7000E+00	
299-W15-17	10/05/88	PHENINE	<	1.0000E+01	ppb
299-W15-17	10/05/88	PHENOL	<	1.0000E+01	ppb
299-W15-17	10/05/88	PHENREA	<	5.0000E+02	ppb
299-W15-17	10/05/88	PHENTIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	PHFIELD		7.6000E+00	
299-W15-17	10/05/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-17	10/05/88	PHTHEST	<	1.0000E+01	ppb
299-W15-17	10/05/88	PICOLIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	POTASUM		5.3000E+03	ppb
299-W15-17	10/05/88	PRONIDE	<	1.0000E+01	ppb
299-W15-17	10/05/88	PROPYLA	<	1.0000E+04	ppb
299-W15-17	10/05/88	PROPYNO	<	8.0000E+03	ppb
299-W15-17	10/05/88	PU-238	<	-1.4400E-03	pci/l
299-W15-17	10/05/88	PU39-40	<	1.9800E-03	
299-W15-17	10/05/88	PU39-40	<	1.9800E-03	pci/l
299-W15-17	10/05/88	PYRIDIN	<	5.0000E+02	ppb
299-W15-17	10/05/88	RADIUM		3.6000E-01	pci/l
299-W15-17	10/05/88	RESERPI	<	1.0000E+01	ppb
299-W15-17	10/05/88	RESORCI	<	1.0000E+01	ppb
299-W15-17	10/05/88	RU-106	<	1.5700E+01	pci/l
299-W15-17	10/05/88	SAFROL	<	1.0000E+01	ppb
299-W15-17	10/05/88	SELENUM		7.0000E+00	ppb
299-W15-17	10/05/88	SILVER	<	1.0000E+01	ppb
299-W15-17	10/05/88	SODIUM		1.8500E+04	ppb
299-W15-17	10/05/88	SR 90	<	-1.8500E-01	pci/l
299-W15-17	10/05/88	STRONUM		2.2200E+02	ppb
299-W15-17	10/05/88	STRYCHN	<	5.0000E+01	ppb
299-W15-17	10/05/88	SULFATE		3.3600E+04	ppb
299-W15-17	10/05/88	SULFIDE	<	1.0000E+03	ppb
299-W15-17	10/05/88	SYMTRIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	TC		2.7200E+04	ppb
299-W15-17	10/05/88	TC-99		1.7000E+01	pci/l
299-W15-17	10/05/88	TETEPYR	<	2.0000E+00	ppb
299-W15-17	10/05/88	TETRANE	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	10/05/88	TETRCHB	<	1.0000E+01	ppb
299-W15-17	10/05/88	TETRCHP	<	1.0000E+01	ppb
299-W15-17	10/05/88	THALIUM	<	5.0000E+00	ppb
299-W15-17	10/05/88	THIONOX	<	1.0000E+01	ppb
299-W15-17	10/05/88	THIOURA	<	2.0000E+02	ppb
299-W15-17	10/05/88	THIURAM	<	1.0000E+01	ppb
299-W15-17	10/05/88	TOC	<	2.0000E+02	ppb
299-W15-17	10/05/88	TOC	<	3.0000E+02	ppb
299-W15-17	10/05/88	TOLUDIA	<	1.0000E+01	ppb
299-W15-17	10/05/88	TOLUENE	<	5.0000E+00	ppb
299-W15-17	10/05/88	TOXAENE	<	1.0000E+00	ppb
299-W15-17	10/05/88	TOXLDL	<	3.0000E+00	ppb
299-W15-17	10/05/88	TOXLDL	<	4.0000E+00	ppb
299-W15-17	10/05/88	TOXLDL	<	6.0000E+00	ppb
299-W15-17	10/05/88	TRANDCE	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRCMEOL	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRCMFLM	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRCPANE	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRIBUPH	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRICENE	<	5.0000E+00	ppb
299-W15-17	10/05/88	TRICHLB	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRIPHOS	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRISPHO	<	1.0000E+01	ppb
299-W15-17	10/05/88	TRITIUM	<	-1.3600E+02	pci/l
299-W15-17	10/05/88	U-CHEM		7.8300E-01	ug/l
299-W15-17	10/05/88	VANADUM		2.9000E+01	ppb
299-W15-17	10/05/88	VINYIDE	<	1.0000E+01	ppb
299-W15-17	10/05/88	WARFRIN	<	1.0000E+01	ppb
299-W15-17	10/05/88	ZINC		9.3000E+01	ppb
299-W15-17	10/05/88	a-BHC	<	1.0000E-01	ppb
299-W15-17	10/05/88	b-BHC	<	1.0000E-01	ppb
299-W15-17	10/05/88	d-BHC	<	1.0000E-01	ppb
299-W15-17	10/05/88	g-BHC	<	1.0000E-01	ppb
299-W15-17	12/30/88	1,1,1-T	<	5.0000E+00	ppb
299-W15-17	12/30/88	1,1,2-T	<	5.0000E+00	ppb
299-W15-17	12/30/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-17	12/30/88	2,4-D	<	2.0000E+00	ppb
299-W15-17	12/30/88	ALPHA		1.6700E+00	pci/l
299-W15-17	12/30/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-17	12/30/88	AM-241	<	5.3400E-03	pci/l
299-W15-17	12/30/88	AMMONIU	<	5.0000E+01	ppb
299-W15-17	12/30/88	ANTIONY	<	1.0000E+02	ppb
299-W15-17	12/30/88	ARSENIC	<	5.0000E+00	ppb
299-W15-17	12/30/88	BARIUM		8.3000E+01	ppb
299-W15-17	12/30/88	BERYLUM	<	5.0000E+00	ppb
299-W15-17	12/30/88	BETA		1.0600E+01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	12/30/88	CADMIUM		1.5000E+01	ppb
299-W15-17	12/30/88	CALCIUM		3.6100E+04	ppb
299-W15-17	12/30/88	CHLFORM	<	5.0000E+00	ppb
299-W15-17	12/30/88	CHLORID		1.4100E+04	ppb
299-W15-17	12/30/88	CHROMUM		2.9000E+01	ppb
299-W15-17	12/30/88	CO-60	<	1.7800E+00	pci/l
299-W15-17	12/30/88	COLIFRM	<	2.2000E+00	mpn
299-W15-17	12/30/88	CONDFLD		3.3200E+02	umho
299-W15-17	12/30/88	CONDLAB		3.9200E+02	umho
299-W15-17	12/30/88	CONDLAB		3.9300E+02	umho
299-W15-17	12/30/88	CONDLAB		3.9400E+02	umho
299-W15-17	12/30/88	COPPER		1.2000E+01	ppb
299-W15-17	12/30/88	CS-137	<	2.6500E+00	pci/l
299-W15-17	12/30/88	CYANIDE	<	1.0000E+01	ppb
299-W15-17	12/30/88	ENDRIN	<	1.0000E-01	ppb
299-W15-17	12/30/88	FALUMIN		2.7800E+02	ppb
299-W15-17	12/30/88	FANTIMO	<	1.0000E+02	ppb
299-W15-17	12/30/88	FARSENI	<	5.0000E+00	ppb
299-W15-17	12/30/88	FBARIUM		8.1000E+01	ppb
299-W15-17	12/30/88	FBERYLL	<	5.0000E+00	ppb
299-W15-17	12/30/88	FCADMIU		1.6000E+01	ppb
299-W15-17	12/30/88	FCALCIU		3.5200E+04	ppb
299-W15-17	12/30/88	FCHROMI		3.5000E+01	ppb
299-W15-17	12/30/88	FCOPPER		1.8000E+01	ppb
299-W15-17	12/30/88	FIRON		1.9500E+03	ppb
299-W15-17	12/30/88	FLEAD		1.3000E+01	ppb
299-W15-17	12/30/88	FLUORID	<	5.0000E+02	ppb
299-W15-17	12/30/88	FMAGNES		1.4200E+04	ppb
299-W15-17	12/30/88	FMANGAN		9.4000E+01	ppb
299-W15-17	12/30/88	FMERCUR	<	1.0000E-01	ppb
299-W15-17	12/30/88	FNICKEL		1.9000E+01	ppb
299-W15-17	12/30/88	FPOTASS		5.3700E+03	ppb
299-W15-17	12/30/88	FSELENI		5.0000E+00	ppb
299-W15-17	12/30/88	FSILVER	<	1.0000E+01	ppb
299-W15-17	12/30/88	FSODIUM		2.0900E+04	ppb
299-W15-17	12/30/88	FSTRONT		1.9600E+02	ppb
299-W15-17	12/30/88	FVANADI		1.3000E+01	ppb
299-W15-17	12/30/88	FZINC		1.4000E+03	ppb
299-W15-17	12/30/88	HEXONE	<	1.0000E+01	ppb
299-W15-17	12/30/88	IRON		1.1300E+03	ppb
299-W15-17	12/30/88	LEADGF		1.4000E+01	ppb
299-W15-17	12/30/88	LPHENOL	<	1.0000E+01	ppb
299-W15-17	12/30/88	M-XYLE	<	5.0000E+00	ppb
299-W15-17	12/30/88	MAGNES		1.4500E+04	ppb
299-W15-17	12/30/88	MANGESE		8.8000E+01	ppb
299-W15-17	12/30/88	MERCURY	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-17	12/30/88	METHLOR	<	3.0000E+00	ppb
299-W15-17	12/30/88	METHONE	<	1.0000E+01	ppb
299-W15-17	12/30/88	METHYCH	<	1.0000E+01	ppb
299-W15-17	12/30/88	NICKEL		1.3000E+01	ppb
299-W15-17	12/30/88	NITRATE		1.9500E+04	ppb
299-W15-17	12/30/88	OPXYLE	<	5.0000E+00	ppb
299-W15-17	12/30/88	PERCENE	<	5.0000E+00	ppb
299-W15-17	12/30/88	PH-LAB		7.9000E+00	
299-W15-17	12/30/88	PHFIELD		6.8000E+00	
299-W15-17	12/30/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-17	12/30/88	POTASUM		5.5300E+03	ppb
299-W15-17	12/30/88	PU-238	<	-1.4400E-03	pci/l
299-W15-17	12/30/88	PU39-40	<	-2.4000E-03	
299-W15-17	12/30/88	PU39-40	<	-2.4000E-03	pci/l
299-W15-17	12/30/88	RADIUM		2.1000E-01	pci/l
299-W15-17	12/30/88	RU-106	<	-1.1100E+01	pci/l
299-W15-17	12/30/88	SELENUM		6.0000E+00	ppb
299-W15-17	12/30/88	SILVER	<	1.0000E+01	ppb
299-W15-17	12/30/88	SODIUM		2.1600E+04	ppb
299-W15-17	12/30/88	SR 90	<	1.6400E-01	pci/l
299-W15-17	12/30/88	STRONUM		1.9900E+02	ppb
299-W15-17	12/30/88	SULFATE		3.4000E+04	ppb
299-W15-17	12/30/88	TC		2.6500E+04	ppb
299-W15-17	12/30/88	TC-99		8.6700E+00	pci/l
299-W15-17	12/30/88	TETRANE	<	5.0000E+00	ppb
299-W15-17	12/30/88	TOC	<	6.0000E+02	ppb
299-W15-17	12/30/88	TOC	<	8.0000E+02	ppb
299-W15-17	12/30/88	TOXAENE	<	1.0000E+00	ppb
299-W15-17	12/30/88	TOXLDL	<	3.0000E+00	ppb
299-W15-17	12/30/88	TOXLDL	<	4.0000E+00	ppb
299-W15-17	12/30/88	TOXLDL	<	1.0000E+01	ppb
299-W15-17	12/30/88	TOXLDL	<	1.2000E+01	ppb
299-W15-17	12/30/88	TRICENE	<	5.0000E+00	ppb
299-W15-17	12/30/88	TRITIUM	<	-7.3600E+01	pci/l
299-W15-17	12/30/88	U		4.5400E-01	pci/l
299-W15-17	12/30/88	VANADUM		9.0000E+00	ppb
299-W15-17	12/30/88	ZINC		1.3500E+03	ppb
299-W15-17	12/30/88	a-BHC	<	1.0000E-01	ppb
299-W15-17	12/30/88	b-BHC	<	1.0000E-01	ppb
299-W15-17	12/30/88	d-BHC	<	1.0000E-01	ppb
299-W15-17	12/30/88	g-BHC	<	1.0000E-01	ppb
299-W15-18	10/06/88	1,1,1-T	<	5.0000E+00	ppb
299-W15-18	10/06/88	1,1,2-T	<	5.0000E+00	ppb
299-W15-18	10/06/88	1,1-DIC	<	1.0000E+01	ppb
299-W15-18	10/06/88	1,2-DIC	<	1.0000E+01	ppb
299-W15-18	10/06/88	1-napha	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	1112-tc	<	1.0000E+01	ppb
299-W15-18	10/06/88	1122-tc	<	1.0000E+01	ppb
299-W15-18	10/06/88	12-dben	<	1.0000E+01	ppb
299-W15-18	10/06/88	123-trp	<	1.0000E+01	ppb
299-W15-18	10/06/88	1234TE	<	1.0000E+01	ppb
299-W15-18	10/06/88	1235TE	<	1.0000E+01	ppb
299-W15-18	10/06/88	123TRI	<	1.0000E+01	ppb
299-W15-18	10/06/88	13-dben	<	1.0000E+01	ppb
299-W15-18	10/06/88	135TRI	<	1.0000E+01	ppb
299-W15-18	10/06/88	14-dben	<	1.0000E+01	ppb
299-W15-18	10/06/88	2,4,5-T	<	2.0000E+00	ppb
299-W15-18	10/06/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-18	10/06/88	2,4-D	<	2.0000E+00	ppb
299-W15-18	10/06/88	2-napha	<	1.0000E+01	ppb
299-W15-18	10/06/88	24-dchp	<	1.0000E+01	ppb
299-W15-18	10/06/88	24-dint	<	1.0000E+01	ppb
299-W15-18	10/06/88	245-trp	<	5.0000E+01	ppb
299-W15-18	10/06/88	246-trp	<	1.0000E+01	ppb
299-W15-18	10/06/88	26-dchp	<	1.0000E+01	ppb
299-W15-18	10/06/88	26-dint	<	1.0000E+01	ppb
299-W15-18	10/06/88	ACEFENE	<	1.0000E+01	ppb
299-W15-18	10/06/88	ACETILE	<	3.0000E+03	ppb
299-W15-18	10/06/88	ACETOPH	<	1.0000E+01	ppb
299-W15-18	10/06/88	ACETREA	<	2.0000E+02	ppb
299-W15-18	10/06/88	ACROLIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	ACRYIDE	<	1.0000E+04	ppb
299-W15-18	10/06/88	ACRYILE	<	1.0000E+01	ppb
299-W15-18	10/06/88	ALDRIN	<	1.0000E-01	ppb
299-W15-18	10/06/88	ALLYLAL	<	2.5000E+03	ppb
299-W15-18	10/06/88	ALPHA		1.4800E+00	pci/l
299-W15-18	10/06/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-18	10/06/88	AM-241	<	-3.7200E-03	pci/l
299-W15-18	10/06/88	AMIISOX	<	1.0000E+01	ppb
299-W15-18	10/06/88	AMINOYL	<	1.0000E+01	ppb
299-W15-18	10/06/88	AMITROL	<	1.0000E+01	ppb
299-W15-18	10/06/88	AMMONIU	<	5.0000E+01	ppb
299-W15-18	10/06/88	ANILINE	<	1.0000E+01	ppb
299-W15-18	10/06/88	ANTIONY	<	1.0000E+02	ppb
299-W15-18	10/06/88	AR1016	<	1.0000E+00	ppb
299-W15-18	10/06/88	AR1221	<	1.0000E+00	ppb
299-W15-18	10/06/88	AR1232	<	1.0000E+00	ppb
299-W15-18	10/06/88	AR1242	<	1.0000E+00	ppb
299-W15-18	10/06/88	AR1248	<	1.0000E+00	ppb
299-W15-18	10/06/88	AR1254	<	1.0000E+00	ppb
299-W15-18	10/06/88	AR1260	<	1.0000E+00	ppb
299-W15-18	10/06/88	ARAMITE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	ARSENIC	<	5.0000E+00	ppb
299-W15-18	10/06/88	AURAMIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	BARIUM		5.4000E+01	ppb
299-W15-18	10/06/88	BENDICM	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENDINE	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENTHOL	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENZAAN	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENZBFL	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENZCAC	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENZCHL	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENZENE	<	5.0000E+00	ppb
299-W15-18	10/06/88	BENZJFL	<	1.0000E+01	ppb
299-W15-18	10/06/88	BENZOPY	<	1.0000E+01	ppb
299-W15-18	10/06/88	BERYLUM	<	5.0000E+00	ppb
299-W15-18	10/06/88	BETA		7.0400E+00	pci/l
299-W15-18	10/06/88	BIS2CHE	<	1.0000E+01	ppb
299-W15-18	10/06/88	BIS2CHM	<	1.0000E+01	ppb
299-W15-18	10/06/88	BIS2EPH	<	1.0000E+01	ppb
299-W15-18	10/06/88	BIS2ETH	<	1.0000E+01	ppb
299-W15-18	10/06/88	BISTHER	<	1.0000E+01	ppb
299-W15-18	10/06/88	BROMONE	<	1.0000E+01	ppb
299-W15-18	10/06/88	BROMORM	<	1.0000E+01	ppb
299-W15-18	10/06/88	BROPHEN	<	1.0000E+01	ppb
299-W15-18	10/06/88	BUTBENP	<	1.0000E+01	ppb
299-W15-18	10/06/88	BUTDINP	<	1.0000E+01	ppb
299-W15-18	10/06/88	CADMIUM	<	2.0000E+00	ppb
299-W15-18	10/06/88	CALCIUM		4.1600E+04	ppb
299-W15-18	10/06/88	CARBIDE	<	1.0000E+01	ppb
299-W15-18	10/06/88	CARBPHT	<	2.0000E+00	ppb
299-W15-18	10/06/88	CHALETH	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLACET	<	1.6000E+04	ppb
299-W15-18	10/06/88	CHLANIL	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLBENZ	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLCRES	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLEPOX	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLFORM		1.3000E+01	ppb
299-W15-18	10/06/88	CHLLATE	<	3.0000E+01	ppb
299-W15-18	10/06/88	CHLNAPH	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLNAPZ	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLOANE	<	1.0000E+00	ppb
299-W15-18	10/06/88	CHLOREA	<	2.0000E+02	ppb
299-W15-18	10/06/88	CHLORID		3.7800E+03	ppb
299-W15-18	10/06/88	CHLPHEN	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHLPROP	<	4.0000E+03	ppb
299-W15-18	10/06/88	CHLTHER	<	1.0000E+01	ppb
299-W15-18	10/06/88	CHMTHER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	CHROMUM		5.5000E+01	ppb
299-W15-18	10/06/88	CHRYSEN	<	1.0000E+01	ppb
299-W15-18	10/06/88	CITRUSR	<	1.0000E+03	ppb
299-W15-18	10/06/88	CO-60	<	-3.9300E+00	pci/l
299-W15-18	10/06/88	COLIFRM	<	2.2000E+00	mpn
299-W15-18	10/06/88	CONDFLD		3.5700E+02	umho
299-W15-18	10/06/88	CONDLAB		3.9600E+02	umho
299-W15-18	10/06/88	CONDLAB		4.0000E+02	umho
299-W15-18	10/06/88	CONDLAB		4.0100E+02	umho
299-W15-18	10/06/88	CONDLAB		4.0600E+02	umho
299-W15-18	10/06/88	COPPER	<	1.0000E+01	ppb
299-W15-18	10/06/88	CRESOLS	<	1.0000E+01	ppb
299-W15-18	10/06/88	CROTONA	<	1.0000E+01	ppb
299-W15-18	10/06/88	CS-137	<	-2.6100E+00	pci/l
299-W15-18	10/06/88	CYANIDE	<	1.0000E+01	ppb
299-W15-18	10/06/88	CYCHDIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	DDD	<	1.0000E-01	ppb
299-W15-18	10/06/88	DDE	<	1.0000E-01	ppb
299-W15-18	10/06/88	DDT	<	1.0000E-01	ppb
299-W15-18	10/06/88	DIBAEPY	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBAHAC	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBAHAN	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBAHPY	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBAIPY	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBAJAC	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBCGCA	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBPHTH	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBRCHL	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBRETH	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBRMET	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIBUTEN	<	1.0000E+01	ppb
299-W15-18	10/06/88	DICDIFM	<	1.0000E+01	ppb
299-W15-18	10/06/88	DICETHY	<	1.0000E+01	ppb
299-W15-18	10/06/88	DICHBEN	<	2.0000E+01	ppb
299-W15-18	10/06/88	DICPANE	<	1.0000E+01	ppb
299-W15-18	10/06/88	DICPENE	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIELRIN	<	1.0000E-01	ppb
299-W15-18	10/06/88	DIEPHTH	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIETHY	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIETROL	<	2.0000E+02	ppb
299-W15-18	10/06/88	DIHYSAF	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIMBENZ	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIMEAMB	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIMETHB	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIMETHO	<	2.0000E+00	ppb
299-W15-18	10/06/88	DIMEYLB	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	DIMPHAM	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIMPHEN	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIMPHTH	<	1.0000E+01	ppb
299-W15-18	10/06/88	DINBENZ	<	1.0000E+01	ppb
299-W15-18	10/06/88	DINCRES	<	1.0000E+01	ppb
299-W15-18	10/06/88	DINPHEN	<	5.0000E+01	ppb
299-W15-18	10/06/88	DIOPHTH	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIOXANE	<	5.0000E+02	ppb
299-W15-18	10/06/88	DIOXIN	<	1.0000E-01	ppb
299-W15-18	10/06/88	DIPHAMI	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIPHHYD	<	1.0000E+01	ppb
299-W15-18	10/06/88	DIPRNIT	<	1.0000E+01	ppb
299-W15-18	10/06/88	DISULFO	<	2.0000E+00	ppb
299-W15-18	10/06/88	ENDO1	<	1.0000E-01	ppb
299-W15-18	10/06/88	ENDO2	<	1.0000E-01	ppb
299-W15-18	10/06/88	ENDRIN	<	1.0000E-01	ppb
299-W15-18	10/06/88	ETHCARB	<	5.0000E+03	ppb
299-W15-18	10/06/88	ETHCYAN	<	2.0000E+03	ppb
299-W15-18	10/06/88	ETHMETH	<	1.0000E+01	ppb
299-W15-18	10/06/88	ETHMETS	<	1.0000E+01	ppb
299-W15-18	10/06/88	ETHMINE	<	1.0000E+01	ppb
299-W15-18	10/06/88	ETHOXID	<	3.0000E+03	ppb
299-W15-18	10/06/88	ETHYREA	<	2.0000E+02	ppb
299-W15-18	10/06/88	FALUMIN	<	1.5000E+02	ppb
299-W15-18	10/06/88	FANTIMO	<	1.0000E+02	ppb
299-W15-18	10/06/88	FARSENI	<	5.0000E+00	ppb
299-W15-18	10/06/88	FBARIUM		4.3000E+01	ppb
299-W15-18	10/06/88	FBERYLL	<	5.0000E+00	ppb
299-W15-18	10/06/88	FCADMIU	<	2.0000E+00	ppb
299-W15-18	10/06/88	FCALCIU		3.5300E+04	ppb
299-W15-18	10/06/88	FCHROMI		1.3000E+01	ppb
299-W15-18	10/06/88	FCOPPER		1.0000E+01	ppb
299-W15-18	10/06/88	FIRON	<	3.0000E+01	ppb
299-W15-18	10/06/88	FLEAD	<	5.0000E+00	ppb
299-W15-18	10/06/88	FLUORAN	<	1.0000E+01	ppb
299-W15-18	10/06/88	FLUORID		5.9600E+02	ppb
299-W15-18	10/06/88	FMAGNES		1.0900E+04	ppb
299-W15-18	10/06/88	FMANGAN	<	5.0000E+00	ppb
299-W15-18	10/06/88	FMERCUR	<	1.0000E-01	ppb
299-W15-18	10/06/88	FNICKEL	<	1.0000E+01	ppb
299-W15-18	10/06/88	FORMALN	<	5.0000E+02	ppb
299-W15-18	10/06/88	FPOTASS		4.1800E+03	ppb
299-W15-18	10/06/88	FSELENI	<	5.0000E+00	ppb
299-W15-18	10/06/88	FSILVER	<	1.0000E+01	ppb
299-W15-18	10/06/88	FSODIUM		2.6300E+04	ppb
299-W15-18	10/06/88	FSTRONT		1.5300E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	FTHALLI	<	5.0000E+00	ppb
299-W15-18	10/06/88	FVANADI		2.7000E+01	ppb
299-W15-18	10/06/88	FZINC		6.3000E+01	ppb
299-W15-18	10/06/88	HEPTIDE	<	1.0000E-01	ppb
299-W15-18	10/06/88	HEPTLOR	<	1.0000E-01	ppb
299-W15-18	10/06/88	HEXACHL	<	1.0000E+01	ppb
299-W15-18	10/06/88	HEXAENE	<	1.0000E+01	ppb
299-W15-18	10/06/88	HEXCBEN	<	1.0000E+01	ppb
299-W15-18	10/06/88	HEXCBUT	<	1.0000E+01	ppb
299-W15-18	10/06/88	HEXCCYC	<	1.0000E+01	ppb
299-W15-18	10/06/88	HEXCETH	<	1.0000E+01	ppb
299-W15-18	10/06/88	HEXONE	<	1.0000E+01	ppb
299-W15-18	10/06/88	HYDRAZI	<	3.0000E+03	ppb
299-W15-18	10/06/88	HYDRSUL	<	1.0000E+01	ppb
299-W15-18	10/06/88	INDENOP	<	1.0000E+01	ppb
299-W15-18	10/06/88	IODOMET	<	1.0000E+01	ppb
299-W15-18	10/06/88	IRON		3.2300E+02	ppb
299-W15-18	10/06/88	ISOBUTY	<	1.0000E+03	ppb
299-W15-18	10/06/88	ISOSOLE	<	1.0000E+01	ppb
299-W15-18	10/06/88	KEROSEN	<	1.0000E+04	ppb
299-W15-18	10/06/88	LEADGF	<	5.0000E+00	ppb
299-W15-18	10/06/88	M-XYLE	<	5.0000E+00	ppb
299-W15-18	10/06/88	MAGNES		1.2700E+04	ppb
299-W15-18	10/06/88	MALHYDR	<	5.0000E+02	ppb
299-W15-18	10/06/88	MALOILE	<	1.0000E+01	ppb
299-W15-18	10/06/88	MANGESE		2.4000E+01	ppb
299-W15-18	10/06/88	MELPHAL	<	1.0000E+01	ppb
299-W15-18	10/06/88	MERCURY	<	1.0000E-01	ppb
299-W15-18	10/06/88	METACRY	<	1.0000E+01	ppb
299-W15-18	10/06/88	METACTO	<	1.0000E+01	ppb
299-W15-18	10/06/88	METAZIR	<	1.0000E+01	ppb
299-W15-18	10/06/88	METBISC	<	1.0000E+01	ppb
299-W15-18	10/06/88	METCHAN	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHACR	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHAPY	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHBRO	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHCHL	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHIOU	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHLOR	<	3.0000E+00	ppb
299-W15-18	10/06/88	METHNYL	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHONE	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHPAR	<	2.0000E+00	ppb
299-W15-18	10/06/88	METHTHI	<	1.0000E+01	ppb
299-W15-18	10/06/88	METHYCH	<	1.0000E+01	ppb
299-W15-18	10/06/88	METMSUL	<	1.0000E+01	ppb
299-W15-18	10/06/88	METPROP	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	NAPHQUI	<	1.0000E+01	ppb
299-W15-18	10/06/88	NAPHREA	<	2.0000E+02	ppb
299-W15-18	10/06/88	NAPHTHA	<	1.0000E+01	ppb
299-W15-18	10/06/88	NICKEL		2.8000E+01	ppb
299-W15-18	10/06/88	NICOTIN	<	1.0000E+02	ppb
299-W15-18	10/06/88	NITBENZ	<	1.0000E+01	ppb
299-W15-18	10/06/88	NITPHEN	<	5.0000E+01	ppb
299-W15-18	10/06/88	NITRANI	<	5.0000E+01	ppb
299-W15-18	10/06/88	NITRATE		7.6400E+04	ppb
299-W15-18	10/06/88	NITRPYR	<	1.0000E+01	ppb
299-W15-18	10/06/88	NITRTOL	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNDIEHY	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIBUTY	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIDIEA	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIDIEY	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIDIME	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIMETH	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIMORP	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNINICO	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIPIPE	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIURET	<	1.0000E+01	ppb
299-W15-18	10/06/88	NNIVINY	<	1.0000E+01	ppb
299-W15-18	10/06/88	OPXYLE	<	5.0000E+00	ppb
299-W15-18	10/06/88	OTOLHYD	<	1.0000E+01	ppb
299-W15-18	10/06/88	PARALDE	<	2.0000E+03	ppb
299-W15-18	10/06/88	PARATHI	<	2.0000E+00	ppb
299-W15-18	10/06/88	PBENZQU	<	1.0000E+01	ppb
299-W15-18	10/06/88	PENTACH	<	1.0000E+01	ppb
299-W15-18	10/06/88	PENTCHB	<	1.0000E+01	ppb
299-W15-18	10/06/88	PENTCHN	<	1.0000E+01	ppb
299-W15-18	10/06/88	PENTCHP	<	5.0000E+01	ppb
299-W15-18	10/06/88	PERCENE	<	5.0000E+00	ppb
299-W15-18	10/06/88	PERCHLO	<	1.0000E+03	ppb
299-W15-18	10/06/88	PH-LAB		7.7000E+00	
299-W15-18	10/06/88	PHENINE	<	1.0000E+01	ppb
299-W15-18	10/06/88	PHENOL	<	1.0000E+01	ppb
299-W15-18	10/06/88	PHENREA	<	5.0000E+02	ppb
299-W15-18	10/06/88	PHENTIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	PHFIELD		7.7000E+00	
299-W15-18	10/06/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-18	10/06/88	PHTHEST	<	1.0000E+01	ppb
299-W15-18	10/06/88	PICOLIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	POTASUM		4.6100E+03	ppb
299-W15-18	10/06/88	PRONIDE	<	1.0000E+01	ppb
299-W15-18	10/06/88	PROPYLA	<	1.0000E+04	ppb
299-W15-18	10/06/88	PROPYNO	<	8.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	PU-238	<	8.6300E-04	pci/l
299-W15-18	10/06/88	PU39-40	<	-1.6500E-04	
299-W15-18	10/06/88	PU39-40	<	-1.6500E-04	pci/l
299-W15-18	10/06/88	PYRIDIN	<	5.0000E+02	ppb
299-W15-18	10/06/88	RADIUM	<	1.2800E-01	pci/l
299-W15-18	10/06/88	RESERPI	<	1.0000E+01	ppb
299-W15-18	10/06/88	RESORCI	<	1.0000E+01	ppb
299-W15-18	10/06/88	RU-106	<	-2.1900E+01	pci/l
299-W15-18	10/06/88	SAFROL	<	1.0000E+01	ppb
299-W15-18	10/06/88	SELENUM	<	5.0000E+00	ppb
299-W15-18	10/06/88	SILVER	<	1.0000E+01	ppb
299-W15-18	10/06/88	SODIUM		2.9700E+04	ppb
299-W15-18	10/06/88	SR 90	<	-5.0000E-03	pci/l
299-W15-18	10/06/88	STRONUM		1.8300E+02	ppb
299-W15-18	10/06/88	STRYCHN	<	5.0000E+01	ppb
299-W15-18	10/06/88	SULFATE		2.2600E+04	ppb
299-W15-18	10/06/88	SULFIDE	<	1.0000E+03	ppb
299-W15-18	10/06/88	SYMTRIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	TC		2.3400E+04	ppb
299-W15-18	10/06/88	TC-99		1.0800E+01	pci/l
299-W15-18	10/06/88	TETEPYR	<	2.0000E+00	ppb
299-W15-18	10/06/88	TETRANE		2.6000E+03	ppb
299-W15-18	10/06/88	TETRCHB	<	1.0000E+01	ppb
299-W15-18	10/06/88	TETRCHP	<	1.0000E+01	ppb
299-W15-18	10/06/88	THALIUM	<	5.0000E+00	ppb
299-W15-18	10/06/88	THIONOX	<	1.0000E+01	ppb
299-W15-18	10/06/88	THIOURA	<	2.0000E+02	ppb
299-W15-18	10/06/88	THIURAM	<	1.0000E+01	ppb
299-W15-18	10/06/88	TOC	<	3.0000E+02	ppb
299-W15-18	10/06/88	TOC	<	4.0000E+02	ppb
299-W15-18	10/06/88	TOLUDIA	<	1.0000E+01	ppb
299-W15-18	10/06/88	TOLUENE	<	5.0000E+00	ppb
299-W15-18	10/06/88	TOXAENE	<	1.0000E+00	ppb
299-W15-18	10/06/88	TOXLDL		1.2800E+03	ppb
299-W15-18	10/06/88	TOXLDL		1.3100E+03	ppb
299-W15-18	10/06/88	TOXLDL		1.4900E+03	ppb
299-W15-18	10/06/88	TOXLDL		1.6100E+03	ppb
299-W15-18	10/06/88	TRANDCE	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRCMEOL	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRCMFLM	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRCPANE	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRIBUPH	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRICENE	<	3.0000E+00	ppb
299-W15-18	10/06/88	TRICHLB	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRIPHOS	<	1.0000E+01	ppb
299-W15-18	10/06/88	TRISPHO	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	10/06/88	TRITIUM		4.7200E+02	pci/l
299-W15-18	10/06/88	U-CHEM		7.4900E-01	ug/l
299-W15-18	10/06/88	VANADUM		3.1000E+01	ppb
299-W15-18	10/06/88	VINYIDE	<	1.0000E+01	ppb
299-W15-18	10/06/88	WARFRIN	<	1.0000E+01	ppb
299-W15-18	10/06/88	ZINC		1.0800E+02	ppb
299-W15-18	10/06/88	a-BHC	<	1.0000E-01	ppb
299-W15-18	10/06/88	b-BHC	<	1.0000E-01	ppb
299-W15-18	10/06/88	d-BHC	<	1.0000E-01	ppb
299-W15-18	10/06/88	g-BHC	<	1.0000E-01	ppb
299-W15-18	12/30/88	2,4,5TP	<	2.0000E+00	ppb
299-W15-18	12/30/88	2,4-D	<	2.0000E+00	ppb
299-W15-18	12/30/88	ALPHA		1.2600E+00	pci/l
299-W15-18	12/30/88	ALUMNUM	<	1.5000E+02	ppb
299-W15-18	12/30/88	AM-241	<	5.9100E-03	pci/l
299-W15-18	12/30/88	AMMONIU	<	5.0000E+01	ppb
299-W15-18	12/30/88	ANTIONY	<	1.0000E+02	ppb
299-W15-18	12/30/88	ARSENIC	<	5.0000E+00	ppb
299-W15-18	12/30/88	BARIUM		4.6000E+01	ppb
299-W15-18	12/30/88	BERYLUM	<	5.0000E+00	ppb
299-W15-18	12/30/88	BETA		8.8200E+00	pci/l
299-W15-18	12/30/88	CADMIUM	<	2.0000E+00	ppb
299-W15-18	12/30/88	CALCIUM		3.4900E+04	ppb
299-W15-18	12/30/88	CHLORID		3.7000E+03	ppb
299-W15-18	12/30/88	CHROMUM		5.3000E+01	ppb
299-W15-18	12/30/88	CO-60	<	-2.6500E+00	pci/l
299-W15-18	12/30/88	COLIFRM	<	2.2000E+00	mpn
299-W15-18	12/30/88	CONDFLD		2.8100E+02	umho
299-W15-18	12/30/88	CONDFLD		2.8200E+02	umho
299-W15-18	12/30/88	CONDLAB		3.8700E+02	umho
299-W15-18	12/30/88	CONDLAB		3.8900E+02	umho
299-W15-18	12/30/88	CONDLAB		3.9100E+02	umho
299-W15-18	12/30/88	CONDLAB		3.9200E+02	umho
299-W15-18	12/30/88	COPPER	<	1.0000E+01	ppb
299-W15-18	12/30/88	CS-137	<	4.2400E+00	pci/l
299-W15-18	12/30/88	CYANIDE	<	1.0000E+01	ppb
299-W15-18	12/30/88	ENDRIN	<	1.0000E-01	ppb
299-W15-18	12/30/88	FALUMIN	<	1.5000E+02	ppb
299-W15-18	12/30/88	FANTIMO	<	1.0000E+02	ppb
299-W15-18	12/30/88	FARSENI	<	5.0000E+00	ppb
299-W15-18	12/30/88	FBARIUM		4.2000E+01	ppb
299-W15-18	12/30/88	FBERYLL	<	5.0000E+00	ppb
299-W15-18	12/30/88	FCADMIU	<	2.0000E+00	ppb
299-W15-18	12/30/88	FCALCIU		3.7000E+04	ppb
299-W15-18	12/30/88	FCHROMI	<	1.0000E+01	ppb
299-W15-18	12/30/88	FCOPPER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	12/30/88	FIRON	<	3.0000E+01	ppb
299-W15-18	12/30/88	FLEAD		6.0000E+00	ppb
299-W15-18	12/30/88	FLUORID		6.0000E+02	ppb
299-W15-18	12/30/88	FMAGNES		1.2100E+04	ppb
299-W15-18	12/30/88	FMANGAN	<	5.0000E+00	ppb
299-W15-18	12/30/88	FMERCUR	<	1.0000E-01	ppb
299-W15-18	12/30/88	FNICKEL	<	1.0000E+01	ppb
299-W15-18	12/30/88	FPOTASS		4.4000E+03	ppb
299-W15-18	12/30/88	FSELENI	<	5.0000E+00	ppb
299-W15-18	12/30/88	FSILVER	<	1.0000E+01	ppb
299-W15-18	12/30/88	FSODIUM		2.7100E+04	ppb
299-W15-18	12/30/88	FSTRONT		1.5700E+02	ppb
299-W15-18	12/30/88	FVANADI		2.8000E+01	ppb
299-W15-18	12/30/88	FZINC		2.0000E+01	ppb
299-W15-18	12/30/88	IRON		3.2900E+02	ppb
299-W15-18	12/30/88	LEADGF	<	5.0000E+00	ppb
299-W15-18	12/30/88	LPHENOL	<	1.0000E+01	ppb
299-W15-18	12/30/88	MAGNES		1.1600E+04	ppb
299-W15-18	12/30/88	MANGESE		2.0000E+01	ppb
299-W15-18	12/30/88	MERCURY	<	1.0000E-01	ppb
299-W15-18	12/30/88	METHLOR	<	3.0000E+00	ppb
299-W15-18	12/30/88	NICKEL		1.2000E+01	ppb
299-W15-18	12/30/88	NITRATE		7.1600E+04	ppb
299-W15-18	12/30/88	PH-LAB		7.8000E+00	
299-W15-18	12/30/88	PHFIELD		7.8000E+00	
299-W15-18	12/30/88	PHFIELD		7.9000E+00	
299-W15-18	12/30/88	PHFIELD		8.0000E+00	
299-W15-18	12/30/88	PHOSPHA	<	1.0000E+03	ppb
299-W15-18	12/30/88	POTASUM		4.2500E+03	ppb
299-W15-18	12/30/88	PU-238	<	5.0300E-04	pci/l
299-W15-18	12/30/88	PU39-40	<	-1.6500E-04	
299-W15-18	12/30/88	PU39-40	<	-1.6500E-04	pci/l
299-W15-18	12/30/88	RADIUM		2.9900E-01	pci/l
299-W15-18	12/30/88	RU-106	<	0.0000E+00	pci/l
299-W15-18	12/30/88	SELENUM	<	5.0000E+00	ppb
299-W15-18	12/30/88	SILVER	<	1.0000E+01	ppb
299-W15-18	12/30/88	SODIUM		2.6100E+04	ppb
299-W15-18	12/30/88	SR 90	<	4.1600E-02	pci/l
299-W15-18	12/30/88	STRONUM		1.5300E+02	ppb
299-W15-18	12/30/88	SULFATE		2.1700E+04	ppb
299-W15-18	12/30/88	TC		2.2500E+04	ppb
299-W15-18	12/30/88	TC-99		9.3400E+00	pci/l
299-W15-18	12/30/88	TOC	<	3.0000E+02	ppb
299-W15-18	12/30/88	TOC	<	4.0000E+02	ppb
299-W15-18	12/30/88	TOXAENE	<	1.0000E+00	ppb
299-W15-18	12/30/88	TOXLDL		1.3100E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W15-18	12/30/88	TOXLDL		1.6900E+03	ppb
299-W15-18	12/30/88	TOXLDL		1.7400E+03	ppb
299-W15-18	12/30/88	TOXLDL		1.7700E+03	ppb
299-W15-18	12/30/88	TRITIUM	<	-2.3800E+01	pci/l
299-W15-18	12/30/88	U		7.9500E-01	pci/l
299-W15-18	12/30/88	VANADUM		2.9000E+01	ppb
299-W15-18	12/30/88	ZINC		3.8000E+01	ppb
299-W15-18	12/30/88	a-BHC	<	1.0000E-01	ppb
299-W15-18	12/30/88	b-BHC	<	1.0000E-01	ppb
299-W15-18	12/30/88	d-BHC	<	1.0000E-01	ppb
299-W15-18	12/30/88	g-BHC	<	1.0000E-01	ppb
299-W18-21	10/05/88	1,1,1-T	<	5.0000E+00	ppb
299-W18-21	10/05/88	1,1,2-T	<	5.0000E+00	ppb
299-W18-21	10/05/88	1,1-DIC	<	1.0000E+01	ppb
299-W18-21	10/05/88	1,2-DIC	<	1.0000E+01	ppb
299-W18-21	10/05/88	1-napha	<	1.0000E+01	ppb
299-W18-21	10/05/88	1112-tc	<	1.0000E+01	ppb
299-W18-21	10/05/88	1122-tc	<	1.0000E+01	ppb
299-W18-21	10/05/88	12-dben	<	1.0000E+01	ppb
299-W18-21	10/05/88	123-trp	<	1.0000E+01	ppb
299-W18-21	10/05/88	1234TE	<	1.0000E+01	ppb
299-W18-21	10/05/88	1235TE	<	1.0000E+01	ppb
299-W18-21	10/05/88	123TRI	<	1.0000E+01	ppb
299-W18-21	10/05/88	13-dben	<	1.0000E+01	ppb
299-W18-21	10/05/88	135TRI	<	1.0000E+01	ppb
299-W18-21	10/05/88	14-dben	<	1.0000E+01	ppb
299-W18-21	10/05/88	2,4,5-T	<	2.0000E+00	ppb
299-W18-21	10/05/88	2,4,5TP	<	2.0000E+00	ppb
299-W18-21	10/05/88	2,4-D	<	2.0000E+00	ppb
299-W18-21	10/05/88	2-napha	<	1.0000E+01	ppb
299-W18-21	10/05/88	24-dchp	<	1.0000E+01	ppb
299-W18-21	10/05/88	24-dint	<	1.0000E+01	ppb
299-W18-21	10/05/88	245-trp	<	5.0000E+01	ppb
299-W18-21	10/05/88	246-trp	<	1.0000E+01	ppb
299-W18-21	10/05/88	26-dchp	<	1.0000E+01	ppb
299-W18-21	10/05/88	26-dint	<	1.0000E+01	ppb
299-W18-21	10/05/88	ACEFENE	<	1.0000E+01	ppb
299-W18-21	10/05/88	ACETILE	<	3.0000E+03	ppb
299-W18-21	10/05/88	ACETOPH	<	1.0000E+01	ppb
299-W18-21	10/05/88	ACETREA	<	2.0000E+02	ppb
299-W18-21	10/05/88	ACROLIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	ACRYIDE	<	1.0000E+04	ppb
299-W18-21	10/05/88	ACRYILE	<	1.0000E+01	ppb
299-W18-21	10/05/88	ALDRIN	<	1.0000E-01	ppb
299-W18-21	10/05/88	ALLYLAL	<	2.5000E+03	ppb
299-W18-21	10/05/88	ALPHA		1.9700E+01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	ALUMNUM		6.5700E+02	ppb
299-W18-21	10/05/88	AM-241	<	-2.6500E-02	pci/l
299-W18-21	10/05/88	AMIISOX	<	1.0000E+01	ppb
299-W18-21	10/05/88	AMINOYL	<	1.0000E+01	ppb
299-W18-21	10/05/88	AMITROL	<	1.0000E+01	ppb
299-W18-21	10/05/88	AMMONIU	<	5.0000E+01	ppb
299-W18-21	10/05/88	ANILINE	<	1.0000E+01	ppb
299-W18-21	10/05/88	ANTIONY	<	1.0000E+02	ppb
299-W18-21	10/05/88	AR1016	<	1.0000E+00	ppb
299-W18-21	10/05/88	AR1221	<	1.0000E+00	ppb
299-W18-21	10/05/88	AR1232	<	1.0000E+00	ppb
299-W18-21	10/05/88	AR1242	<	1.0000E+00	ppb
299-W18-21	10/05/88	AR1248	<	1.0000E+00	ppb
299-W18-21	10/05/88	AR1254	<	1.0000E+00	ppb
299-W18-21	10/05/88	AR1260	<	1.0000E+00	ppb
299-W18-21	10/05/88	ARAMITE	<	1.0000E+01	ppb
299-W18-21	10/05/88	ARSENIC	<	5.0000E+00	ppb
299-W18-21	10/05/88	AURAMIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	BARIUM		3.5000E+01	ppb
299-W18-21	10/05/88	BENDICM	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENDINE	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENTHOL	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENZAAN	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENZBFL	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENZCAC	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENZCHL	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENZENE	<	5.0000E+00	ppb
299-W18-21	10/05/88	BENZJFL	<	1.0000E+01	ppb
299-W18-21	10/05/88	BENZOPY	<	1.0000E+01	ppb
299-W18-21	10/05/88	BERYLUM	<	5.0000E+00	ppb
299-W18-21	10/05/88	BETA		6.8200E+00	pci/l
299-W18-21	10/05/88	BIS2CHE	<	1.0000E+01	ppb
299-W18-21	10/05/88	BIS2CHM	<	1.0000E+01	ppb
299-W18-21	10/05/88	BIS2EPH	<	1.0000E+01	ppb
299-W18-21	10/05/88	BIS2ETH	<	1.0000E+01	ppb
299-W18-21	10/05/88	BISTHER	<	1.0000E+01	ppb
299-W18-21	10/05/88	BROMONE	<	1.0000E+01	ppb
299-W18-21	10/05/88	BROMORM	<	1.0000E+01	ppb
299-W18-21	10/05/88	BROPHEN	<	1.0000E+01	ppb
299-W18-21	10/05/88	BUTBENP	<	1.0000E+01	ppb
299-W18-21	10/05/88	BUTDINP	<	1.0000E+01	ppb
299-W18-21	10/05/88	CADMIUM	<	2.0000E+00	ppb
299-W18-21	10/05/88	CALCIUM		2.3900E+04	ppb
299-W18-21	10/05/88	CARBIDE	<	1.0000E+01	ppb
299-W18-21	10/05/88	CARBPHT	<	2.0000E+00	ppb
299-W18-21	10/05/88	CHALETH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	CHLACET	<	1.6000E+04	ppb
299-W18-21	10/05/88	CHLANIL	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLBENZ	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLCRES	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLEPOX	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLFORM	<	5.0000E+00	ppb
299-W18-21	10/05/88	CHLLATE	<	3.0000E+01	ppb
299-W18-21	10/05/88	CHLNAPH	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLNAPZ	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLOANE	<	1.0000E+00	ppb
299-W18-21	10/05/88	CHLOREA	<	2.0000E+02	ppb
299-W18-21	10/05/88	CHLORID		2.9500E+03	ppb
299-W18-21	10/05/88	CHLPHEN	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHLPROP	<	4.0000E+03	ppb
299-W18-21	10/05/88	CHLTHER	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHMTHER	<	1.0000E+01	ppb
299-W18-21	10/05/88	CHROMUM		9.0000E+01	ppb
299-W18-21	10/05/88	CHRYSEN	<	1.0000E+01	ppb
299-W18-21	10/05/88	CITRUSR	<	1.0000E+03	ppb
299-W18-21	10/05/88	CO-60	<	3.2000E+00	pci/l
299-W18-21	10/05/88	COLIFRM	<	2.2000E+00	mpn
299-W18-21	10/05/88	CONDFLD		1.7200E+02	umho
299-W18-21	10/05/88	CONDFLD		1.7300E+02	umho
299-W18-21	10/05/88	CONDLAB		2.3900E+02	umho
299-W18-21	10/05/88	CONDLAB		2.4200E+02	umho
299-W18-21	10/05/88	CONDLAB		2.4400E+02	umho
299-W18-21	10/05/88	COPPER	<	1.0000E+01	ppb
299-W18-21	10/05/88	CRESOLS	<	1.0000E+01	ppb
299-W18-21	10/05/88	CROTONA	<	1.0000E+01	ppb
299-W18-21	10/05/88	CS-137	<	2.3200E+00	pci/l
299-W18-21	10/05/88	CYANIDE	<	1.0000E+01	ppb
299-W18-21	10/05/88	CYCHDIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	DDD	<	1.0000E-01	ppb
299-W18-21	10/05/88	DDE	<	1.0000E-01	ppb
299-W18-21	10/05/88	DDT	<	1.0000E-01	ppb
299-W18-21	10/05/88	DIBAEPY	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBAHAC	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBAHAN	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBAHPY	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBAIPY	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBAJAC	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBCGCA	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBPHTH	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBRCHL	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBRETH	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIBRMET	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	DIBUTEN	<	1.0000E+01	ppb
299-W18-21	10/05/88	DICDIFM	<	1.0000E+01	ppb
299-W18-21	10/05/88	DICETHY	<	1.0000E+01	ppb
299-W18-21	10/05/88	DICHBEN	<	2.0000E+01	ppb
299-W18-21	10/05/88	DICPANE	<	1.0000E+01	ppb
299-W18-21	10/05/88	DICPENE	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIELRIN	<	1.0000E-01	ppb
299-W18-21	10/05/88	DIEPHTH	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIETHY	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIETROL	<	2.0000E+02	ppb
299-W18-21	10/05/88	DIHYSAF	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMBENZ	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMEAMB	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMETHB	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMETHO	<	2.0000E+00	ppb
299-W18-21	10/05/88	DIMEYLB	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMPHAM	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMPHEN	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIMPHTH	<	1.0000E+01	ppb
299-W18-21	10/05/88	DINBENZ	<	1.0000E+01	ppb
299-W18-21	10/05/88	DINCRES	<	1.0000E+01	ppb
299-W18-21	10/05/88	DINPHEN	<	5.0000E+01	ppb
299-W18-21	10/05/88	DIOPHTH	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIOXANE	<	5.0000E+02	ppb
299-W18-21	10/05/88	DIOXIN	<	1.0000E-01	ppb
299-W18-21	10/05/88	DIPHAMI	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIPHHYD	<	1.0000E+01	ppb
299-W18-21	10/05/88	DIPRNIT	<	1.0000E+01	ppb
299-W18-21	10/05/88	DISULFO	<	2.0000E+00	ppb
299-W18-21	10/05/88	ENDO1	<	1.0000E-01	ppb
299-W18-21	10/05/88	ENDO2	<	1.0000E-01	ppb
299-W18-21	10/05/88	ENDRIN	<	1.0000E-01	ppb
299-W18-21	10/05/88	ETHCARB	<	5.0000E+03	ppb
299-W18-21	10/05/88	ETHCYAN	<	2.0000E+03	ppb
299-W18-21	10/05/88	ETHMETH	<	1.0000E+01	ppb
299-W18-21	10/05/88	ETHMETS	<	1.0000E+01	ppb
299-W18-21	10/05/88	ETHMINE	<	1.0000E+01	ppb
299-W18-21	10/05/88	ETHOXID	<	3.0000E+03	ppb
299-W18-21	10/05/88	ETHYREA	<	2.0000E+02	ppb
299-W18-21	10/05/88	FALUMIN	<	1.5000E+02	ppb
299-W18-21	10/05/88	FANTIMO	<	1.0000E+02	ppb
299-W18-21	10/05/88	FARSENI	<	5.0000E+00	ppb
299-W18-21	10/05/88	FBARIUM		2.3000E+01	ppb
299-W18-21	10/05/88	FBERYLL	<	5.0000E+00	ppb
299-W18-21	10/05/88	FCADMIU	<	2.0000E+00	ppb
299-W18-21	10/05/88	FCALCIU		1.9800E+04	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	FCHROMI	<	1.0000E+01	ppb
299-W18-21	10/05/88	FCOPPER	<	1.0000E+01	ppb
299-W18-21	10/05/88	FIRON	<	3.0000E+01	ppb
299-W18-21	10/05/88	FLEAD	<	5.0000E+00	ppb
299-W18-21	10/05/88	FLUORAN	<	1.0000E+01	ppb
299-W18-21	10/05/88	FLUORID	<	5.0000E+02	ppb
299-W18-21	10/05/88	FMAGNES		6.3300E+03	ppb
299-W18-21	10/05/88	FMANGAN	<	5.0000E+00	ppb
299-W18-21	10/05/88	FMERCUR	<	1.0000E-01	ppb
299-W18-21	10/05/88	FNICKEL	<	1.0000E+01	ppb
299-W18-21	10/05/88	FORMALN	<	5.0000E+02	ppb
299-W18-21	10/05/88	FPOTASS		2.8600E+03	ppb
299-W18-21	10/05/88	FSELENI	<	5.0000E+00	ppb
299-W18-21	10/05/88	FSILVER	<	1.0000E+01	ppb
299-W18-21	10/05/88	FSODIUM		1.8200E+04	ppb
299-W18-21	10/05/88	FSTRONT		8.2000E+01	ppb
299-W18-21	10/05/88	FTHALLI	<	5.0000E+00	ppb
299-W18-21	10/05/88	FVANADI		3.0000E+01	ppb
299-W18-21	10/05/88	FZINC		5.0000E+01	ppb
299-W18-21	10/05/88	HEPTIDE	<	1.0000E-01	ppb
299-W18-21	10/05/88	HEPTLOR	<	1.0000E-01	ppb
299-W18-21	10/05/88	HEXACHL	<	1.0000E+01	ppb
299-W18-21	10/05/88	HEXAENE	<	1.0000E+01	ppb
299-W18-21	10/05/88	HEXCBEN	<	1.0000E+01	ppb
299-W18-21	10/05/88	HEXCBUT	<	1.0000E+01	ppb
299-W18-21	10/05/88	HEXCCYC	<	1.0000E+01	ppb
299-W18-21	10/05/88	HEXCETH	<	1.0000E+01	ppb
299-W18-21	10/05/88	HEXONE	<	1.0000E+01	ppb
299-W18-21	10/05/88	HYDRAZI	<	3.0000E+03	ppb
299-W18-21	10/05/88	HYDRSUL	<	1.0000E+01	ppb
299-W18-21	10/05/88	INDENOP	<	1.0000E+01	ppb
299-W18-21	10/05/88	IODOMET	<	1.0000E+01	ppb
299-W18-21	10/05/88	IRON		2.2000E+03	ppb
299-W18-21	10/05/88	ISOBUTY	<	1.0000E+03	ppb
299-W18-21	10/05/88	ISOSOLE	<	1.0000E+01	ppb
299-W18-21	10/05/88	KEROSEN	<	1.0000E+04	ppb
299-W18-21	10/05/88	LEADGF	<	5.0000E+00	ppb
299-W18-21	10/05/88	M-XYLE	<	5.0000E+00	ppb
299-W18-21	10/05/88	MAGNES		7.5700E+03	ppb
299-W18-21	10/05/88	MALHYDR	<	5.0000E+02	ppb
299-W18-21	10/05/88	MALOILE	<	1.0000E+01	ppb
299-W18-21	10/05/88	MANGESE		3.9000E+01	ppb
299-W18-21	10/05/88	MELPHAL	<	1.0000E+01	ppb
299-W18-21	10/05/88	MERCURY	<	1.0000E-01	ppb
299-W18-21	10/05/88	METACRY	<	1.0000E+01	ppb
299-W18-21	10/05/88	METACTO	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	METAZIR	<	1.0000E+01	ppb
299-W18-21	10/05/88	METBISC	<	1.0000E+01	ppb
299-W18-21	10/05/88	METCHAN	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHACR	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHAPY	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHBRO	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHCHL	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHIOU	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHLOR	<	3.0000E+00	ppb
299-W18-21	10/05/88	METHNYL	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHONE	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHPAR	<	2.0000E+00	ppb
299-W18-21	10/05/88	METHTHI	<	1.0000E+01	ppb
299-W18-21	10/05/88	METHYCH	<	1.0000E+01	ppb
299-W18-21	10/05/88	METMSUL	<	1.0000E+01	ppb
299-W18-21	10/05/88	METPROP	<	1.0000E+01	ppb
299-W18-21	10/05/88	NAPHQUI	<	1.0000E+01	ppb
299-W18-21	10/05/88	NAPHREA	<	2.0000E+02	ppb
299-W18-21	10/05/88	NAPHTHA	<	1.0000E+01	ppb
299-W18-21	10/05/88	NICKEL		4.8000E+01	ppb
299-W18-21	10/05/88	NICOTIN	<	1.0000E+02	ppb
299-W18-21	10/05/88	NITBENZ	<	1.0000E+01	ppb
299-W18-21	10/05/88	NITPHEN	<	5.0000E+01	ppb
299-W18-21	10/05/88	NITRANI	<	5.0000E+01	ppb
299-W18-21	10/05/88	NITRATE		2.2300E+03	ppb
299-W18-21	10/05/88	NITRPYR	<	1.0000E+01	ppb
299-W18-21	10/05/88	NITRTOL	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNDIEHY	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIBUTY	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIDIEA	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIDIEY	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIDIME	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIMETH	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIMORP	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNINICO	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIPIPE	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIURET	<	1.0000E+01	ppb
299-W18-21	10/05/88	NNIVINY	<	1.0000E+01	ppb
299-W18-21	10/05/88	OPXYLE	<	5.0000E+00	ppb
299-W18-21	10/05/88	OTOLHYD	<	1.0000E+01	ppb
299-W18-21	10/05/88	PARALDE	<	2.0000E+03	ppb
299-W18-21	10/05/88	PARATHI	<	2.0000E+00	ppb
299-W18-21	10/05/88	PBENZQU	<	1.0000E+01	ppb
299-W18-21	10/05/88	PENTACH	<	1.0000E+01	ppb
299-W18-21	10/05/88	PENTCHB	<	1.0000E+01	ppb
299-W18-21	10/05/88	PENTCHN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	PENTCHP	<	5.0000E+01	ppb
299-W18-21	10/05/88	PERCENE	<	5.0000E+00	ppb
299-W18-21	10/05/88	PERCHLO	<	1.0000E+03	ppb
299-W18-21	10/05/88	PH-LAB		7.7000E+00	
299-W18-21	10/05/88	PH-LAB		7.8000E+00	
299-W18-21	10/05/88	PHENINE	<	1.0000E+01	ppb
299-W18-21	10/05/88	PHENOL	<	1.0000E+01	ppb
299-W18-21	10/05/88	PHENREA	<	5.0000E+02	ppb
299-W18-21	10/05/88	PHENTIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	PHFIELD		7.6000E+00	
299-W18-21	10/05/88	PHOSPHA	<	1.0000E+03	ppb
299-W18-21	10/05/88	PHTHEST	<	1.0000E+01	ppb
299-W18-21	10/05/88	PICOLIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	POTASUM		3.3100E+03	ppb
299-W18-21	10/05/88	PRONIDE	<	1.0000E+01	ppb
299-W18-21	10/05/88	PROPYLA	<	1.0000E+04	ppb
299-W18-21	10/05/88	PROPYNO	<	8.0000E+03	ppb
299-W18-21	10/05/88	PU-238	<	1.9100E-03	pci/l
299-W18-21	10/05/88	PU39-40	<	-3.5200E-03	
299-W18-21	10/05/88	PU39-40	<	-3.5200E-03	pci/l
299-W18-21	10/05/88	PYRIDIN	<	5.0000E+02	ppb
299-W18-21	10/05/88	RADIUM		2.0300E-01	pci/l
299-W18-21	10/05/88	RESERPI	<	1.0000E+01	ppb
299-W18-21	10/05/88	RESORCI	<	1.0000E+01	ppb
299-W18-21	10/05/88	RU-106	<	-5.5600E+00	pci/l
299-W18-21	10/05/88	SAFROL	<	1.0000E+01	ppb
299-W18-21	10/05/88	SELENUM	<	5.0000E+00	ppb
299-W18-21	10/05/88	SILVER	<	1.0000E+01	ppb
299-W18-21	10/05/88	SODIUM		2.1100E+04	ppb
299-W18-21	10/05/88	SR 90	<	-3.5300E-01	pci/l
299-W18-21	10/05/88	STRONUM		1.0000E+02	ppb
299-W18-21	10/05/88	STRYCHN	<	5.0000E+01	ppb
299-W18-21	10/05/88	SULFATE		1.5200E+04	ppb
299-W18-21	10/05/88	SULFIDE	<	1.0000E+03	ppb
299-W18-21	10/05/88	SYMTRIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	TC		2.1800E+04	ppb
299-W18-21	10/05/88	TC-99	<	1.9200E+00	pci/l
299-W18-21	10/05/88	TETEPYR	<	2.0000E+00	ppb
299-W18-21	10/05/88	TETRANE		1.3000E+02	ppb
299-W18-21	10/05/88	TETRCHB	<	1.0000E+01	ppb
299-W18-21	10/05/88	TETRCHP	<	1.0000E+01	ppb
299-W18-21	10/05/88	THALIUM	<	5.0000E+00	ppb
299-W18-21	10/05/88	THIONOX	<	1.0000E+01	ppb
299-W18-21	10/05/88	THIOURA	<	2.0000E+02	ppb
299-W18-21	10/05/88	THIURAM	<	1.0000E+01	ppb
299-W18-21	10/05/88	TOC	<	3.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	10/05/88	TOLUDIA	<	1.0000E+01	ppb
299-W18-21	10/05/88	TOLUENE	<	5.0000E+00	ppb
299-W18-21	10/05/88	TOXAENE	<	1.0000E+00	ppb
299-W18-21	10/05/88	TOXLDL		3.9000E+01	ppb
299-W18-21	10/05/88	TOXLDL		6.5000E+01	ppb
299-W18-21	10/05/88	TOXLDL		8.3000E+01	ppb
299-W18-21	10/05/88	TOXLDL	<	1.6000E+01	ppb
299-W18-21	10/05/88	TRANDCE	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRCMEOL	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRCMFLM	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRCPANE	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRIBUPH	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRICENE	<	5.0000E+00	ppb
299-W18-21	10/05/88	TRICHLB	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRIPHOS	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRISPHO	<	1.0000E+01	ppb
299-W18-21	10/05/88	TRITIUM	<	3.6000E+02	pci/l
299-W18-21	10/05/88	U-CHEM		3.1900E+01	ug/l
299-W18-21	10/05/88	VANADUM		3.5000E+01	ppb
299-W18-21	10/05/88	VINYIDE	<	1.0000E+01	ppb
299-W18-21	10/05/88	WARFRIN	<	1.0000E+01	ppb
299-W18-21	10/05/88	ZINC		1.0700E+02	ppb
299-W18-21	10/05/88	a-BHC	<	1.0000E-01	ppb
299-W18-21	10/05/88	b-BHC	<	1.0000E-01	ppb
299-W18-21	10/05/88	d-BHC	<	1.0000E-01	ppb
299-W18-21	10/05/88	g-BHC	<	1.0000E-01	ppb
299-W18-21	12/30/88	2,4,5TP	<	2.0000E+00	ppb
299-W18-21	12/30/88	2,4-D	<	2.0000E+00	ppb
299-W18-21	12/30/88	ALPHA		2.0400E+01	pci/l
299-W18-21	12/30/88	ALUMNUM		3.1400E+02	ppb
299-W18-21	12/30/88	AM-241		3.0400E-02	pci/l
299-W18-21	12/30/88	AMMONIU	<	5.0000E+01	ppb
299-W18-21	12/30/88	ANTIONY	<	1.0000E+02	ppb
299-W18-21	12/30/88	ARSENIC	<	5.0000E+00	ppb
299-W18-21	12/30/88	BARIUM		2.3000E+01	ppb
299-W18-21	12/30/88	BERYLUM	<	5.0000E+00	ppb
299-W18-21	12/30/88	BETA		5.7900E+00	pci/l
299-W18-21	12/30/88	CADMIUM	<	2.0000E+00	ppb
299-W18-21	12/30/88	CALCIUM		2.0200E+04	ppb
299-W18-21	12/30/88	CHLORID		2.9000E+03	ppb
299-W18-21	12/30/88	CHROMUM		3.7000E+01	ppb
299-W18-21	12/30/88	CO-60	<	8.8900E-01	pci/l
299-W18-21	12/30/88	COLIFRM		2.2000E+00	mpn
299-W18-21	12/30/88	CONDFLD		1.7500E+02	umho
299-W18-21	12/30/88	CONDFLD		1.7700E+02	umho
299-W18-21	12/30/88	CONDLAB		2.3100E+02	umho

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	12/30/88	CONDLAB		2.3300E+02	umho
299-W18-21	12/30/88	CONDLAB		2.3400E+02	umho
299-W18-21	12/30/88	COPPER	<	1.0000E+01	ppb
299-W18-21	12/30/88	CS-137	<	2.3200E+00	pci/l
299-W18-21	12/30/88	CYANIDE	<	1.0000E+01	ppb
299-W18-21	12/30/88	ENDRIN	<	1.0000E-01	ppb
299-W18-21	12/30/88	FALUMIN	<	1.5000E+02	ppb
299-W18-21	12/30/88	FANTIMO	<	1.0000E+02	ppb
299-W18-21	12/30/88	FARSENI	<	5.0000E+00	ppb
299-W18-21	12/30/88	FBARIUM		2.3000E+01	ppb
299-W18-21	12/30/88	FBERYLL	<	5.0000E+00	ppb
299-W18-21	12/30/88	FCADMIU	<	2.0000E+00	ppb
299-W18-21	12/30/88	FCALCIU		2.1500E+04	ppb
299-W18-21	12/30/88	FCHROMI		1.0000E+01	ppb
299-W18-21	12/30/88	FCOPPER	<	1.0000E+01	ppb
299-W18-21	12/30/88	FIRON		2.3300E+02	ppb
299-W18-21	12/30/88	FLEAD		5.0000E+00	ppb
299-W18-21	12/30/88	FLUORID	<	5.0000E+02	ppb
299-W18-21	12/30/88	FMAGNES		6.9700E+03	ppb
299-W18-21	12/30/88	FMANGAN		8.0000E+00	ppb
299-W18-21	12/30/88	FMERCUR	<	1.0000E-01	ppb
299-W18-21	12/30/88	FNICKEL		7.3000E+01	ppb
299-W18-21	12/30/88	FPOTASS		2.9900E+03	ppb
299-W18-21	12/30/88	FSELENI	<	5.0000E+00	ppb
299-W18-21	12/30/88	FSILVER	<	1.0000E+01	ppb
299-W18-21	12/30/88	FSODIUM		1.8700E+04	ppb
299-W18-21	12/30/88	FSTRONT		8.5000E+01	ppb
299-W18-21	12/30/88	FVANADI		3.0000E+01	ppb
299-W18-21	12/30/88	FZINC		1.9000E+01	ppb
299-W18-21	12/30/88	IRON		9.6500E+02	ppb
299-W18-21	12/30/88	LEADGF	<	5.0000E+00	ppb
299-W18-21	12/30/88	LPHENOL	<	1.0000E+01	ppb
299-W18-21	12/30/88	MAGNES		6.6900E+03	ppb
299-W18-21	12/30/88	MANGESE		2.3000E+01	ppb
299-W18-21	12/30/88	MERCURY	<	1.0000E-01	ppb
299-W18-21	12/30/88	METHLOR	<	3.0000E+00	ppb
299-W18-21	12/30/88	NICKEL		1.3000E+01	ppb
299-W18-21	12/30/88	NITRATE		2.2000E+03	ppb
299-W18-21	12/30/88	PH-LAB		7.8000E+00	
299-W18-21	12/30/88	PHFIELD		8.1000E+00	
299-W18-21	12/30/88	PHFIELD		8.2000E+00	
299-W18-21	12/30/88	PHOSPHA	<	1.0000E+03	ppb
299-W18-21	12/30/88	POTASUM		2.7900E+03	ppb
299-W18-21	12/30/88	PU-238	<	2.4700E-03	pci/l
299-W18-21	12/30/88	PU39-40	<	-1.6500E-04	
299-W18-21	12/30/88	PU39-40	<	-1.6500E-04	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-21	12/30/88	RADIUM		2.5600E-01	pci/l
299-W18-21	12/30/88	RU-106	<	-8.3500E+00	pci/l
299-W18-21	12/30/88	SELENUM	<	5.0000E+00	ppb
299-W18-21	12/30/88	SILVER	<	1.0000E+01	ppb
299-W18-21	12/30/88	SODIUM		1.7600E+04	ppb
299-W18-21	12/30/88	SR 90	<	-3.4100E-01	pci/l
299-W18-21	12/30/88	STRONUM		8.1000E+01	ppb
299-W18-21	12/30/88	SULFATE		1.4400E+04	ppb
299-W18-21	12/30/88	TC		2.1000E+04	ppb
299-W18-21	12/30/88	TC-99	<	1.1500E+00	pci/l
299-W18-21	12/30/88	TOC	<	4.0000E+02	ppb
299-W18-21	12/30/88	TOC	<	6.0000E+02	ppb
299-W18-21	12/30/88	TOXAENE	<	1.0000E+00	ppb
299-W18-21	12/30/88	TOXLDL		8.2000E+01	ppb
299-W18-21	12/30/88	TOXLDL		8.3000E+01	ppb
299-W18-21	12/30/88	TOXLDL		8.7000E+01	ppb
299-W18-21	12/30/88	TOXLDL		9.4000E+01	ppb
299-W18-21	12/30/88	TRITIUM	<	-6.0600E+01	pci/l
299-W18-21	12/30/88	U		2.2100E+01	pci/l
299-W18-21	12/30/88	VANADUM		2.8000E+01	ppb
299-W18-21	12/30/88	ZINC		3.6000E+01	ppb
299-W18-21	12/30/88	a-BHC	<	1.0000E-01	ppb
299-W18-21	12/30/88	b-BHC	<	1.0000E-01	ppb
299-W18-21	12/30/88	d-BHC	<	1.0000E-01	ppb
299-W18-21	12/30/88	g-BHC	<	1.0000E-01	ppb
299-W18-22	10/05/88	1,1,1-T	<	5.0000E+00	ppb
299-W18-22	10/05/88	1,1,2-T	<	5.0000E+00	ppb
299-W18-22	10/05/88	1,1-DIC	<	1.0000E+01	ppb
299-W18-22	10/05/88	1,2-DIC	<	1.0000E+01	ppb
299-W18-22	10/05/88	1-napha	<	1.0000E+01	ppb
299-W18-22	10/05/88	1112-tc	<	1.0000E+01	ppb
299-W18-22	10/05/88	1122-tc	<	1.0000E+01	ppb
299-W18-22	10/05/88	12-dben	<	1.0000E+01	ppb
299-W18-22	10/05/88	123-trp	<	1.0000E+01	ppb
299-W18-22	10/05/88	1234TE	<	1.0000E+01	ppb
299-W18-22	10/05/88	1235TE	<	1.0000E+01	ppb
299-W18-22	10/05/88	123TRI	<	1.0000E+01	ppb
299-W18-22	10/05/88	13-dben	<	1.0000E+01	ppb
299-W18-22	10/05/88	135TRI	<	1.0000E+01	ppb
299-W18-22	10/05/88	14-dben	<	1.0000E+01	ppb
299-W18-22	10/05/88	2,4,5-T	<	2.0000E+00	ppb
299-W18-22	10/05/88	2,4,5TP	<	2.0000E+00	ppb
299-W18-22	10/05/88	2,4-D	<	2.0000E+00	ppb
299-W18-22	10/05/88	2-napha	<	1.0000E+01	ppb
299-W18-22	10/05/88	24-dchp	<	1.0000E+01	ppb
299-W18-22	10/05/88	24-dint	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	245-trp	<	5.0000E+01	ppb
299-W18-22	10/05/88	246-trp	<	1.0000E+01	ppb
299-W18-22	10/05/88	26-dchp	<	1.0000E+01	ppb
299-W18-22	10/05/88	26-dint	<	1.0000E+01	ppb
299-W18-22	10/05/88	ACEFENE	<	1.0000E+01	ppb
299-W18-22	10/05/88	ACETILE	<	3.0000E+03	ppb
299-W18-22	10/05/88	ACETOPH	<	1.0000E+01	ppb
299-W18-22	10/05/88	ACETREA	<	2.0000E+02	ppb
299-W18-22	10/05/88	ACROLIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	ACRYIDE	<	1.0000E+04	ppb
299-W18-22	10/05/88	ACRYILE	<	1.0000E+01	ppb
299-W18-22	10/05/88	ALDRIN	<	1.0000E-01	ppb
299-W18-22	10/05/88	ALLYLAL	<	2.5000E+03	ppb
299-W18-22	10/05/88	ALPHA	<	1.1400E+00	pci/l
299-W18-22	10/05/88	ALUMNUM	<	1.5000E+02	ppb
299-W18-22	10/05/88	AM-241	<	-1.0000E-02	pci/l
299-W18-22	10/05/88	AMIISOX	<	1.0000E+01	ppb
299-W18-22	10/05/88	AMINOYL	<	1.0000E+01	ppb
299-W18-22	10/05/88	AMITROL	<	1.0000E+01	ppb
299-W18-22	10/05/88	AMMONIU	<	5.0000E+01	ppb
299-W18-22	10/05/88	ANILINE	<	1.0000E+01	ppb
299-W18-22	10/05/88	ANTIONY	<	1.0000E+02	ppb
299-W18-22	10/05/88	AR1016	<	1.0000E+00	ppb
299-W18-22	10/05/88	AR1221	<	1.0000E+00	ppb
299-W18-22	10/05/88	AR1232	<	1.0000E+00	ppb
299-W18-22	10/05/88	AR1242	<	1.0000E+00	ppb
299-W18-22	10/05/88	AR1248	<	1.0000E+00	ppb
299-W18-22	10/05/88	AR1254	<	1.0000E+00	ppb
299-W18-22	10/05/88	AR1260	<	1.0000E+00	ppb
299-W18-22	10/05/88	ARAMITE	<	1.0000E+01	ppb
299-W18-22	10/05/88	ARSENIC	<	5.0000E+00	ppb
299-W18-22	10/05/88	AURAMIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	BARIUM		6.4000E+01	ppb
299-W18-22	10/05/88	BENDICM	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENDINE	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENTHOL	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENZAAN	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENZBFL	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENZCAC	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENZCHL	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENZENE	<	5.0000E+00	ppb
299-W18-22	10/05/88	BENZJFL	<	1.0000E+01	ppb
299-W18-22	10/05/88	BENZOPY	<	1.0000E+01	ppb
299-W18-22	10/05/88	BERYLUM	<	5.0000E+00	ppb
299-W18-22	10/05/88	BETA		6.0000E+00	pci/l
299-W18-22	10/05/88	BIS2CHE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	BIS2CHM	<	1.0000E+01	ppb
299-W18-22	10/05/88	BIS2EPH	<	1.0000E+01	ppb
299-W18-22	10/05/88	BIS2ETH	<	1.0000E+01	ppb
299-W18-22	10/05/88	BISTHER	<	1.0000E+01	ppb
299-W18-22	10/05/88	BROMONE	<	1.0000E+01	ppb
299-W18-22	10/05/88	BROMORM	<	1.0000E+01	ppb
299-W18-22	10/05/88	BROPHEN	<	1.0000E+01	ppb
299-W18-22	10/05/88	BUTBENP	<	1.0000E+01	ppb
299-W18-22	10/05/88	BUTDINP	<	1.0000E+01	ppb
299-W18-22	10/05/88	CADMIUM	<	2.0000E+00	ppb
299-W18-22	10/05/88	CALCIUM		4.0100E+04	ppb
299-W18-22	10/05/88	CARBIDE	<	1.0000E+01	ppb
299-W18-22	10/05/88	CARBPHT	<	2.0000E+00	ppb
299-W18-22	10/05/88	CHALETH	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLACET	<	1.6000E+04	ppb
299-W18-22	10/05/88	CHLANIL	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLBENZ	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLCRES	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLEPOX	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLFORM	<	5.0000E+00	ppb
299-W18-22	10/05/88	CHLLATE	<	3.0000E+01	ppb
299-W18-22	10/05/88	CHLNAPH	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLNAPZ	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLOANE	<	1.0000E+00	ppb
299-W18-22	10/05/88	CHLOREA	<	2.0000E+02	ppb
299-W18-22	10/05/88	CHLORID		9.1900E+03	ppb
299-W18-22	10/05/88	CHLPHEN	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHLPROP	<	4.0000E+03	ppb
299-W18-22	10/05/88	CHLTHER	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHMTHER	<	1.0000E+01	ppb
299-W18-22	10/05/88	CHROMUM		3.7000E+01	ppb
299-W18-22	10/05/88	CHRYSEN	<	1.0000E+01	ppb
299-W18-22	10/05/88	CITRUSR	<	1.0000E+03	ppb
299-W18-22	10/05/88	CO-60	<	2.0200E-01	pci/l
299-W18-22	10/05/88	COLIFRM	<	2.2000E+00	mpn
299-W18-22	10/05/88	CONDFLD		2.6400E+02	umho
299-W18-22	10/05/88	CONDFLD		2.6500E+02	umho
299-W18-22	10/05/88	CONDFLD		2.6600E+02	umho
299-W18-22	10/05/88	CONDLAB		3.5000E+02	umho
299-W18-22	10/05/88	CONDLAB		3.5200E+02	umho
299-W18-22	10/05/88	CONDLAB		3.5500E+02	umho
299-W18-22	10/05/88	CONDLAB		3.5600E+02	umho
299-W18-22	10/05/88	COPPER	<	1.0000E+01	ppb
299-W18-22	10/05/88	CRESOLS	<	1.0000E+01	ppb
299-W18-22	10/05/88	CROTONA	<	1.0000E+01	ppb
299-W18-22	10/05/88	CS-137	<	1.1300E+00	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	CYANIDE	<	1.0000E+01	ppb
299-W18-22	10/05/88	CYCHDIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	DDD	<	1.0000E-01	ppb
299-W18-22	10/05/88	DDE	<	1.0000E-01	ppb
299-W18-22	10/05/88	DDT	<	1.0000E-01	ppb
299-W18-22	10/05/88	DIBAEPY	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBAHAC	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBAHAN	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBAHPY	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBAIPY	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBAJAC	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBCGCA	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBPHTH	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBRCHL	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBRETH	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBRMET	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIBUTEN	<	1.0000E+01	ppb
299-W18-22	10/05/88	DICDIFM	<	1.0000E+01	ppb
299-W18-22	10/05/88	DICETHY	<	1.0000E+01	ppb
299-W18-22	10/05/88	DICHBEN	<	2.0000E+01	ppb
299-W18-22	10/05/88	DICPANE	<	1.0000E+01	ppb
299-W18-22	10/05/88	DICPENE	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIELRIN	<	1.0000E-01	ppb
299-W18-22	10/05/88	DIEPHTH	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIETHY	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIETROL	<	2.0000E+02	ppb
299-W18-22	10/05/88	DIHYSAF	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMBENZ	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMEAMB	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMETHB	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMETHO	<	2.0000E+00	ppb
299-W18-22	10/05/88	DIMEYLB	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMPHAM	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMPHEN	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIMPHTH	<	1.0000E+01	ppb
299-W18-22	10/05/88	DINBENZ	<	1.0000E+01	ppb
299-W18-22	10/05/88	DINCRES	<	1.0000E+01	ppb
299-W18-22	10/05/88	DINPHEN	<	5.0000E+01	ppb
299-W18-22	10/05/88	DIOPHTH	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIOXANE	<	5.0000E+02	ppb
299-W18-22	10/05/88	DIOXIN	<	1.0000E-01	ppb
299-W18-22	10/05/88	DIPHAMI	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIPHHYD	<	1.0000E+01	ppb
299-W18-22	10/05/88	DIPRNIT	<	1.0000E+01	ppb
299-W18-22	10/05/88	DISULFO	<	2.0000E+00	ppb
299-W18-22	10/05/88	ENDO1	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	ENDO2	<	1.0000E-01	ppb
299-W18-22	10/05/88	ENDRIN	<	1.0000E-01	ppb
299-W18-22	10/05/88	ETHCARB	<	5.0000E+03	ppb
299-W18-22	10/05/88	ETHCYAN	<	2.0000E+03	ppb
299-W18-22	10/05/88	ETHMETH	<	1.0000E+01	ppb
299-W18-22	10/05/88	ETHMETS	<	1.0000E+01	ppb
299-W18-22	10/05/88	ETHMINE	<	1.0000E+01	ppb
299-W18-22	10/05/88	ETHOXID	<	3.0000E+03	ppb
299-W18-22	10/05/88	ETHYREA	<	2.0000E+02	ppb
299-W18-22	10/05/88	FALUMIN	<	1.5000E+02	ppb
299-W18-22	10/05/88	FANTIMO	<	1.0000E+02	ppb
299-W18-22	10/05/88	FARSENI	<	5.0000E+00	ppb
299-W18-22	10/05/88	FBARIUM		5.8000E+01	ppb
299-W18-22	10/05/88	FBERYLL	<	5.0000E+00	ppb
299-W18-22	10/05/88	FCADMIU	<	2.0000E+00	ppb
299-W18-22	10/05/88	FCALCIU		3.6400E+04	ppb
299-W18-22	10/05/88	FCHROMI	<	1.0000E+01	ppb
299-W18-22	10/05/88	FCOPPER	<	1.0000E+01	ppb
299-W18-22	10/05/88	FIRON	<	3.0000E+01	ppb
299-W18-22	10/05/88	FLEAD	<	5.0000E+00	ppb
299-W18-22	10/05/88	FLUORAN	<	1.0000E+01	ppb
299-W18-22	10/05/88	FLUORID	<	5.0000E+02	ppb
299-W18-22	10/05/88	FMAGNES		1.2900E+04	ppb
299-W18-22	10/05/88	FMANGAN	<	5.0000E+00	ppb
299-W18-22	10/05/88	FMERCUR	<	1.0000E-01	ppb
299-W18-22	10/05/88	FNICKEL	<	1.0000E+01	ppb
299-W18-22	10/05/88	FORMALN	<	5.0000E+02	ppb
299-W18-22	10/05/88	FPOTASS		4.6200E+03	ppb
299-W18-22	10/05/88	FSELENI	<	5.0000E+00	ppb
299-W18-22	10/05/88	FSILVER		2.5000E+01	ppb
299-W18-22	10/05/88	FSODIUM		1.5700E+04	ppb
299-W18-22	10/05/88	FSTRONT		1.7700E+02	ppb
299-W18-22	10/05/88	FTHALLI	<	5.0000E+00	ppb
299-W18-22	10/05/88	FVANADI		2.6000E+01	ppb
299-W18-22	10/05/88	FZINC		9.9000E+01	ppb
299-W18-22	10/05/88	HEPTIDE	<	1.0000E-01	ppb
299-W18-22	10/05/88	HEPTLOR	<	1.0000E-01	ppb
299-W18-22	10/05/88	HEXACHL	<	1.0000E+01	ppb
299-W18-22	10/05/88	HEXAENE	<	1.0000E+01	ppb
299-W18-22	10/05/88	HEXCBEN	<	1.0000E+01	ppb
299-W18-22	10/05/88	HEXCBUT	<	1.0000E+01	ppb
299-W18-22	10/05/88	HEXCCYC	<	1.0000E+01	ppb
299-W18-22	10/05/88	HEXCETH	<	1.0000E+01	ppb
299-W18-22	10/05/88	HEXONE	<	1.0000E+01	ppb
299-W18-22	10/05/88	HYDRAZI	<	3.0000E+03	ppb
299-W18-22	10/05/88	HYDRSUL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	INDENOP	<	1.0000E+01	ppb
299-W18-22	10/05/88	IODOMET	<	1.0000E+01	ppb
299-W18-22	10/05/88	IRON		2.7400E+02	ppb
299-W18-22	10/05/88	ISOBUTY	<	1.0000E+03	ppb
299-W18-22	10/05/88	ISOSOLE	<	1.0000E+01	ppb
299-W18-22	10/05/88	KEROSEN	<	1.0000E+04	ppb
299-W18-22	10/05/88	LEADGF	<	5.0000E+00	ppb
299-W18-22	10/05/88	M-XYLE	<	5.0000E+00	ppb
299-W18-22	10/05/88	MAGNES		1.3700E+04	ppb
299-W18-22	10/05/88	MALHYDR	<	5.0000E+02	ppb
299-W18-22	10/05/88	MALOILE	<	1.0000E+01	ppb
299-W18-22	10/05/88	MANGESE		1.3000E+01	ppb
299-W18-22	10/05/88	MELPHAL	<	1.0000E+01	ppb
299-W18-22	10/05/88	MERCURY	<	1.0000E-01	ppb
299-W18-22	10/05/88	METACRY	<	1.0000E+01	ppb
299-W18-22	10/05/88	METACTO	<	1.0000E+01	ppb
299-W18-22	10/05/88	METAZIR	<	1.0000E+01	ppb
299-W18-22	10/05/88	METBISC	<	1.0000E+01	ppb
299-W18-22	10/05/88	METCHAN	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHACR	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHAPY	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHBRO	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHCHL	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHIOU	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHLOR	<	3.0000E+00	ppb
299-W18-22	10/05/88	METHNYL	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHONE	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHPAR	<	2.0000E+00	ppb
299-W18-22	10/05/88	METHTHI	<	1.0000E+01	ppb
299-W18-22	10/05/88	METHYCH	<	1.0000E+01	ppb
299-W18-22	10/05/88	METMSUL	<	1.0000E+01	ppb
299-W18-22	10/05/88	METPROP	<	1.0000E+01	ppb
299-W18-22	10/05/88	NAPHQUI	<	1.0000E+01	ppb
299-W18-22	10/05/88	NAPHREA	<	2.0000E+02	ppb
299-W18-22	10/05/88	NAPHTHA	<	1.0000E+01	ppb
299-W18-22	10/05/88	NICKEL		2.5000E+01	ppb
299-W18-22	10/05/88	NICOTIN	<	1.0000E+02	ppb
299-W18-22	10/05/88	NITBENZ	<	1.0000E+01	ppb
299-W18-22	10/05/88	NITPHEN	<	5.0000E+01	ppb
299-W18-22	10/05/88	NITRANI	<	5.0000E+01	ppb
299-W18-22	10/05/88	NITRATE		1.7300E+04	ppb
299-W18-22	10/05/88	NITRPYR	<	1.0000E+01	ppb
299-W18-22	10/05/88	NITRTOL	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNDIEHY	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIBUTY	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIDIEA	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	NNIDIEY	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIDIME	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIMETH	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIMORP	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNINICO	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIPIPE	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIURET	<	1.0000E+01	ppb
299-W18-22	10/05/88	NNIVINY	<	1.0000E+01	ppb
299-W18-22	10/05/88	OPXYLE	<	5.0000E+00	ppb
299-W18-22	10/05/88	OTOLHYD	<	1.0000E+01	ppb
299-W18-22	10/05/88	PARALDE	<	2.0000E+03	ppb
299-W18-22	10/05/88	PARATHI	<	2.0000E+00	ppb
299-W18-22	10/05/88	PBENZQU	<	1.0000E+01	ppb
299-W18-22	10/05/88	PENTACH	<	1.0000E+01	ppb
299-W18-22	10/05/88	PENTCHB	<	1.0000E+01	ppb
299-W18-22	10/05/88	PENTCHN --	<	1.0000E+01	ppb
299-W18-22	10/05/88	PENTCHP	<	5.0000E+01	ppb
299-W18-22	10/05/88	PERCENE	<	5.0000E+00	ppb
299-W18-22	10/05/88	PERCHLO	<	1.0000E+03	ppb
299-W18-22	10/05/88	PH-LAB		7.8000E+00	
299-W18-22	10/05/88	PHENINE	<	1.0000E+01	ppb
299-W18-22	10/05/88	PHENOL	<	1.0000E+01	ppb
299-W18-22	10/05/88	PHENREA	<	5.0000E+02	ppb
299-W18-22	10/05/88	PHENTIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	PHFIELD		7.5000E+00	
299-W18-22	10/05/88	PHFIELD		7.6000E+00	
299-W18-22	10/05/88	PHOSPHA	<	1.0000E+03	ppb
299-W18-22	10/05/88	PHTHEST	<	1.0000E+01	ppb
299-W18-22	10/05/88	PICOLIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	POTASUM		4.6500E+03	ppb
299-W18-22	10/05/88	PRONIDE	<	1.0000E+01	ppb
299-W18-22	10/05/88	PROPYLA	<	1.0000E+04	ppb
299-W18-22	10/05/88	PROPYNO	<	8.0000E+03	ppb
299-W18-22	10/05/88	PU-238	<	-1.4400E-03	pci/l
299-W18-22	10/05/88	PU39-40	<	2.4200E-03	
299-W18-22	10/05/88	PU39-40	<	2.4200E-03	pci/l
299-W18-22	10/05/88	PYRIDIN	<	5.0000E+02	ppb
299-W18-22	10/05/88	RADIUM		3.3100E-01	pci/l
299-W18-22	10/05/88	RESERPI	<	1.0000E+01	ppb
299-W18-22	10/05/88	RESORCI	<	1.0000E+01	ppb
299-W18-22	10/05/88	RU-106	<	-7.5500E+01	pci/l
299-W18-22	10/05/88	SAFROL	<	1.0000E+01	ppb
299-W18-22	10/05/88	SELENUM	<	5.0000E+00	ppb
299-W18-22	10/05/88	SILVER	<	1.0000E+01	ppb
299-W18-22	10/05/88	SODIUM		1.6000E+04	ppb
299-W18-22	10/05/88	SR 90	<	1.4500E-01	pci/l

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	10/05/88	STRONUM		1.9100E+02	ppb
299-W18-22	10/05/88	STRYCHN	<	5.0000E+01	ppb
299-W18-22	10/05/88	SULFATE		2.0100E+04	ppb
299-W18-22	10/05/88	SULFIDE	<	1.0000E+03	ppb
299-W18-22	10/05/88	SYMTRIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	TC		2.8600E+04	ppb
299-W18-22	10/05/88	TC-99	<	1.3900E+00	pci/l
299-W18-22	10/05/88	TETEPYR	<	2.0000E+00	ppb
299-W18-22	10/05/88	TETRANE	<	5.0000E+00	ppb
299-W18-22	10/05/88	TETRCHB	<	1.0000E+01	ppb
299-W18-22	10/05/88	TETRCHP	<	1.0000E+01	ppb
299-W18-22	10/05/88	THALIUM	<	5.0000E+00	ppb
299-W18-22	10/05/88	THIONOX	<	1.0000E+01	ppb
299-W18-22	10/05/88	THIOURA	<	2.0000E+02	ppb
299-W18-22	10/05/88	THIURAM	<	1.0000E+01	ppb
299-W18-22	10/05/88	TOC	<	2.0000E+02	ppb
299-W18-22	10/05/88	TOLUDIA	<	1.0000E+01	ppb
299-W18-22	10/05/88	TOLUENE	<	5.0000E+00	ppb
299-W18-22	10/05/88	TOXAENE	<	1.0000E+00	ppb
299-W18-22	10/05/88	TOXLDL	<	-1.0000E+00	ppb
299-W18-22	10/05/88	TOXLDL	<	4.0000E+00	ppb
299-W18-22	10/05/88	TOXLDL	<	5.0000E+00	ppb
299-W18-22	10/05/88	TOXLDL	<	7.0000E+00	ppb
299-W18-22	10/05/88	TRANDCE	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRCMEOL	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRCMFLM	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRCPANE	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRIBUPH	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRICENE	<	5.0000E+00	ppb
299-W18-22	10/05/88	TRICHLB	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRIPHOS	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRISPHO	<	1.0000E+01	ppb
299-W18-22	10/05/88	TRITIUM	<	9.3400E+00	pci/l
299-W18-22	10/05/88	U-CHEM		5.4400E-01	ug/l
299-W18-22	10/05/88	VANADUM		2.7000E+01	ppb
299-W18-22	10/05/88	VINYIDE	<	1.0000E+01	ppb
299-W18-22	10/05/88	WARFRIN	<	1.0000E+01	ppb
299-W18-22	10/05/88	ZINC		1.3700E+02	ppb
299-W18-22	10/05/88	a-BHC	<	1.0000E-01	ppb
299-W18-22	10/05/88	b-BHC	<	1.0000E-01	ppb
299-W18-22	10/05/88	d-BHC	<	1.0000E-01	ppb
299-W18-22	10/05/88	g-BHC	<	1.0000E-01	ppb
299-W18-22	12/30/88	2,4,5TP	<	2.0000E+00	ppb
299-W18-22	12/30/88	2,4-D	<	2.0000E+00	ppb
299-W18-22	12/30/88	ALPHA	<	8.7100E-01	pci/l
299-W18-22	12/30/88	ALUMNUM	<	1.5000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	12/30/88	AM-241	<	8.3600E-03	pci/l
299-W18-22	12/30/88	AMMONIU	<	5.0000E+01	ppb
299-W18-22	12/30/88	ANTIONY	<	1.0000E+02	ppb
299-W18-22	12/30/88	ARSENIC	<	5.0000E+00	ppb
299-W18-22	12/30/88	BARIUM		5.4000E+01	ppb
299-W18-22	12/30/88	BERYLUM	<	5.0000E+00	ppb
299-W18-22	12/30/88	BETA		4.7400E+00	pci/l
299-W18-22	12/30/88	CADMIUM	<	2.0000E+00	ppb
299-W18-22	12/30/88	CALCIUM		3.7100E+04	ppb
299-W18-22	12/30/88	CHLORID		8.6000E+03	ppb
299-W18-22	12/30/88	CHROMUM		6.3000E+01	ppb
299-W18-22	12/30/88	CO-60	<	2.0200E-01	pci/l
299-W18-22	12/30/88	COLIFRM	<	2.2000E+00	mpn
299-W18-22	12/30/88	CONDFLD		2.5800E+02	umho
299-W18-22	12/30/88	CONDFLD		2.6200E+02	umho
299-W18-22	12/30/88	CONDFLD		2.6300E+02	umho
299-W18-22	12/30/88	CONDLAB		3.4000E+02	umho
299-W18-22	12/30/88	CONDLAB		3.4100E+02	umho
299-W18-22	12/30/88	CONDLAB		3.4200E+02	umho
299-W18-22	12/30/88	COPPER	<	1.0000E+01	ppb
299-W18-22	12/30/88	CS-137	<	-7.5200E-01	pci/l
299-W18-22	12/30/88	CYANIDE	<	1.0000E+01	ppb
299-W18-22	12/30/88	ENDRIN	<	1.0000E-01	ppb
299-W18-22	12/30/88	FALUMIN	<	1.5000E+02	ppb
299-W18-22	12/30/88	FANTIMO	<	1.0000E+02	ppb
299-W18-22	12/30/88	FARSENI	<	5.0000E+00	ppb
299-W18-22	12/30/88	FBARIUM		4.8000E+01	ppb
299-W18-22	12/30/88	FBERYLL	<	5.0000E+00	ppb
299-W18-22	12/30/88	FCADMIU	<	2.0000E+00	ppb
299-W18-22	12/30/88	FCALCIU		3.4800E+04	ppb
299-W18-22	12/30/88	FCHROMI	<	1.0000E+01	ppb
299-W18-22	12/30/88	FCOPPER	<	1.0000E+01	ppb
299-W18-22	12/30/88	FIRON	<	3.0000E+01	ppb
299-W18-22	12/30/88	FLEAD		5.0000E+00	ppb
299-W18-22	12/30/88	FLUORID	<	5.0000E+02	ppb
299-W18-22	12/30/88	FMAGNES		1.2700E+04	ppb
299-W18-22	12/30/88	FMANGAN	<	5.0000E+00	ppb
299-W18-22	12/30/88	FMERCUR	<	1.0000E-01	ppb
299-W18-22	12/30/88	FNICKEL	<	1.0000E+01	ppb
299-W18-22	12/30/88	FPOTASS		4.2100E+03	ppb
299-W18-22	12/30/88	FSELENI	<	5.0000E+00	ppb
299-W18-22	12/30/88	FSILVER	<	1.0000E+01	ppb
299-W18-22	12/30/88	FSODIUM		1.3800E+04	ppb
299-W18-22	12/30/88	FSTRONT		1.5800E+02	ppb
299-W18-22	12/30/88	FVANADI		2.5000E+01	ppb
299-W18-22	12/30/88	FZINC		6.7000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-22	12/30/88	IRON		6.1400E+02	ppb
299-W18-22	12/30/88	LEADGF	<	5.0000E+00	ppb
299-W18-22	12/30/88	LPHENOL	<	1.0000E+01	ppb
299-W18-22	12/30/88	MAGNES		1.3600E+04	ppb
299-W18-22	12/30/88	MANGESE		1.4000E+01	ppb
299-W18-22	12/30/88	MERCURY	<	1.0000E-01	ppb
299-W18-22	12/30/88	METHLOR	<	3.0000E+00	ppb
299-W18-22	12/30/88	NICKEL		2.5000E+01	ppb
299-W18-22	12/30/88	NITRATE		1.3800E+04	ppb
299-W18-22	12/30/88	PH-LAB		7.9000E+00	
299-W18-22	12/30/88	PHFIELD		8.1000E+00	
299-W18-22	12/30/88	PHFIELD		8.2000E+00	
299-W18-22	12/30/88	PHOSPHA	<	1.0000E+03	ppb
299-W18-22	12/30/88	POTASUM		4.4700E+03	ppb
299-W18-22	12/30/88	PU-238	<	-1.4400E-03	pci/l
299-W18-22	12/30/88	PU39-40	<	1.7900E-03	
299-W18-22	12/30/88	PU39-40	<	1.7900E-03	pci/l
299-W18-22	12/30/88	RADIUM	<	6.3100E-02	pci/l
299-W18-22	12/30/88	RU-106	<	-3.1500E+00	pci/l
299-W18-22	12/30/88	SELENUM	<	5.0000E+00	ppb
299-W18-22	12/30/88	SILVER	<	1.0000E+01	ppb
299-W18-22	12/30/88	SODIUM		1.4700E+04	ppb
299-W18-22	12/30/88	SR 90	<	-1.2300E-01	pci/l
299-W18-22	12/30/88	STRONUM		1.7100E+02	ppb
299-W18-22	12/30/88	SULFATE		1.8900E+04	ppb
299-W18-22	12/30/88	TC		2.7400E+04	ppb
299-W18-22	12/30/88	TC-99	<	7.4100E-01	pci/l
299-W18-22	12/30/88	TOC	<	2.0000E+02	ppb
299-W18-22	12/30/88	TOC	<	3.0000E+02	ppb
299-W18-22	12/30/88	TOXAENE	<	1.0000E+00	ppb
299-W18-22	12/30/88	TOXLDL	<	5.0000E+00	ppb
299-W18-22	12/30/88	TOXLDL	<	7.0000E+00	ppb
299-W18-22	12/30/88	TOXLDL	<	8.0000E+00	ppb
299-W18-22	12/30/88	TRITIUM	<	-1.5100E+01	pci/l
299-W18-22	12/30/88	U		5.6400E-01	pci/l
299-W18-22	12/30/88	VANADUM		2.9000E+01	ppb
299-W18-22	12/30/88	ZINC		1.4300E+02	ppb
299-W18-22	12/30/88	a-BHC	<	1.0000E-01	ppb
299-W18-22	12/30/88	b-BHC	<	1.0000E-01	ppb
299-W18-22	12/30/88	d-BHC	<	1.0000E-01	ppb
299-W18-22	12/30/88	g-BHC	<	1.0000E-01	ppb
299-W18-23	6/22/87	1,1,1-T	<	1.0000E+01	ppb
299-W18-23	6/22/87	1,1,2-T	<	1.0000E+01	ppb
299-W18-23	6/22/87	CHLFORM	<	1.0000E+01	ppb
299-W18-23	6/22/87	M-XYLE	<	1.0000E+01	ppb
299-W18-23	6/22/87	METHONE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	6/22/87	METHYCH	<	1.0000E+01	ppb
299-W18-23	6/22/87	OPXYLE	<	1.0000E+01	ppb
299-W18-23	6/22/87	PERCENE	<	1.0000E+01	ppb
299-W18-23	6/22/87	TETRANE		8.5000E+02	ppb
299-W18-23	6/22/87	TRICENE	<	1.0000E+01	ppb
299-W18-23	10/06/88	1,1,1-T	<	5.0000E+00	ppb
299-W18-23	10/06/88	1,1,2-T	<	5.0000E+00	ppb
299-W18-23	10/06/88	1,1-DIC	<	1.0000E+01	ppb
299-W18-23	10/06/88	1,2-DIC	<	1.0000E+01	ppb
299-W18-23	10/06/88	1-napha	<	1.0000E+01	ppb
299-W18-23	10/06/88	1112-tc	<	1.0000E+01	ppb
299-W18-23	10/06/88	1122-tc	<	1.0000E+01	ppb
299-W18-23	10/06/88	12-dben	<	1.0000E+01	ppb
299-W18-23	10/06/88	123-trp	<	1.0000E+01	ppb
299-W18-23	10/06/88	1234TE	<	1.0000E+01	ppb
299-W18-23	10/06/88	1235TE	<	1.0000E+01	ppb
299-W18-23	10/06/88	123TRI	<	1.0000E+01	ppb
299-W18-23	10/06/88	13-dben	<	1.0000E+01	ppb
299-W18-23	10/06/88	135TRI	<	1.0000E+01	ppb
299-W18-23	10/06/88	14-dben	<	1.0000E+01	ppb
299-W18-23	10/06/88	2,4,5-T	<	2.0000E+00	ppb
299-W18-23	10/06/88	2,4,5TP	<	2.0000E+00	ppb
299-W18-23	10/06/88	2,4-D	<	2.0000E+00	ppb
299-W18-23	10/06/88	2-napha	<	1.0000E+01	ppb
299-W18-23	10/06/88	24-dchp	<	1.0000E+01	ppb
299-W18-23	10/06/88	24-dint	<	1.0000E+01	ppb
299-W18-23	10/06/88	245-trp	<	5.0000E+01	ppb
299-W18-23	10/06/88	246-trp	<	1.0000E+01	ppb
299-W18-23	10/06/88	26-dchp	<	1.0000E+01	ppb
299-W18-23	10/06/88	26-dint	<	1.0000E+01	ppb
299-W18-23	10/06/88	ACEFENE	<	1.0000E+01	ppb
299-W18-23	10/06/88	ACETILE	<	3.0000E+03	ppb
299-W18-23	10/06/88	ACETOPH	<	1.0000E+01	ppb
299-W18-23	10/06/88	ACETREA	<	2.0000E+02	ppb
299-W18-23	10/06/88	ACROLIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	ACRYIDE	<	1.0000E+04	ppb
299-W18-23	10/06/88	ACRYILE	<	1.0000E+01	ppb
299-W18-23	10/06/88	ALDRIN	<	1.0000E-01	ppb
299-W18-23	10/06/88	ALLYLAL	<	2.5000E+03	ppb
299-W18-23	10/06/88	ALPHA	<	7.2100E-01	pci/l
299-W18-23	10/06/88	ALUMNUM	<	1.5000E+02	ppb
299-W18-23	10/06/88	AM-241	<	-3.8800E-03	pci/l
299-W18-23	10/06/88	AMIISOX	<	1.0000E+01	ppb
299-W18-23	10/06/88	AMINOYL	<	1.0000E+01	ppb
299-W18-23	10/06/88	AMITROL	<	1.0000E+01	ppb
299-W18-23	10/06/88	AMMONIU	<	5.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	ANILINE	<	1.0000E+01	ppb
299-W18-23	10/06/88	ANTIONY	<	1.0000E+02	ppb
299-W18-23	10/06/88	AR1016	<	1.0000E+00	ppb
299-W18-23	10/06/88	AR1221	<	1.0000E+00	ppb
299-W18-23	10/06/88	AR1232	<	1.0000E+00	ppb
299-W18-23	10/06/88	AR1242	<	1.0000E+00	ppb
299-W18-23	10/06/88	AR1248	<	1.0000E+00	ppb
299-W18-23	10/06/88	AR1254	<	1.0000E+00	ppb
299-W18-23	10/06/88	AR1260	<	1.0000E+00	ppb
299-W18-23	10/06/88	ARAMITE	<	1.0000E+01	ppb
299-W18-23	10/06/88	ARSENIC	<	5.0000E+00	ppb
299-W18-23	10/06/88	AURAMIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	BARIUM		3.7000E+01	ppb
299-W18-23	10/06/88	BENDICM	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENDINE	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENTHOL	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENZAAN	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENZBFL	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENZCAC	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENZCHL	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENZENE	<	5.0000E+00	ppb
299-W18-23	10/06/88	BENZJFL	<	1.0000E+01	ppb
299-W18-23	10/06/88	BENZOPY	<	1.0000E+01	ppb
299-W18-23	10/06/88	BERYLUM	<	5.0000E+00	ppb
299-W18-23	10/06/88	BETA	<	3.0000E+00	pci/l
299-W18-23	10/06/88	BIS2CHE	<	1.0000E+01	ppb
299-W18-23	10/06/88	BIS2CHM	<	1.0000E+01	ppb
299-W18-23	10/06/88	BIS2EPH	<	1.0000E+01	ppb
299-W18-23	10/06/88	BIS2ETH	<	1.0000E+01	ppb
299-W18-23	10/06/88	BISTHER	<	1.0000E+01	ppb
299-W18-23	10/06/88	BROMONE	<	1.0000E+01	ppb
299-W18-23	10/06/88	BROMORM	<	1.0000E+01	ppb
299-W18-23	10/06/88	BROPHEN	<	1.0000E+01	ppb
299-W18-23	10/06/88	BUTBENP	<	1.0000E+01	ppb
299-W18-23	10/06/88	BUTDINP	<	1.0000E+01	ppb
299-W18-23	10/06/88	CADMIUM	<	2.0000E+00	ppb
299-W18-23	10/06/88	CALCIUM		2.9200E+04	ppb
299-W18-23	10/06/88	CARBIDE	<	1.0000E+01	ppb
299-W18-23	10/06/88	CARBPHT	<	2.0000E+00	ppb
299-W18-23	10/06/88	CHALETH	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLACET	<	1.6000E+04	ppb
299-W18-23	10/06/88	CHLANIL	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLBENZ	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLCRES	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLEPOX	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLFORM		5.0000E+00	ppb

9 2 1 2 4 6 2 0 3 3 0

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	CHLLATE	<	3.0000E+01	ppb
299-W18-23	10/06/88	CHLNAPH	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLNAPZ	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLOANE	<	1.0000E+00	ppb
299-W18-23	10/06/88	CHLOREA	<	2.0000E+02	ppb
299-W18-23	10/06/88	CHLORID		2.8400E+03	ppb
299-W18-23	10/06/88	CHLPHEN	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHLPROP	<	4.0000E+03	ppb
299-W18-23	10/06/88	CHLTHER	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHMTHER	<	1.0000E+01	ppb
299-W18-23	10/06/88	CHROMUM		5.3000E+01	ppb
299-W18-23	10/06/88	CHRYSEN	<	1.0000E+01	ppb
299-W18-23	10/06/88	CITRUSR	<	1.0000E+03	ppb
299-W18-23	10/06/88	CO-60	<	1.0200E+00	pci/l
299-W18-23	10/06/88	COLIFRM	<	2.2000E+00	mpn
299-W18-23	10/06/88	CONDFLD		2.4500E+02	umho
299-W18-23	10/06/88	CONDLAB		2.5200E+02	umho
299-W18-23	10/06/88	CONDLAB		2.5300E+02	umho
299-W18-23	10/06/88	CONDLAB		2.5500E+02	umho
299-W18-23	10/06/88	CONDLAB		2.5600E+02	umho
299-W18-23	10/06/88	COPPER	<	1.0000E+01	ppb
299-W18-23	10/06/88	CRESOLS	<	1.0000E+01	ppb
299-W18-23	10/06/88	CROTONA	<	1.0000E+01	ppb
299-W18-23	10/06/88	CS-137	<	-1.5100E+00	pci/l
299-W18-23	10/06/88	CYANIDE	<	1.0000E+01	ppb
299-W18-23	10/06/88	CYCHDIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	DDD	<	1.0000E-01	ppb
299-W18-23	10/06/88	DDE	<	1.0000E-01	ppb
299-W18-23	10/06/88	DDT	<	1.0000E-01	ppb
299-W18-23	10/06/88	DIBAEPY	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBAHAC	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBAHAN	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBAHPY	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBAIPY	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBAJAC	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBCGCA	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBPHTH	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBRCHL	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBRETH	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBRMET	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIBUTEN	<	1.0000E+01	ppb
299-W18-23	10/06/88	DICDIFM	<	1.0000E+01	ppb
299-W18-23	10/06/88	DICETHY	<	1.0000E+01	ppb
299-W18-23	10/06/88	DICHBEN	<	2.0000E+01	ppb
299-W18-23	10/06/88	DICPANE	<	1.0000E+01	ppb
299-W18-23	10/06/88	DICPENE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	DIELRIN	<	1.0000E-01	ppb
299-W18-23	10/06/88	DIEPHTH	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIETHY	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIETROL	<	2.0000E+02	ppb
299-W18-23	10/06/88	DIHYSAF	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMBENZ	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMEAMB	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMETHB	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMETHO	<	2.0000E+00	ppb
299-W18-23	10/06/88	DIMEYLB	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMPHAM	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMPHEN	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIMPHTH	<	1.0000E+01	ppb
299-W18-23	10/06/88	DINBENZ	<	1.0000E+01	ppb
299-W18-23	10/06/88	DINCRES	<	1.0000E+01	ppb
299-W18-23	10/06/88	DINPHEN	<	5.0000E+01	ppb
299-W18-23	10/06/88	DIOPHTH	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIOXANE	<	5.0000E+02	ppb
299-W18-23	10/06/88	DIOXIN	<	1.0000E-01	ppb
299-W18-23	10/06/88	DIPHAMI	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIPHHYD	<	1.0000E+01	ppb
299-W18-23	10/06/88	DIPRNIT	<	1.0000E+01	ppb
299-W18-23	10/06/88	DISULFO	<	2.0000E+00	ppb
299-W18-23	10/06/88	ENDO1	<	1.0000E-01	ppb
299-W18-23	10/06/88	ENDO2	<	1.0000E-01	ppb
299-W18-23	10/06/88	ENDRIN	<	1.0000E-01	ppb
299-W18-23	10/06/88	ETHCARB	<	5.0000E+03	ppb
299-W18-23	10/06/88	ETHCYAN	<	2.0000E+03	ppb
299-W18-23	10/06/88	ETHMETH	<	1.0000E+01	ppb
299-W18-23	10/06/88	ETHMETS	<	1.0000E+01	ppb
299-W18-23	10/06/88	ETHMINE	<	1.0000E+01	ppb
299-W18-23	10/06/88	ETHOXID	<	3.0000E+03	ppb
299-W18-23	10/06/88	ETHYREA	<	2.0000E+02	ppb
299-W18-23	10/06/88	FALUMIN	<	1.5000E+02	ppb
299-W18-23	10/06/88	FANTIMO	<	1.0000E+02	ppb
299-W18-23	10/06/88	FARSENI	<	5.0000E+00	ppb
299-W18-23	10/06/88	FBARIUM		2.6000E+01	ppb
299-W18-23	10/06/88	FBERYLL	<	5.0000E+00	ppb
299-W18-23	10/06/88	FCADMIU	<	2.0000E+00	ppb
299-W18-23	10/06/88	FCALCIU		2.5000E+04	ppb
299-W18-23	10/06/88	FCHROMI	<	1.0000E+01	ppb
299-W18-23	10/06/88	FCOPPER	<	1.0000E+01	ppb
299-W18-23	10/06/88	FIRON		3.6000E+01	ppb
299-W18-23	10/06/88	FLEAD	<	5.0000E+00	ppb
299-W18-23	10/06/88	FLUORAN	<	1.0000E+01	ppb
299-W18-23	10/06/88	FLUORID	<	5.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	FMAGNES		7.2800E+03	ppb
299-W18-23	10/06/88	FMANGAN		8.0000E+00	ppb
299-W18-23	10/06/88	FMERCUR	<	1.0000E-01	ppb
299-W18-23	10/06/88	FNICKEL	<	1.0000E+01	ppb
299-W18-23	10/06/88	FORMALN	<	5.0000E+02	ppb
299-W18-23	10/06/88	FPOTASS		3.2200E+03	ppb
299-W18-23	10/06/88	FSELENI	<	5.0000E+00	ppb
299-W18-23	10/06/88	FSILVER	<	1.0000E+01	ppb
299-W18-23	10/06/88	FSODIUM		1.4000E+04	ppb
299-W18-23	10/06/88	FSTRONT		1.0300E+02	ppb
299-W18-23	10/06/88	FTHALLI	<	5.0000E+00	ppb
299-W18-23	10/06/88	FVANADI		2.7000E+01	ppb
299-W18-23	10/06/88	FZINC		3.4000E+01	ppb
299-W18-23	10/06/88	HEPTIDE	<	1.0000E-01	ppb
299-W18-23	10/06/88	HEPTLOR	<	1.0000E-01	ppb
299-W18-23	10/06/88	HEXACHL	<	1.0000E+01	ppb
299-W18-23	10/06/88	HEXAENE	<	1.0000E+01	ppb
299-W18-23	10/06/88	HEXCBEN	<	1.0000E+01	ppb
299-W18-23	10/06/88	HEXCBUT	<	1.0000E+01	ppb
299-W18-23	10/06/88	HEXCCYC	<	1.0000E+01	ppb
299-W18-23	10/06/88	HEXCETH	<	1.0000E+01	ppb
299-W18-23	10/06/88	HEXONE	<	1.0000E+01	ppb
299-W18-23	10/06/88	HYDRAZI	<	3.0000E+03	ppb
299-W18-23	10/06/88	HYDRSUL	<	1.0000E+01	ppb
299-W18-23	10/06/88	INDENOP	<	1.0000E+01	ppb
299-W18-23	10/06/88	IODOMET	<	1.0000E+01	ppb
299-W18-23	10/06/88	IRON		6.3400E+02	ppb
299-W18-23	10/06/88	ISOBUTY	<	1.0000E+03	ppb
299-W18-23	10/06/88	ISOSOLE	<	1.0000E+01	ppb
299-W18-23	10/06/88	KEROSEN	<	1.0000E+04	ppb
299-W18-23	10/06/88	LEADGF	<	5.0000E+00	ppb
299-W18-23	10/06/88	M-XYLE	<	5.0000E+00	ppb
299-W18-23	10/06/88	MAGNES		8.3600E+03	ppb
299-W18-23	10/06/88	MALHYDR	<	5.0000E+02	ppb
299-W18-23	10/06/88	MALOILE	<	1.0000E+01	ppb
299-W18-23	10/06/88	MANGESE		2.1000E+01	ppb
299-W18-23	10/06/88	MELPHAL	<	1.0000E+01	ppb
299-W18-23	10/06/88	MERCURY	<	1.0000E-01	ppb
299-W18-23	10/06/88	METACRY	<	1.0000E+01	ppb
299-W18-23	10/06/88	METACTO	<	1.0000E+01	ppb
299-W18-23	10/06/88	METAZIR	<	1.0000E+01	ppb
299-W18-23	10/06/88	METBISC	<	1.0000E+01	ppb
299-W18-23	10/06/88	METCHAN	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHACR	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHAPY	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHBRO	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	METHCHL	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHIOU	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHLOR	<	3.0000E+00	ppb
299-W18-23	10/06/88	METHNYL	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHONE	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHPAR	<	2.0000E+00	ppb
299-W18-23	10/06/88	METHTHI	<	1.0000E+01	ppb
299-W18-23	10/06/88	METHYCH	<	1.0000E+01	ppb
299-W18-23	10/06/88	METMSUL	<	1.0000E+01	ppb
299-W18-23	10/06/88	METPROP	<	1.0000E+01	ppb
299-W18-23	10/06/88	NAPHQUI	<	1.0000E+01	ppb
299-W18-23	10/06/88	NAPHREA	<	2.0000E+02	ppb
299-W18-23	10/06/88	NAPHTHA	<	1.0000E+01	ppb
299-W18-23	10/06/88	NICKEL		3.3000E+01	ppb
299-W18-23	10/06/88	NICOTIN	<	1.0000E+02	ppb
299-W18-23	10/06/88	NITBENZ	<	1.0000E+01	ppb
299-W18-23	10/06/88	NITPHEN	<	5.0000E+01	ppb
299-W18-23	10/06/88	NITRANI	<	5.0000E+01	ppb
299-W18-23	10/06/88	NITRATE		5.6200E+03	ppb
299-W18-23	10/06/88	NITRPYR	<	1.0000E+01	ppb
299-W18-23	10/06/88	NITRTOL	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNDIEHY	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIBUTY	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIDIEA	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIDIEY	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIDIME	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIMETH	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIMORP	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNINICO	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIPIPE	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIURET	<	1.0000E+01	ppb
299-W18-23	10/06/88	NNIVINY	<	1.0000E+01	ppb
299-W18-23	10/06/88	OPXYLE	<	5.0000E+00	ppb
299-W18-23	10/06/88	OTOLHYD	<	1.0000E+01	ppb
299-W18-23	10/06/88	PARALDE	<	2.0000E+03	ppb
299-W18-23	10/06/88	PARATHI	<	2.0000E+00	ppb
299-W18-23	10/06/88	PBENZQU	<	1.0000E+01	ppb
299-W18-23	10/06/88	PENTACH	<	1.0000E+01	ppb
299-W18-23	10/06/88	PENTCHB	<	1.0000E+01	ppb
299-W18-23	10/06/88	PENTCHN	<	1.0000E+01	ppb
299-W18-23	10/06/88	PENTCHP	<	5.0000E+01	ppb
299-W18-23	10/06/88	PERCENE	<	5.0000E+00	ppb
299-W18-23	10/06/88	PERCHLO	<	1.0000E+03	ppb
299-W18-23	10/06/88	PH-LAB		7.7000E+00	
299-W18-23	10/06/88	PHENINE	<	1.0000E+01	ppb
299-W18-23	10/06/88	PHENOL	<	1.0000E+01	ppb

9 2 1 2 1 5 2 0 8 3 4

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	PHENREA	<	5.0000E+02	ppb
299-W18-23	10/06/88	PHENTIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	PHFIELD		8.1000E+00	
299-W18-23	10/06/88	PHOSPHA	<	1.0000E+03	ppb
299-W18-23	10/06/88	PHTHEST	<	1.0000E+01	ppb
299-W18-23	10/06/88	PICOLIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	POTASUM		3.5700E+03	ppb
299-W18-23	10/06/88	PRONIDE	<	1.0000E+01	ppb
299-W18-23	10/06/88	PROPYLA	<	1.0000E+04	ppb
299-W18-23	10/06/88	PROPYNO	<	8.0000E+03	ppb
299-W18-23	10/06/88	PU-238	<	-1.4400E-03	pci/l
299-W18-23	10/06/88	PU39-40	<	1.7400E-03	
299-W18-23	10/06/88	PU39-40	<	1.7400E-03	pci/l
299-W18-23	10/06/88	PYRIDIN	<	5.0000E+02	ppb
299-W18-23	10/06/88	RADIUM		2.6500E-01	pci/l
299-W18-23	10/06/88	RESERPI	<	1.0000E+01	ppb
299-W18-23	10/06/88	RESORCI	<	1.0000E+01	ppb
299-W18-23	10/06/88	RU-106	<	-2.0000E+01	pci/l
299-W18-23	10/06/88	SAFROL	<	1.0000E+01	ppb
299-W18-23	10/06/88	SELENUM	<	5.0000E+00	ppb
299-W18-23	10/06/88	SILVER	<	1.0000E+01	ppb
299-W18-23	10/06/88	SODIUM		1.5900E+04	ppb
299-W18-23	10/06/88	SR 90	<	2.6800E-02	pci/l
299-W18-23	10/06/88	STRONUM		1.2300E+02	ppb
299-W18-23	10/06/88	STRYCHN	<	5.0000E+01	ppb
299-W18-23	10/06/88	SULFATE		1.5800E+04	ppb
299-W18-23	10/06/88	SULFIDE	<	1.0000E+03	ppb
299-W18-23	10/06/88	SYMTRIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	TC		2.3100E+04	ppb
299-W18-23	10/06/88	TC-99	<	4.1800E+00	pci/l
299-W18-23	10/06/88	TETEPYR	<	2.0000E+00	ppb
299-W18-23	10/06/88	TETRANE		6.4000E+02	ppb
299-W18-23	10/06/88	TETRCHB	<	1.0000E+01	ppb
299-W18-23	10/06/88	TETRCHP	<	1.0000E+01	ppb
299-W18-23	10/06/88	THALIUM	<	5.0000E+00	ppb
299-W18-23	10/06/88	THIONOX	<	1.0000E+01	ppb
299-W18-23	10/06/88	THIOURA	<	2.0000E+02	ppb
299-W18-23	10/06/88	THIURAM	<	1.0000E+01	ppb
299-W18-23	10/06/88	TOC	<	3.0000E+02	ppb
299-W18-23	10/06/88	TOC	<	4.0000E+02	ppb
299-W18-23	10/06/88	TOLUDIA	<	1.0000E+01	ppb
299-W18-23	10/06/88	TOLUENE	<	5.0000E+00	ppb
299-W18-23	10/06/88	TOXAENE	<	1.0000E+00	ppb
299-W18-23	10/06/88	TOXLDL		1.7100E+02	ppb
299-W18-23	10/06/88	TOXLDL		3.8100E+02	ppb
299-W18-23	10/06/88	TOXLDL		4.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	10/06/88	TOXLDL		5.2200E+02	ppb
299-W18-23	10/06/88	TRANDCE	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRCMEOL	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRCMFLM	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRCPANE	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRIBUPH	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRICENE	<	5.0000E+00	ppb
299-W18-23	10/06/88	TRICHLB	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRIPHOS	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRISPHO	<	1.0000E+01	ppb
299-W18-23	10/06/88	TRITIUM	<	1.6600E+01	pci/l
299-W18-23	10/06/88	U-CHEM		1.1800E+00	ug/l
299-W18-23	10/06/88	VANADUM		3.1000E+01	ppb
299-W18-23	10/06/88	VINYIDE	<	1.0000E+01	ppb
299-W18-23	10/06/88	WARFRIN	<	1.0000E+01	ppb
299-W18-23	10/06/88	ZINC		5.5000E+01	ppb
299-W18-23	10/06/88	a-BHC	<	1.0000E-01	ppb
299-W18-23	10/06/88	b-BHC	<	1.0000E-01	ppb
299-W18-23	10/06/88	d-BHC	<	1.0000E-01	ppb
299-W18-23	10/06/88	g-BHC	<	1.0000E-01	ppb
299-W18-23	1/03/89	2,4,5-T	<	2.0000E+00	ppb
299-W18-23	1/03/89	2,4,5TP	<	2.0000E+00	ppb
299-W18-23	1/03/89	2,4-D	<	2.0000E+00	ppb
299-W18-23	1/03/89	ALPHA	<	2.9200E-01	pci/l
299-W18-23	1/03/89	ALUMNUM	<	1.5000E+02	ppb
299-W18-23	1/03/89	AM-241	<	-1.4400E-03	pci/l
299-W18-23	1/03/89	AMMONIU	<	5.0000E+01	ppb
299-W18-23	1/03/89	ANTIONY	<	1.0000E+02	ppb
299-W18-23	1/03/89	ARSENIC	<	5.0000E+00	ppb
299-W18-23	1/03/89	BARIUM		2.6000E+01	ppb
299-W18-23	1/03/89	BERYLUM	<	5.0000E+00	ppb
299-W18-23	1/03/89	BETA		4.6800E+00	pci/l
299-W18-23	1/03/89	BORON		3.2000E+01	ppb
299-W18-23	1/03/89	BROMIDE	<	1.0000E+03	ppb
299-W18-23	1/03/89	CADMIUM	<	2.0000E+00	ppb
299-W18-23	1/03/89	CALCIUM		2.5800E+04	ppb
299-W18-23	1/03/89	CHLORID		2.8000E+03	ppb
299-W18-23	1/03/89	CHROMUM		5.3000E+01	ppb
299-W18-23	1/03/89	CO-60	<	3.4700E+00	pci/l
299-W18-23	1/03/89	COBALT	<	2.0000E+01	ppb
299-W18-23	1/03/89	COLIFRM		-1.6543E+37	mpn
299-W18-23	1/03/89	CONDFLD		1.7900E+02	umho
299-W18-23	1/03/89	CONDLAB		2.5200E+02	umho
299-W18-23	1/03/89	CONDLAB		2.5300E+02	umho
299-W18-23	1/03/89	CONDLAB		2.5500E+02	umho
299-W18-23	1/03/89	COPPER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	1/03/89	CS-137	<	-2.9000E+00	pci/l
299-W18-23	1/03/89	CYANIDE	<	1.0000E+01	ppb
299-W18-23	1/03/89	ENDRIN	<	1.0000E-01	ppb
299-W18-23	1/03/89	FALUMIN	<	1.5000E+02	ppb
299-W18-23	1/03/89	FANTIMO	<	1.0000E+02	ppb
299-W18-23	1/03/89	FARSENI	<	5.0000E+00	ppb
299-W18-23	1/03/89	FBARIUM		2.6000E+01	ppb
299-W18-23	1/03/89	FBERYLL	<	5.0000E+00	ppb
299-W18-23	1/03/89	FBORON		2.2000E+01	ppb
299-W18-23	1/03/89	FCADMIU	<	2.0000E+00	ppb
299-W18-23	1/03/89	FCALCIU		2.6400E+04	ppb
299-W18-23	1/03/89	FCHROMI	<	1.0000E+01	ppb
299-W18-23	1/03/89	FCOBALT	<	2.0000E+01	ppb
299-W18-23	1/03/89	FCOPPER	<	1.0000E+01	ppb
299-W18-23	1/03/89	FIRON		3.3000E+01	ppb
299-W18-23	1/03/89	FLEAD	<	5.0000E+00	ppb
299-W18-23	1/03/89	FLITHI	<	1.0000E+01	ppb
299-W18-23	1/03/89	FLITHIU	<	1.0000E+01	ppb
299-W18-23	1/03/89	FLUORID	<	5.0000E+02	ppb
299-W18-23	1/03/89	FMAGNES		7.3200E+03	ppb
299-W18-23	1/03/89	FMANGAN	<	5.0000E+00	ppb
299-W18-23	1/03/89	FMERCUR	<	1.0000E-01	ppb
299-W18-23	1/03/89	FMOLY	<	4.0000E+01	ppb
299-W18-23	1/03/89	FNICKEL	<	1.0000E+01	ppb
299-W18-23	1/03/89	FPOTASS		3.2200E+03	ppb
299-W18-23	1/03/89	FSELENI	<	5.0000E+00	ppb
299-W18-23	1/03/89	FSILICO		1.9000E+04	ppb
299-W18-23	1/03/89	FSILVER	<	1.0000E+01	ppb
299-W18-23	1/03/89	FSODIUM		1.4700E+04	ppb
299-W18-23	1/03/89	FSTRONT		1.0300E+02	ppb
299-W18-23	1/03/89	FTIN	<	3.0000E+01	ppb
299-W18-23	1/03/89	FTITAN	<	6.0000E+01	ppb
299-W18-23	1/03/89	FVANADI		2.9000E+01	ppb
299-W18-23	1/03/89	FZINC		1.1000E+01	ppb
299-W18-23	1/03/89	FZIRCON	<	5.0000E+01	ppb
299-W18-23	1/03/89	IRON		3.4500E+02	ppb
299-W18-23	1/03/89	LEADGF	<	5.0000E+00	ppb
299-W18-23	1/03/89	LITHIUM	<	1.0000E+01	ppb
299-W18-23	1/03/89	LPHENOL	<	1.0000E+01	ppb
299-W18-23	1/03/89	MAGNES		7.2400E+03	ppb
299-W18-23	1/03/89	MANGESE		7.0000E+00	ppb
299-W18-23	1/03/89	MERCURY	<	1.0000E-01	ppb
299-W18-23	1/03/89	METHLOR	<	3.0000E+00	ppb
299-W18-23	1/03/89	MOLY	<	4.0000E+01	ppb
299-W18-23	1/03/89	NICKEL		3.1000E+01	ppb
299-W18-23	1/03/89	NITRATE		5.8000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-23	1/03/89	NITRITE	<	1.0000E+03	ppb
299-W18-23	1/03/89	PH-LAB		7.8000E+00	
299-W18-23	1/03/89	PH-LAB		7.9000E+00	
299-W18-23	1/03/89	PHFIELD		7.7000E+00	
299-W18-23	1/03/89	PHFIELD		7.8000E+00	
299-W18-23	1/03/89	PHFIELD		7.9000E+00	
299-W18-23	1/03/89	PHOSPHA	<	1.0000E+03	ppb
299-W18-23	1/03/89	POTASUM		3.2300E+03	ppb
299-W18-23	1/03/89	PU-238	<	-1.4400E-03	pci/l
299-W18-23	1/03/89	PU39-40	<	-2.0700E-03	
299-W18-23	1/03/89	PU39-40	<	-2.0700E-03	pci/l
299-W18-23	1/03/89	RADIUM	<	5.1700E-02	pci/l
299-W18-23	1/03/89	RU-106	<	1.4700E+01	pci/l
299-W18-23	1/03/89	SELENUM	<	5.0000E+00	ppb
299-W18-23	1/03/89	SILICON		1.8700E+04	ppb
299-W18-23	1/03/89	SILVER	<	1.0000E+01	ppb
299-W18-23	1/03/89	SODIUM		1.4600E+04	ppb
299-W18-23	1/03/89	SR 90	<	-2.9700E-01	pci/l
299-W18-23	1/03/89	STRONUM		1.0200E+02	ppb
299-W18-23	1/03/89	SULFATE		1.4800E+04	ppb
299-W18-23	1/03/89	Silicon		1.8700E+04	ppb
299-W18-23	1/03/89	TC		2.2600E+04	ppb
299-W18-23	1/03/89	TIN	<	3.0000E+01	ppb
299-W18-23	1/03/89	TITAN	<	6.0000E+01	ppb
299-W18-23	1/03/89	TOC	<	3.0000E+02	ppb
299-W18-23	1/03/89	TOC	<	4.0000E+02	ppb
299-W18-23	1/03/89	TOXAENE	<	1.0000E+00	ppb
299-W18-23	1/03/89	TOXLDL		4.6000E+02	ppb
299-W18-23	1/03/89	TOXLDL		5.6400E+02	ppb
299-W18-23	1/03/89	TOXLDL		6.0700E+02	ppb
299-W18-23	1/03/89	TRITIUM	<	-7.7900E+01	pci/l
299-W18-23	1/03/89	U		9.8400E-01	pci/l
299-W18-23	1/03/89	VANADUM		2.8000E+01	ppb
299-W18-23	1/03/89	ZINC		1.2000E+01	ppb
299-W18-23	1/03/89	ZIRCON	<	5.0000E+01	ppb
299-W18-23	1/03/89	a-BHC	<	1.0000E-01	ppb
299-W18-23	1/03/89	b-BHC	<	1.0000E-01	ppb
299-W18-23	1/03/89	d-BHC	<	1.0000E-01	ppb
299-W18-23	1/03/89	g-BHC	<	1.0000E-01	ppb
299-W18-24	6/18/87	1,1,1-T	<	1.0000E+01	ppb
299-W18-24	6/18/87	1,1,2-T	<	1.0000E+01	ppb
299-W18-24	6/18/87	CHLFORM	<	1.0000E+01	ppb
299-W18-24	6/18/87	M-XYLE	<	1.0000E+01	ppb
299-W18-24	6/18/87	METHONE	<	1.0000E+01	ppb
299-W18-24	6/18/87	METHYCH	<	1.0000E+01	ppb
299-W18-24	6/18/87	OPXYLE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	6/18/87	PERCENE	<	1.0000E+01	ppb
299-W18-24	6/18/87	TETRANE		6.1000E+02	ppb
299-W18-24	6/18/87	TETRANE		6.7000E+02	ppb
299-W18-24	6/18/87	TRICENE	<	1.0000E+01	ppb
299-W18-24	10/07/88	1,1,1-T	<	5.0000E+00	ppb
299-W18-24	10/07/88	1,1,2-T	<	5.0000E+00	ppb
299-W18-24	10/07/88	1,1-DIC	<	1.0000E+01	ppb
299-W18-24	10/07/88	1,2-DIC	<	1.0000E+01	ppb
299-W18-24	10/07/88	1-napha	<	1.0000E+01	ppb
299-W18-24	10/07/88	1112-tc	<	1.0000E+01	ppb
299-W18-24	10/07/88	1122-tc	<	1.0000E+01	ppb
299-W18-24	10/07/88	12-dben	<	1.0000E+01	ppb
299-W18-24	10/07/88	123-trp	<	1.0000E+01	ppb
299-W18-24	10/07/88	1234TE	<	1.0000E+01	ppb
299-W18-24	10/07/88	1235TE	<	1.0000E+01	ppb
299-W18-24	10/07/88	123TRI	<	1.0000E+01	ppb
299-W18-24	10/07/88	13-dben	<	1.0000E+01	ppb
299-W18-24	10/07/88	135TRI	<	1.0000E+01	ppb
299-W18-24	10/07/88	14-dben	<	1.0000E+01	ppb
299-W18-24	10/07/88	2,4,5-T	<	2.0000E+00	ppb
299-W18-24	10/07/88	2,4,5TP	<	2.0000E+00	ppb
299-W18-24	10/07/88	2,4-D	<	2.0000E+00	ppb
299-W18-24	10/07/88	2-napha	<	1.0000E+01	ppb
299-W18-24	10/07/88	24-dchp	<	1.0000E+01	ppb
299-W18-24	10/07/88	24-dint	<	1.0000E+01	ppb
299-W18-24	10/07/88	245-trp	<	5.0000E+01	ppb
299-W18-24	10/07/88	246-trp	<	1.0000E+01	ppb
299-W18-24	10/07/88	26-dchp	<	1.0000E+01	ppb
299-W18-24	10/07/88	26-dint	<	1.0000E+01	ppb
299-W18-24	10/07/88	ACEFENE	<	1.0000E+01	ppb
299-W18-24	10/07/88	ACETILE	<	3.0000E+03	ppb
299-W18-24	10/07/88	ACETOPH	<	1.0000E+01	ppb
299-W18-24	10/07/88	ACETREA	<	2.0000E+02	ppb
299-W18-24	10/07/88	ACROLIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	ACRYIDE	<	1.0000E+04	ppb
299-W18-24	10/07/88	ACRYILE	<	1.0000E+01	ppb
299-W18-24	10/07/88	ALDRIN	<	1.0000E-01	ppb
299-W18-24	10/07/88	ALLYLAL	<	2.5000E+03	ppb
299-W18-24	10/07/88	ALPHA	<	1.1600E+00	pci/l
299-W18-24	10/07/88	ALUMNUM	<	1.5000E+02	ppb
299-W18-24	10/07/88	AM-241	<	-4.2300E-03	pci/l
299-W18-24	10/07/88	AMIISOX	<	1.0000E+01	ppb
299-W18-24	10/07/88	AMINOYL	<	1.0000E+01	ppb
299-W18-24	10/07/88	AMITROL	<	1.0000E+01	ppb
299-W18-24	10/07/88	AMMONIU	<	5.0000E+01	ppb
299-W18-24	10/07/88	ANILINE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	ANTIONY	<	1.0000E+02	ppb
299-W18-24	10/07/88	AR1016	<	1.0000E+00	ppb
299-W18-24	10/07/88	AR1221	<	1.0000E+00	ppb
299-W18-24	10/07/88	AR1232	<	1.0000E+00	ppb
299-W18-24	10/07/88	AR1242	<	1.0000E+00	ppb
299-W18-24	10/07/88	AR1248	<	1.0000E+00	ppb
299-W18-24	10/07/88	AR1254	<	1.0000E+00	ppb
299-W18-24	10/07/88	AR1260	<	1.0000E+00	ppb
299-W18-24	10/07/88	ARAMITE	<	1.0000E+01	ppb
299-W18-24	10/07/88	ARSENIC	<	5.0000E+00	ppb
299-W18-24	10/07/88	AURAMIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	BARIUM		4.6000E+01	ppb
299-W18-24	10/07/88	BENDICM	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENDINE	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENTHOL	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENZAAN	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENZBFL	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENZCAC	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENZCHL	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENZENE	<	5.0000E+00	ppb
299-W18-24	10/07/88	BENZJFL	<	1.0000E+01	ppb
299-W18-24	10/07/88	BENZOPY	<	1.0000E+01	ppb
299-W18-24	10/07/88	BERYLUM	<	5.0000E+00	ppb
299-W18-24	10/07/88	BETA		3.7300E+00	pci/l
299-W18-24	10/07/88	BIS2CHE	<	1.0000E+01	ppb
299-W18-24	10/07/88	BIS2CHM	<	1.0000E+01	ppb
299-W18-24	10/07/88	BIS2EPH	<	1.0000E+01	ppb
299-W18-24	10/07/88	BIS2ETH	<	1.0000E+01	ppb
299-W18-24	10/07/88	BISTHER	<	1.0000E+01	ppb
299-W18-24	10/07/88	BROMONE	<	1.0000E+01	ppb
299-W18-24	10/07/88	BROMORM	<	1.0000E+01	ppb
299-W18-24	10/07/88	BROPHEN	<	1.0000E+01	ppb
299-W18-24	10/07/88	BUTBENP	<	1.0000E+01	ppb
299-W18-24	10/07/88	BUTDINP	<	1.0000E+01	ppb
299-W18-24	10/07/88	CADMIUM	<	2.0000E+00	ppb
299-W18-24	10/07/88	CALCIUM		2.7400E+04	ppb
299-W18-24	10/07/88	CARBIDE	<	1.0000E+01	ppb
299-W18-24	10/07/88	CARBPHT	<	2.0000E+00	ppb
299-W18-24	10/07/88	CHALETH	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLACET	<	1.6000E+04	ppb
299-W18-24	10/07/88	CHLANIL	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLBENZ	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLCRES	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLEPOX	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLFORM		1.5000E+01	ppb
299-W18-24	10/07/88	CHLLATE	<	3.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	CHLNAPH	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLNAPZ	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLOANE	<	1.0000E+00	ppb
299-W18-24	10/07/88	CHLOREA	<	2.0000E+02	ppb
299-W18-24	10/07/88	CHLORID		3.4500E+03	ppb
299-W18-24	10/07/88	CHLPHEN	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHLPROP	<	4.0000E+03	ppb
299-W18-24	10/07/88	CHLTHER	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHMTHER	<	1.0000E+01	ppb
299-W18-24	10/07/88	CHROMUM		3.4000E+01	ppb
299-W18-24	10/07/88	CHRYSEN	<	1.0000E+01	ppb
299-W18-24	10/07/88	CITRUSR	<	1.0000E+03	ppb
299-W18-24	10/07/88	CO-60	<	-4.8000E+00	pci/l
299-W18-24	10/07/88	COLIFRM	<	2.2000E+00	mpn
299-W18-24	10/07/88	CONDFLD		2.1600E+02	umho
299-W18-24	10/07/88	CONDFLD		2.1700E+02	umho
299-W18-24	10/07/88	CONDLAB		2.9300E+02	umho
299-W18-24	10/07/88	CONDLAB		2.9500E+02	umho
299-W18-24	10/07/88	CONDLAB		2.9700E+02	umho
299-W18-24	10/07/88	COPPER	<	1.0000E+01	ppb
299-W18-24	10/07/88	CRESOLS	<	1.0000E+01	ppb
299-W18-24	10/07/88	CROTONA	<	1.0000E+01	ppb
299-W18-24	10/07/88	CS-137	<	0.0000E+00	pci/l
299-W18-24	10/07/88	CYANIDE	<	1.0000E+01	ppb
299-W18-24	10/07/88	CYCHDIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	DDD	<	1.0000E-01	ppb
299-W18-24	10/07/88	DDE	<	1.0000E-01	ppb
299-W18-24	10/07/88	DDT	<	1.0000E-01	ppb
299-W18-24	10/07/88	DIBAEPY	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBAHAC	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBAHAN	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBAHPY	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBAIPY	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBAJAC	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBCGCA	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBPHTH	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBRCHL	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBRETH	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBRMET	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIBUTEN	<	1.0000E+01	ppb
299-W18-24	10/07/88	DICDIFM	<	1.0000E+01	ppb
299-W18-24	10/07/88	DICETHY	<	1.0000E+01	ppb
299-W18-24	10/07/88	DICHBEN	<	2.0000E+01	ppb
299-W18-24	10/07/88	DICPANE	<	1.0000E+01	ppb
299-W18-24	10/07/88	DICPENE	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIELRIN	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	DIEPHTH	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIETHY	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIETROL	<	2.0000E+02	ppb
299-W18-24	10/07/88	DIHYSAF	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMBENZ	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMEAMB	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMETHB	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMETHO	<	2.0000E+00	ppb
299-W18-24	10/07/88	DIMEYLB	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMPHAM	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMPHEN	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIMPHTH	<	1.0000E+01	ppb
299-W18-24	10/07/88	DINBENZ	<	1.0000E+01	ppb
299-W18-24	10/07/88	DINCRES	<	1.0000E+01	ppb
299-W18-24	10/07/88	DINPHEN	<	5.0000E+01	ppb
299-W18-24	10/07/88	DIOPHTH	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIOXANE	<	5.0000E+02	ppb
299-W18-24	10/07/88	DIOXIN	<	1.0000E-01	ppb
299-W18-24	10/07/88	DIPHAMI	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIPHHYD	<	1.0000E+01	ppb
299-W18-24	10/07/88	DIPRNIT	<	1.0000E+01	ppb
299-W18-24	10/07/88	DISULFO	<	2.0000E+00	ppb
299-W18-24	10/07/88	ENDO1	<	1.0000E-01	ppb
299-W18-24	10/07/88	ENDO2	<	1.0000E-01	ppb
299-W18-24	10/07/88	ENDRIN	<	1.0000E-01	ppb
299-W18-24	10/07/88	ETHCARB	<	5.0000E+03	ppb
299-W18-24	10/07/88	ETHCYAN	<	2.0000E+03	ppb
299-W18-24	10/07/88	ETHMETH	<	1.0000E+01	ppb
299-W18-24	10/07/88	ETHMETS	<	1.0000E+01	ppb
299-W18-24	10/07/88	ETHMINE	<	1.0000E+01	ppb
299-W18-24	10/07/88	ETHOXID	<	3.0000E+03	ppb
299-W18-24	10/07/88	ETHYREA	<	2.0000E+02	ppb
299-W18-24	10/07/88	FALUMIN	<	1.5000E+02	ppb
299-W18-24	10/07/88	FANTIMO	<	1.0000E+02	ppb
299-W18-24	10/07/88	FARSENI	<	5.0000E+00	ppb
299-W18-24	10/07/88	FBARIUM		3.1000E+01	ppb
299-W18-24	10/07/88	FBERYLL	<	5.0000E+00	ppb
299-W18-24	10/07/88	FCADMIU		4.0000E+00	ppb
299-W18-24	10/07/88	FCALCIU		2.7700E+04	ppb
299-W18-24	10/07/88	FCHROMI	<	1.0000E+01	ppb
299-W18-24	10/07/88	FCOPPER	<	1.0000E+01	ppb
299-W18-24	10/07/88	FIRON		3.2000E+01	ppb
299-W18-24	10/07/88	FLEAD	<	5.0000E+00	ppb
299-W18-24	10/07/88	FLUORAN	<	1.0000E+01	ppb
299-W18-24	10/07/88	FLUORID		5.7700E+02	ppb
299-W18-24	10/07/88	FMAGNES		8.7200E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	FMANGAN	<	5.0000E+00	ppb
299-W18-24	10/07/88	FMERCUR	<	1.0000E-01	ppb
299-W18-24	10/07/88	FNICKEL	<	1.0000E+01	ppb
299-W18-24	10/07/88	FORMALN	<	5.0000E+02	ppb
299-W18-24	10/07/88	FPOTASS		3.4900E+03	ppb
299-W18-24	10/07/88	FSELENI	<	5.0000E+00	ppb
299-W18-24	10/07/88	FSILVER	<	1.0000E+01	ppb
299-W18-24	10/07/88	FSODIUM		1.8900E+04	ppb
299-W18-24	10/07/88	FSTRONT		1.1600E+02	ppb
299-W18-24	10/07/88	FTHALLI	<	5.0000E+00	ppb
299-W18-24	10/07/88	FVANADI		3.3000E+01	ppb
299-W18-24	10/07/88	FZINC		2.4000E+01	ppb
299-W18-24	10/07/88	HEPTIDE	<	1.0000E-01	ppb
299-W18-24	10/07/88	HEPTLOR	<	1.0000E-01	ppb
299-W18-24	10/07/88	HEXACHL	<	1.0000E+01	ppb
299-W18-24	10/07/88	HEXAENE	<	1.0000E+01	ppb
299-W18-24	10/07/88	HEXCBEN	<	1.0000E+01	ppb
299-W18-24	10/07/88	HEXCBUT	<	1.0000E+01	ppb
299-W18-24	10/07/88	HEXCCYC	<	1.0000E+01	ppb
299-W18-24	10/07/88	HEXCETH	<	1.0000E+01	ppb
299-W18-24	10/07/88	HEXONE	<	1.0000E+01	ppb
299-W18-24	10/07/88	HYDRAZI	<	3.0000E+03	ppb
299-W18-24	10/07/88	HYDRSUL	<	1.0000E+01	ppb
299-W18-24	10/07/88	INDENOP	<	1.0000E+01	ppb
299-W18-24	10/07/88	IODOMET	<	1.0000E+01	ppb
299-W18-24	10/07/88	IRON		1.7800E+02	ppb
299-W18-24	10/07/88	ISOBUTY	<	1.0000E+03	ppb
299-W18-24	10/07/88	ISOSOLE	<	1.0000E+01	ppb
299-W18-24	10/07/88	KEROSEN	<	1.0000E+04	ppb
299-W18-24	10/07/88	LEADGF	<	5.0000E+00	ppb
299-W18-24	10/07/88	M-XYLE	<	5.0000E+00	ppb
299-W18-24	10/07/88	MAGNES		8.8300E+03	ppb
299-W18-24	10/07/88	MALHYDR	<	5.0000E+02	ppb
299-W18-24	10/07/88	MALOILE	<	1.0000E+01	ppb
299-W18-24	10/07/88	MANGESE		5.5000E+01	ppb
299-W18-24	10/07/88	MELPHAL	<	1.0000E+01	ppb
299-W18-24	10/07/88	MERCURY	<	1.0000E-01	ppb
299-W18-24	10/07/88	METACRY	<	1.0000E+01	ppb
299-W18-24	10/07/88	METACTO	<	1.0000E+01	ppb
299-W18-24	10/07/88	METAZIR	<	1.0000E+01	ppb
299-W18-24	10/07/88	METBISC	<	1.0000E+01	ppb
299-W18-24	10/07/88	METCHAN	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHACR	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHAPY	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHBRO	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHCHL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	METHIOU	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHLOR	<	3.0000E+00	ppb
299-W18-24	10/07/88	METHNYL	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHONE	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHPAR	<	2.0000E+00	ppb
299-W18-24	10/07/88	METHTHI	<	1.0000E+01	ppb
299-W18-24	10/07/88	METHYCH	<	1.0000E+01	ppb
299-W18-24	10/07/88	METMSUL	<	1.0000E+01	ppb
299-W18-24	10/07/88	METPROP	<	1.0000E+01	ppb
299-W18-24	10/07/88	NAPHQUI	<	1.0000E+01	ppb
299-W18-24	10/07/88	NAPHREA	<	2.0000E+02	ppb
299-W18-24	10/07/88	NAPHTHA	<	1.0000E+01	ppb
299-W18-24	10/07/88	NICKEL		1.9000E+01	ppb
299-W18-24	10/07/88	NICOTIN	<	1.0000E+02	ppb
299-W18-24	10/07/88	NITBENZ	<	1.0000E+01	ppb
299-W18-24	10/07/88	NITPHEN	<	5.0000E+01	ppb
299-W18-24	10/07/88	NITRANI	<	5.0000E+01	ppb
299-W18-24	10/07/88	NITRATE		2.3700E+04	ppb
299-W18-24	10/07/88	NITRPYR	<	1.0000E+01	ppb
299-W18-24	10/07/88	NITRTOL	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNDIEHY	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIBUTY	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIDIEA	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIDIEY	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIDIME	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIMETH	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIMORP	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNINICO	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIPIPE	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIURET	<	1.0000E+01	ppb
299-W18-24	10/07/88	NNIVINY	<	1.0000E+01	ppb
299-W18-24	10/07/88	OPXYLE	<	5.0000E+00	ppb
299-W18-24	10/07/88	OTOLHYD	<	1.0000E+01	ppb
299-W18-24	10/07/88	PARALDE	<	2.0000E+03	ppb
299-W18-24	10/07/88	PARATHI	<	2.0000E+00	ppb
299-W18-24	10/07/88	PBENZQU	<	1.0000E+01	ppb
299-W18-24	10/07/88	PENTACH	<	1.0000E+01	ppb
299-W18-24	10/07/88	PENTCHB	<	1.0000E+01	ppb
299-W18-24	10/07/88	PENTCHN	<	1.0000E+01	ppb
299-W18-24	10/07/88	PENTCHP	<	5.0000E+01	ppb
299-W18-24	10/07/88	PERCENE	<	5.0000E+00	ppb
299-W18-24	10/07/88	PERCHLO	<	1.0000E+03	ppb
299-W18-24	10/07/88	PH-LAB		7.6000E+00	
299-W18-24	10/07/88	PHENINE	<	1.0000E+01	ppb
299-W18-24	10/07/88	PHENOL	<	1.0000E+01	ppb
299-W18-24	10/07/88	PHENREA	<	5.0000E+02	ppb

9 2 1 2 1 5 2 0 8 1 4

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	PHENTIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	PHFIELD		7.6000E+00	
299-W18-24	10/07/88	PHOSPHA	<	1.0000E+03	ppb
299-W18-24	10/07/88	PHTHEST	<	1.0000E+01	ppb
299-W18-24	10/07/88	PICOLIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	POTASUM		3.6000E+03	ppb
299-W18-24	10/07/88	PRONIDE	<	1.0000E+01	ppb
299-W18-24	10/07/88	PROPYLA	<	1.0000E+04	ppb
299-W18-24	10/07/88	PROPYNO	<	8.0000E+03	ppb
299-W18-24	10/07/88	PU-238	<	7.6900E-04	pci/l
299-W18-24	10/07/88	PU39-40	<	4.2500E-03	
299-W18-24	10/07/88	PU39-40	<	4.2500E-03	pci/l
299-W18-24	10/07/88	PYRIDIN	<	5.0000E+02	ppb
299-W18-24	10/07/88	RADIUM		1.5600E-01	pci/l
299-W18-24	10/07/88	RESERPI	<	1.0000E+01	ppb
299-W18-24	10/07/88	RESORCI	<	1.0000E+01	ppb
299-W18-24	10/07/88	RU-106	<	1.1100E+01	pci/l
299-W18-24	10/07/88	SAFROL	<	1.0000E+01	ppb
299-W18-24	10/07/88	SELENUM	<	5.0000E+00	ppb
299-W18-24	10/07/88	SILVER	<	1.0000E+01	ppb
299-W18-24	10/07/88	SODIUM		1.9800E+04	ppb
299-W18-24	10/07/88	SR 90	<	2.8900E-01	pci/l
299-W18-24	10/07/88	STRONUM		1.1800E+02	ppb
299-W18-24	10/07/88	STRYCHN	<	5.0000E+01	ppb
299-W18-24	10/07/88	SULFATE		2.1800E+04	ppb
299-W18-24	10/07/88	SULFIDE	<	1.0000E+03	ppb
299-W18-24	10/07/88	SYMTRIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	TC		2.1400E+04	ppb
299-W18-24	10/07/88	TC-99	<	2.2900E+00	pci/l
299-W18-24	10/07/88	TETEPYR	<	2.0000E+00	ppb
299-W18-24	10/07/88	TETRANE		1.4000E+03	ppb
299-W18-24	10/07/88	TETRCHB	<	1.0000E+01	ppb
299-W18-24	10/07/88	TETRCHP	<	1.0000E+01	ppb
299-W18-24	10/07/88	THALIUM	<	5.0000E+00	ppb
299-W18-24	10/07/88	THIONOX	<	1.0000E+01	ppb
299-W18-24	10/07/88	THIOURA	<	2.0000E+02	ppb
299-W18-24	10/07/88	THIURAM	<	1.0000E+01	ppb
299-W18-24	10/07/88	TOC	<	4.0000E+02	ppb
299-W18-24	10/07/88	TOLUDIA	<	1.0000E+01	ppb
299-W18-24	10/07/88	TOLUENE	<	5.0000E+00	ppb
299-W18-24	10/07/88	TOXAENE	<	1.0000E+00	ppb
299-W18-24	10/07/88	TOXLDL		2.8000E+01	ppb
299-W18-24	10/07/88	TOXLDL		3.0000E+01	ppb
299-W18-24	10/07/88	TOXLDL		1.6800E+02	ppb
299-W18-24	10/07/88	TOXLDL		2.6600E+02	ppb
299-W18-24	10/07/88	TRANDCE	<	1.0000E+01	ppb

9 2 1 2 4 6 2 0 8 4 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	10/07/88	TRCMEOL	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRCMFLM	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRCPANE	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRIBUPH	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRICENE	<	5.0000E+00	ppb
299-W18-24	10/07/88	TRICHLB	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRIPHOS	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRISPHO	<	1.0000E+01	ppb
299-W18-24	10/07/88	TRITIUM	<	5.1900E+01	pci/l
299-W18-24	10/07/88	U-CHEM		1.2800E+00	ug/l
299-W18-24	10/07/88	VANADUM		3.0000E+01	ppb
299-W18-24	10/07/88	VINYIDE	<	1.0000E+01	ppb
299-W18-24	10/07/88	WARFRIN	<	1.0000E+01	ppb
299-W18-24	10/07/88	ZINC		2.9000E+01	ppb
299-W18-24	10/07/88	a-BHC	<	1.0000E-01	ppb
299-W18-24	10/07/88	b-BHC	<	1.0000E-01	ppb
299-W18-24	10/07/88	d-BHC	<	1.0000E-01	ppb
299-W18-24	10/07/88	g-BHC	<	1.0000E-01	ppb
299-W18-24	1/04/89	2,4,5-T	<	2.0000E+00	ppb
299-W18-24	1/04/89	2,4,5TP	<	2.0000E+00	ppb
299-W18-24	1/04/89	2,4-D	<	2.0000E+00	ppb
299-W18-24	1/04/89	ALPHA		1.9400E+00	pci/l
299-W18-24	1/04/89	ALUMNUM	<	1.5000E+02	ppb
299-W18-24	1/04/89	AM-241	<	8.8400E-03	pci/l
299-W18-24	1/04/89	AMMONIU	<	5.0000E+01	ppb
299-W18-24	1/04/89	ANTIONY	<	1.0000E+02	ppb
299-W18-24	1/04/89	ARSENIC	<	5.0000E+00	ppb
299-W18-24	1/04/89	BARIUM		2.9000E+01	ppb
299-W18-24	1/04/89	BERYLUM	<	5.0000E+00	ppb
299-W18-24	1/04/89	BETA		3.3000E+00	pci/l
299-W18-24	1/04/89	BORON		1.6000E+01	ppb
299-W18-24	1/04/89	BROMIDE	<	1.0000E+03	ppb
299-W18-24	1/04/89	CADMIUM	<	2.0000E+00	ppb
299-W18-24	1/04/89	CALCIUM		2.5400E+04	ppb
299-W18-24	1/04/89	CHLORID		3.5000E+03	ppb
299-W18-24	1/04/89	CHROMUM		5.1000E+01	ppb
299-W18-24	1/04/89	CO-60		7.2900E+00	pci/l
299-W18-24	1/04/89	COBALT	<	2.0000E+01	ppb
299-W18-24	1/04/89	COLIFRM		-1.6543E+37	mpn
299-W18-24	1/04/89	CONDFLD		2.7900E+02	umho
299-W18-24	1/04/89	CONDLAB		2.7900E+02	umho
299-W18-24	1/04/89	CONDLAB		2.8000E+02	umho
299-W18-24	1/04/89	CONDLAB		2.8100E+02	umho
299-W18-24	1/04/89	COPPER	<	1.0000E+01	ppb
299-W18-24	1/04/89	CS-137	<	4.9700E+00	pci/l
299-W18-24	1/04/89	CYANIDE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	1/04/89	ENDRIN	<	1.0000E-01	ppb
299-W18-24	1/04/89	FALUMIN	<	1.5000E+02	ppb
299-W18-24	1/04/89	FANTIMO	<	1.0000E+02	ppb
299-W18-24	1/04/89	FARSENI	<	5.0000E+00	ppb
299-W18-24	1/04/89	FBARIUM		2.6000E+01	ppb
299-W18-24	1/04/89	FBERYLL	<	5.0000E+00	ppb
299-W18-24	1/04/89	FBORON		1.8000E+01	ppb
299-W18-24	1/04/89	FCADMIU	<	2.0000E+00	ppb
299-W18-24	1/04/89	FCALCIU		2.6200E+04	ppb
299-W18-24	1/04/89	FCHROMI	<	1.0000E+01	ppb
299-W18-24	1/04/89	FCOBALT	<	2.0000E+01	ppb
299-W18-24	1/04/89	FCOPPER	<	1.0000E+01	ppb
299-W18-24	1/04/89	FIRON		4.3000E+01	ppb
299-W18-24	1/04/89	FLEAD	<	5.0000E+00	ppb
299-W18-24	1/04/89	FLITHI	<	1.0000E+01	ppb
299-W18-24	1/04/89	FLITHIU	<	1.0000E+01	ppb
299-W18-24	1/04/89	FLUORID		6.0000E+02	ppb
299-W18-24	1/04/89	FMAGNES		7.6200E+03	ppb
299-W18-24	1/04/89	FMANGAN	<	5.0000E+00	ppb
299-W18-24	1/04/89	FMERCUR	<	1.0000E-01	ppb
299-W18-24	1/04/89	FMOLY	<	4.0000E+01	ppb
299-W18-24	1/04/89	FNICKEL	<	1.0000E+01	ppb
299-W18-24	1/04/89	FPOTASS		2.9900E+03	ppb
299-W18-24	1/04/89	FSELENI	<	5.0000E+00	ppb
299-W18-24	1/04/89	FSILICO		2.0600E+04	ppb
299-W18-24	1/04/89	FSILVER	<	1.0000E+01	ppb
299-W18-24	1/04/89	FSODIUM		1.6800E+04	ppb
299-W18-24	1/04/89	FSTRONT		1.0400E+02	ppb
299-W18-24	1/04/89	FTIN	<	3.0000E+01	ppb
299-W18-24	1/04/89	FTITAN	<	6.0000E+01	ppb
299-W18-24	1/04/89	FVANADI		3.1000E+01	ppb
299-W18-24	1/04/89	FZINC	<	5.0000E+00	ppb
299-W18-24	1/04/89	FZIRCON	<	5.0000E+01	ppb
299-W18-24	1/04/89	IRON		2.1700E+02	ppb
299-W18-24	1/04/89	LEADGF	<	5.0000E+00	ppb
299-W18-24	1/04/89	LITHIUM	<	1.0000E+01	ppb
299-W18-24	1/04/89	LPHENOL	<	1.0000E+01	ppb
299-W18-24	1/04/89	MAGNES		7.5100E+03	ppb
299-W18-24	1/04/89	MANGESE		1.7000E+01	ppb
299-W18-24	1/04/89	MERCURY	<	1.0000E-01	ppb
299-W18-24	1/04/89	METHLOR	<	3.0000E+00	ppb
299-W18-24	1/04/89	MOLY	<	4.0000E+01	ppb
299-W18-24	1/04/89	NICKEL		2.7000E+01	ppb
299-W18-24	1/04/89	NITRATE		2.2000E+04	ppb
299-W18-24	1/04/89	NITRITE	<	1.0000E+03	ppb
299-W18-24	1/04/89	PH-LAB		7.9000E+00	

9 2 1 2 1 5 2 0 8 1 7

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W18-24	1/04/89	PHFIELD		7.7000E+00	
299-W18-24	1/04/89	PHFIELD		7.8000E+00	
299-W18-24	1/04/89	PHOSPHA	<	1.0000E+03	ppb
299-W18-24	1/04/89	POTASUM		2.9500E+03	ppb
299-W18-24	1/04/89	PU-238	<	-1.4400E-03	pci/l
299-W18-24	1/04/89	PU39-40	<	1.8600E-03	
299-W18-24	1/04/89	PU39-40	<	1.8600E-03	pci/l
299-W18-24	1/04/89	RADIUM	<	1.0200E-01	pci/l
299-W18-24	1/04/89	RU-106	<	3.5200E+01	pci/l
299-W18-24	1/04/89	SELENUM	<	5.0000E+00	ppb
299-W18-24	1/04/89	SILICON		2.0300E+04	ppb
299-W18-24	1/04/89	SILVER	<	1.0000E+01	ppb
299-W18-24	1/04/89	SODIUM		1.6800E+04	ppb
299-W18-24	1/04/89	SR 90	<	-9.1200E-02	pci/l
299-W18-24	1/04/89	STRONUM		1.0300E+02	ppb
299-W18-24	1/04/89	SULFATE		2.0300E+04	ppb
299-W18-24	1/04/89	Silicon		2.0300E+04	ppb
299-W18-24	1/04/89	TC		2.0400E+04	ppb
299-W18-24	1/04/89	TIN	<	3.0000E+01	ppb
299-W18-24	1/04/89	TITAN	<	6.0000E+01	ppb
299-W18-24	1/04/89	TOC	<	3.0000E+02	ppb
299-W18-24	1/04/89	TOC	<	4.0000E+02	ppb
299-W18-24	1/04/89	TOXAENE	<	1.0000E+00	ppb
299-W18-24	1/04/89	TOXLDL		6.3100E+02	ppb
299-W18-24	1/04/89	TOXLDL		6.9500E+02	ppb
299-W18-24	1/04/89	TOXLDL		7.1600E+02	ppb
299-W18-24	1/04/89	TOXLDL		7.5200E+02	ppb
299-W18-24	1/04/89	TRITIUM	<	1.7300E+01	pci/l
299-W18-24	1/04/89	U		7.7400E-01	pci/l
299-W18-24	1/04/89	VANADUM		2.9000E+01	ppb
299-W18-24	1/04/89	ZINC		6.0000E+00	ppb
299-W18-24	1/04/89	ZIRCON	<	5.0000E+01	ppb
299-W18-24	1/04/89	a-BHC	<	1.0000E-01	ppb
299-W18-24	1/04/89	b-BHC	<	1.0000E-01	ppb
299-W18-24	1/04/89	d-BHC	<	1.0000E-01	ppb
299-W18-24	1/04/89	g-BHC	<	1.0000E-01	ppb
299-W6-2	10/07/88	1,1,1-T	<	5.0000E+00	ppb
299-W6-2	10/07/88	1,1,2-T	<	5.0000E+00	ppb
299-W6-2	10/07/88	1,1-DIC	<	1.0000E+01	ppb
299-W6-2	10/07/88	1,2-DIC	<	1.0000E+01	ppb
299-W6-2	10/07/88	1-napha	<	1.0000E+01	ppb
299-W6-2	10/07/88	1112-tc	<	1.0000E+01	ppb
299-W6-2	10/07/88	1122-tc	<	1.0000E+01	ppb
299-W6-2	10/07/88	12-dben	<	1.0000E+01	ppb
299-W6-2	10/07/88	123-trp	<	1.0000E+01	ppb
299-W6-2	10/07/88	1234TE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	1235TE	<	1.0000E+01	ppb
299-W6-2	10/07/88	123TRI	<	1.0000E+01	ppb
299-W6-2	10/07/88	13-dben	<	1.0000E+01	ppb
299-W6-2	10/07/88	135TRI	<	1.0000E+01	ppb
299-W6-2	10/07/88	14-dben	<	1.0000E+01	ppb
299-W6-2	10/07/88	2,4,5-T	<	2.0000E+00	ppb
299-W6-2	10/07/88	2,4,5TP	<	2.0000E+00	ppb
299-W6-2	10/07/88	2,4-D	<	2.0000E+00	ppb
299-W6-2	10/07/88	2-napha	<	1.0000E+01	ppb
299-W6-2	10/07/88	24-dchp	<	1.0000E+01	ppb
299-W6-2	10/07/88	24-dint	<	1.0000E+01	ppb
299-W6-2	10/07/88	245-trp	<	5.0000E+01	ppb
299-W6-2	10/07/88	246-trp	<	1.0000E+01	ppb
299-W6-2	10/07/88	26-dchp	<	1.0000E+01	ppb
299-W6-2	10/07/88	26-dint	<	1.0000E+01	ppb
299-W6-2	10/07/88	ACEFENE	<	1.0000E+01	ppb
299-W6-2	10/07/88	ACETILE	<	3.0000E+03	ppb
299-W6-2	10/07/88	ACETOPH	<	1.0000E+01	ppb
299-W6-2	10/07/88	ACETREA	<	2.0000E+02	ppb
299-W6-2	10/07/88	ACROLIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	ACRYIDE	<	1.0000E+04	ppb
299-W6-2	10/07/88	ACRYILE	<	1.0000E+01	ppb
299-W6-2	10/07/88	ALDRIN	<	1.0000E-01	ppb
299-W6-2	10/07/88	ALLYLAL	<	2.5000E+03	ppb
299-W6-2	10/07/88	ALPHA		2.1600E+00	pci/l
299-W6-2	10/07/88	ALUMNUM	<	1.5000E+02	ppb
299-W6-2	10/07/88	AM-241	<	-4.0300E-03	pci/l
299-W6-2	10/07/88	AMIISOX	<	1.0000E+01	ppb
299-W6-2	10/07/88	AMINOYL	<	1.0000E+01	ppb
299-W6-2	10/07/88	AMITROL	<	1.0000E+01	ppb
299-W6-2	10/07/88	AMMONIU	<	5.0000E+01	ppb
299-W6-2	10/07/88	ANILINE	<	1.0000E+01	ppb
299-W6-2	10/07/88	ANTIONY	<	1.0000E+02	ppb
299-W6-2	10/07/88	AR1016	<	1.0000E+00	ppb
299-W6-2	10/07/88	AR1221	<	1.0000E+00	ppb
299-W6-2	10/07/88	AR1232	<	1.0000E+00	ppb
299-W6-2	10/07/88	AR1242	<	1.0000E+00	ppb
299-W6-2	10/07/88	AR1248	<	1.0000E+00	ppb
299-W6-2	10/07/88	AR1254	<	1.0000E+00	ppb
299-W6-2	10/07/88	AR1260	<	1.0000E+00	ppb
299-W6-2	10/07/88	ARAMITE	<	1.0000E+01	ppb
299-W6-2	10/07/88	ARSENIC	<	5.0000E+00	ppb
299-W6-2	10/07/88	AURAMIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	BARIUM		4.2000E+01	ppb
299-W6-2	10/07/88	BENDICM	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENDINE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	BENTHOL	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENZAAN	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENZBFL	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENZCAC	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENZCHL	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENZENE	<	5.0000E+00	ppb
299-W6-2	10/07/88	BENZJFL	<	1.0000E+01	ppb
299-W6-2	10/07/88	BENZOPY	<	1.0000E+01	ppb
299-W6-2	10/07/88	BERYLUM	<	5.0000E+00	ppb
299-W6-2	10/07/88	BETA		1.4000E+01	pci/l
299-W6-2	10/07/88	BIS2CHE	<	1.0000E+01	ppb
299-W6-2	10/07/88	BIS2CHM	<	1.0000E+01	ppb
299-W6-2	10/07/88	BIS2EPH	<	1.0000E+01	ppb
299-W6-2	10/07/88	BIS2ETH	<	1.0000E+01	ppb
299-W6-2	10/07/88	BISTHER	<	1.0000E+01	ppb
299-W6-2	10/07/88	BROMONE	<	1.0000E+01	ppb
299-W6-2	10/07/88	BROMORM	<	1.0000E+01	ppb
299-W6-2	10/07/88	BROPHEN	<	1.0000E+01	ppb
299-W6-2	10/07/88	BUTBENP	<	1.0000E+01	ppb
299-W6-2	10/07/88	BUTDINP	<	1.0000E+01	ppb
299-W6-2	10/07/88	CADMIUM	<	2.0000E+00	ppb
299-W6-2	10/07/88	CALCIUM		4.6100E+04	ppb
299-W6-2	10/07/88	CARBIDE	<	1.0000E+01	ppb
299-W6-2	10/07/88	CARBPHT	<	2.0000E+00	ppb
299-W6-2	10/07/88	CHALETH	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLACET	<	1.6000E+04	ppb
299-W6-2	10/07/88	CHLANIL	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLBENZ	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLCRES	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLEPOX	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLFORM	<	5.0000E+00	ppb
299-W6-2	10/07/88	CHLLATE	<	3.0000E+01	ppb
299-W6-2	10/07/88	CHLNAPH	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLNAPZ	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLOANE	<	1.0000E+00	ppb
299-W6-2	10/07/88	CHLOREA	<	2.0000E+02	ppb
299-W6-2	10/07/88	CHLORID		5.8000E+03	ppb
299-W6-2	10/07/88	CHLPHEN	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHLPROP	<	4.0000E+03	ppb
299-W6-2	10/07/88	CHLTHER	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHMTHER	<	1.0000E+01	ppb
299-W6-2	10/07/88	CHROMUM		1.0300E+02	ppb
299-W6-2	10/07/88	CHRYSEN	<	1.0000E+01	ppb
299-W6-2	10/07/88	CITRUSR	<	1.0000E+03	ppb
299-W6-2	10/07/88	CO-60	<	1.8600E+00	pci/l
299-W6-2	10/07/88	COLIFRM	<	2.2000E+00	mpn

9 2 1 2 4 6 2 0 8 5 0

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	CONDFLD		3.5300E+02	umho
299-W6-2	10/07/88	CONDFLD		3.5400E+02	umho
299-W6-2	10/07/88	CONDLAB		4.4100E+02	umho
299-W6-2	10/07/88	CONDLAB		4.4200E+02	umho
299-W6-2	10/07/88	CONDLAB		4.4400E+02	umho
299-W6-2	10/07/88	CONDLAB		4.4500E+02	umho
299-W6-2	10/07/88	COPPER	<	1.0000E+01	ppb
299-W6-2	10/07/88	CRESOLS	<	1.0000E+01	ppb
299-W6-2	10/07/88	CROTONA	<	1.0000E+01	ppb
299-W6-2	10/07/88	CS-137	<	2.2300E+00	pci/l
299-W6-2	10/07/88	CYANIDE	<	1.0000E+01	ppb
299-W6-2	10/07/88	CYCHDIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	DDD	<	1.0000E-01	ppb
299-W6-2	10/07/88	DDE	<	1.0000E-01	ppb
299-W6-2	10/07/88	DDT	<	1.0000E-01	ppb
299-W6-2	10/07/88	DIBAEPY	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBAHAC	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBAHAN	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBAHPY	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBAIPY	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBAJAC	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBCGCA	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBPHTH	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBRCHL	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBRETH	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBRMET	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIBUTEN	<	1.0000E+01	ppb
299-W6-2	10/07/88	DICDIFM	<	1.0000E+01	ppb
299-W6-2	10/07/88	DICETHY	<	1.0000E+01	ppb
299-W6-2	10/07/88	DICHBEN	<	2.0000E+01	ppb
299-W6-2	10/07/88	DICPANE	<	1.0000E+01	ppb
299-W6-2	10/07/88	DICPENE	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIELRIN	<	1.0000E-01	ppb
299-W6-2	10/07/88	DIEPHTH	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIETHY	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIETROL	<	2.0000E+02	ppb
299-W6-2	10/07/88	DIHYSAF	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMBENZ	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMEAMB	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMETHB	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMETHO	<	2.0000E+00	ppb
299-W6-2	10/07/88	DIMEYLB	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMPHAM	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMPHEN	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIMPHTH	<	1.0000E+01	ppb
299-W6-2	10/07/88	DINBENZ	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 8 5 1

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	DINCRES	<	1.0000E+01	ppb
299-W6-2	10/07/88	DINPHEN	<	5.0000E+01	ppb
299-W6-2	10/07/88	DIOPHTH	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIOXANE	<	5.0000E+02	ppb
299-W6-2	10/07/88	DIOXIN	<	1.0000E-01	ppb
299-W6-2	10/07/88	DIPHAMI	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIPHHYD	<	1.0000E+01	ppb
299-W6-2	10/07/88	DIPRNIT	<	1.0000E+01	ppb
299-W6-2	10/07/88	DISULFO	<	2.0000E+00	ppb
299-W6-2	10/07/88	ENDO1	<	1.0000E-01	ppb
299-W6-2	10/07/88	ENDO2	<	1.0000E-01	ppb
299-W6-2	10/07/88	ENDRIN	<	1.0000E-01	ppb
299-W6-2	10/07/88	ETHCARB	<	5.0000E+03	ppb
299-W6-2	10/07/88	ETHCYAN	<	2.0000E+03	ppb
299-W6-2	10/07/88	ETHMETH	<	1.0000E+01	ppb
299-W6-2	10/07/88	ETHMETS	<	1.0000E+01	ppb
299-W6-2	10/07/88	ETHMINE	<	1.0000E+01	ppb
299-W6-2	10/07/88	ETHOXID	<	3.0000E+03	ppb
299-W6-2	10/07/88	ETHYREA	<	2.0000E+02	ppb
299-W6-2	10/07/88	FALUMIN	<	1.5000E+02	ppb
299-W6-2	10/07/88	FANTIMO	<	1.0000E+02	ppb
299-W6-2	10/07/88	FARSENI	<	5.0000E+00	ppb
299-W6-2	10/07/88	FBARIUM		3.9000E+01	ppb
299-W6-2	10/07/88	FBERYLL	<	5.0000E+00	ppb
299-W6-2	10/07/88	FCADMIU	<	2.0000E+00	ppb
299-W6-2	10/07/88	FCALCIU		4.4400E+04	ppb
299-W6-2	10/07/88	FCHROMI		3.6000E+01	ppb
299-W6-2	10/07/88	FCOPPER	<	1.0000E+01	ppb
299-W6-2	10/07/88	FIRON		4.7000E+01	ppb
299-W6-2	10/07/88	FLEAD	<	5.0000E+00	ppb
299-W6-2	10/07/88	FLUORAN	<	1.0000E+01	ppb
299-W6-2	10/07/88	FLUORID	<	5.0000E+02	ppb
299-W6-2	10/07/88	FMAGNES		1.9200E+04	ppb
299-W6-2	10/07/88	FMANGAN	<	5.0000E+00	ppb
299-W6-2	10/07/88	FMERCUR	<	1.0000E-01	ppb
299-W6-2	10/07/88	FNICKEL	<	1.0000E+01	ppb
299-W6-2	10/07/88	FORMALN	<	5.0000E+02	ppb
299-W6-2	10/07/88	FPOTASS		3.6100E+03	ppb
299-W6-2	10/07/88	FSELENI	<	5.0000E+00	ppb
299-W6-2	10/07/88	FSILVER	<	1.0000E+01	ppb
299-W6-2	10/07/88	FSODIUM		1.1200E+04	ppb
299-W6-2	10/07/88	FSTRONT		2.5100E+02	ppb
299-W6-2	10/07/88	FTHALLI	<	5.0000E+00	ppb
299-W6-2	10/07/88	FVANADI		2.3000E+01	ppb
299-W6-2	10/07/88	FZINC		2.4000E+01	ppb
299-W6-2	10/07/88	HEPTIDE	<	1.0000E-01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	HEPTLOR	<	1.0000E-01	ppb
299-W6-2	10/07/88	HEXACHL	<	1.0000E+01	ppb
299-W6-2	10/07/88	HEXAENE	<	1.0000E+01	ppb
299-W6-2	10/07/88	HEXCBEN	<	1.0000E+01	ppb
299-W6-2	10/07/88	HEXCBUT	<	1.0000E+01	ppb
299-W6-2	10/07/88	HEXCCYC	<	1.0000E+01	ppb
299-W6-2	10/07/88	HEXCETH	<	1.0000E+01	ppb
299-W6-2	10/07/88	HEXONE	<	1.0000E+01	ppb
299-W6-2	10/07/88	HYDRAZI	<	3.0000E+03	ppb
299-W6-2	10/07/88	HYDRSUL	<	1.0000E+01	ppb
299-W6-2	10/07/88	INDENOP	<	1.0000E+01	ppb
299-W6-2	10/07/88	IODOMET	<	1.0000E+01	ppb
299-W6-2	10/07/88	IRON		3.6800E+02	ppb
299-W6-2	10/07/88	ISOBUTY	<	1.0000E+03	ppb
299-W6-2	10/07/88	ISOSOLE	<	1.0000E+01	ppb
299-W6-2	10/07/88	KEROSEN	<	1.0000E+04	ppb
299-W6-2	10/07/88	LEADGF	<	5.0000E+00	ppb
299-W6-2	10/07/88	M-XYLE	<	5.0000E+00	ppb
299-W6-2	10/07/88	MAGNES		1.9400E+04	ppb
299-W6-2	10/07/88	MALHYDR	<	5.0000E+02	ppb
299-W6-2	10/07/88	MALOILE	<	1.0000E+01	ppb
299-W6-2	10/07/88	MANGESE		1.1000E+01	ppb
299-W6-2	10/07/88	MELPHAL	<	1.0000E+01	ppb
299-W6-2	10/07/88	MERCURY	<	1.0000E-01	ppb
299-W6-2	10/07/88	METACRY	<	1.0000E+01	ppb
299-W6-2	10/07/88	METACTO	<	1.0000E+01	ppb
299-W6-2	10/07/88	METAZIR	<	1.0000E+01	ppb
299-W6-2	10/07/88	METBISC	<	1.0000E+01	ppb
299-W6-2	10/07/88	METCHAN	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHACR	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHAPY	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHBRO	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHCHL	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHIOU	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHLOR	<	3.0000E+00	ppb
299-W6-2	10/07/88	METHNYL	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHONE	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHPAR	<	2.0000E+00	ppb
299-W6-2	10/07/88	METHTHI	<	1.0000E+01	ppb
299-W6-2	10/07/88	METHYCH	<	1.0000E+01	ppb
299-W6-2	10/07/88	METMSUL	<	1.0000E+01	ppb
299-W6-2	10/07/88	METPROP	<	1.0000E+01	ppb
299-W6-2	10/07/88	NAPHQUI	<	1.0000E+01	ppb
299-W6-2	10/07/88	NAPHREA	<	2.0000E+02	ppb
299-W6-2	10/07/88	NAPHTHA	<	1.0000E+01	ppb
299-W6-2	10/07/88	NICKEL		3.8000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	NICOTIN	<	1.0000E+02	ppb
299-W6-2	10/07/88	NITBENZ	<	1.0000E+01	ppb
299-W6-2	10/07/88	NITPHEN	<	5.0000E+01	ppb
299-W6-2	10/07/88	NITRANI	<	5.0000E+01	ppb
299-W6-2	10/07/88	NITRATE		8.0700E+04	ppb
299-W6-2	10/07/88	NITRPYR	<	1.0000E+01	ppb
299-W6-2	10/07/88	NITRTOL	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNDIEHY	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIBUTY	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIDIEA	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIDIEY	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIDIME	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIMETH	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIMORP	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNINICO	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIPIPE	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIURET	<	1.0000E+01	ppb
299-W6-2	10/07/88	NNIVINY	<	1.0000E+01	ppb
299-W6-2	10/07/88	OPXYLE	<	5.0000E+00	ppb
299-W6-2	10/07/88	OTOLHYD	<	1.0000E+01	ppb
299-W6-2	10/07/88	PARALDE	<	2.0000E+03	ppb
299-W6-2	10/07/88	PARATHI	<	2.0000E+00	ppb
299-W6-2	10/07/88	PBENZQU	<	1.0000E+01	ppb
299-W6-2	10/07/88	PENTACH	<	1.0000E+01	ppb
299-W6-2	10/07/88	PENTCHB	<	1.0000E+01	ppb
299-W6-2	10/07/88	PENTCHN	<	1.0000E+01	ppb
299-W6-2	10/07/88	PENTCHP	<	5.0000E+01	ppb
299-W6-2	10/07/88	PERCENE	<	5.0000E+00	ppb
299-W6-2	10/07/88	PERCHLO	<	1.0000E+03	ppb
299-W6-2	10/07/88	PH-LAB		7.7000E+00	
299-W6-2	10/07/88	PH-LAB		7.8000E+00	
299-W6-2	10/07/88	PHENINE	<	1.0000E+01	ppb
299-W6-2	10/07/88	PHENOL	<	1.0000E+01	ppb
299-W6-2	10/07/88	PHENREA	<	5.0000E+02	ppb
299-W6-2	10/07/88	PHENTIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	PHFIELD		7.9000E+00	
299-W6-2	10/07/88	PHFIELD		8.0000E+00	
299-W6-2	10/07/88	PHOSPHA	<	1.0000E+03	ppb
299-W6-2	10/07/88	PHTHEST	<	1.0000E+01	ppb
299-W6-2	10/07/88	PICOLIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	POTASUM		3.2500E+03	ppb
299-W6-2	10/07/88	PRONIDE	<	1.0000E+01	ppb
299-W6-2	10/07/88	PROPYLA	<	1.0000E+04	ppb
299-W6-2	10/07/88	PROPYNO	<	8.0000E+03	ppb
299-W6-2	10/07/88	PU-238	<	-1.4400E-03	pci/l
299-W6-2	10/07/88	PU39-40	<	5.0000E-03	

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	PU39-40	<	5.0000E-03	pci/l
299-W6-2	10/07/88	PYRIDIN	<	5.0000E+02	ppb
299-W6-2	10/07/88	RADIUM		2.9900E-01	pci/l
299-W6-2	10/07/88	RESERPI	<	1.0000E+01	ppb
299-W6-2	10/07/88	RESORCI	<	1.0000E+01	ppb
299-W6-2	10/07/88	RU-106	<	-8.3300E+00	pci/l
299-W6-2	10/07/88	SAFROL	<	1.0000E+01	ppb
299-W6-2	10/07/88	SELENUM	<	5.0000E+00	ppb
299-W6-2	10/07/88	SILVER	<	1.0000E+01	ppb
299-W6-2	10/07/88	SODIUM		1.0400E+04	ppb
299-W6-2	10/07/88	SR 90	<	-2.4300E-01	pci/l
299-W6-2	10/07/88	STRONUM		2.5600E+02	ppb
299-W6-2	10/07/88	STRYCHN	<	5.0000E+01	ppb
299-W6-2	10/07/88	SULFATE		2.6800E+04	ppb
299-W6-2	10/07/88	SULFIDE	<	1.0000E+03	ppb
299-W6-2	10/07/88	SYMTRIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	TC		2.4200E+04	ppb
299-W6-2	10/07/88	TC-99		1.0700E+02	pci/l
299-W6-2	10/07/88	TETEPYR	<	2.0000E+00	ppb
299-W6-2	10/07/88	TETRANE		1.0000E+02	ppb
299-W6-2	10/07/88	TETRCHB	<	1.0000E+01	ppb
299-W6-2	10/07/88	TETRCHP	<	1.0000E+01	ppb
299-W6-2	10/07/88	THALIUM	<	5.0000E+00	ppb
299-W6-2	10/07/88	THIONOX	<	1.0000E+01	ppb
299-W6-2	10/07/88	THIOURA	<	2.0000E+02	ppb
299-W6-2	10/07/88	THIURAM	<	1.0000E+01	ppb
299-W6-2	10/07/88	TOC	<	3.0000E+02	ppb
299-W6-2	10/07/88	TOC	<	4.0000E+02	ppb
299-W6-2	10/07/88	TOLUDIA	<	1.0000E+01	ppb
299-W6-2	10/07/88	TOLUENE	<	5.0000E+00	ppb
299-W6-2	10/07/88	TOXAENE	<	1.0000E+00	ppb
299-W6-2	10/07/88	TOXLDL		6.7000E+01	ppb
299-W6-2	10/07/88	TOXLDL		7.2800E+01	ppb
299-W6-2	10/07/88	TOXLDL		7.3000E+01	ppb
299-W6-2	10/07/88	TRANDCE	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRCMEOL	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRCMFLM	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRCPANE	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRIBUPH	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRICENE	<	5.0000E+00	ppb
299-W6-2	10/07/88	TRICHLB	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRIPHOS	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRISPHO	<	1.0000E+01	ppb
299-W6-2	10/07/88	TRITIUM		1.5200E+04	pci/l
299-W6-2	10/07/88	U-CHEM		1.2700E+00	ug/l
299-W6-2	10/07/88	VANADUM		2.8000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	10/07/88	VINYIDE	<	1.0000E+01	ppb
299-W6-2	10/07/88	WARFRIN	<	1.0000E+01	ppb
299-W6-2	10/07/88	ZINC		4.4000E+01	ppb
299-W6-2	10/07/88	a-BHC	<	1.0000E-01	ppb
299-W6-2	10/07/88	b-BHC	<	1.0000E-01	ppb
299-W6-2	10/07/88	d-BHC	<	1.0000E-01	ppb
299-W6-2	10/07/88	g-BHC	<	1.0000E-01	ppb
299-W6-2	1/04/89	2,4,5-T	<	2.0000E+00	ppb
299-W6-2	1/04/89	2,4,5TP	<	2.0000E+00	ppb
299-W6-2	1/04/89	2,4-D	<	2.0000E+00	ppb
299-W6-2	1/04/89	ALPHA	<	4.8400E-01	pci/l
299-W6-2	1/04/89	ALUMNUM	<	1.5000E+02	ppb
299-W6-2	1/04/89	AM-241	<	0.0000E+00	pci/l
299-W6-2	1/04/89	AMMONIU	<	5.0000E+01	ppb
299-W6-2	1/04/89	ANTIONY	<	1.0000E+02	ppb
299-W6-2	1/04/89	ARSENIC	<	5.0000E+00	ppb
299-W6-2	1/04/89	BARIUM		3.5000E+01	ppb
299-W6-2	1/04/89	BERYLUM	<	5.0000E+00	ppb
299-W6-2	1/04/89	BETA		1.2300E+01	pci/l
299-W6-2	1/04/89	BORON		1.3000E+01	ppb
299-W6-2	1/04/89	BROMIDE	<	1.0000E+03	ppb
299-W6-2	1/04/89	CADMIUM	<	2.0000E+00	ppb
299-W6-2	1/04/89	CALCIUM		4.4800E+04	ppb
299-W6-2	1/04/89	CHLORID		5.4000E+03	ppb
299-W6-2	1/04/89	CHROMUM		8.8000E+01	ppb
299-W6-2	1/04/89	CO-60	<	-3.5600E-01	pci/l
299-W6-2	1/04/89	COBALT	<	2.0000E+01	ppb
299-W6-2	1/04/89	CONDFLD		4.1600E+02	umho
299-W6-2	1/04/89	CONDFLD		4.1800E+02	umho
299-W6-2	1/04/89	CONDFLD		4.2000E+02	umho
299-W6-2	1/04/89	CONDFLD		4.2300E+02	umho
299-W6-2	1/04/89	CONDLAB		4.2200E+02	umho
299-W6-2	1/04/89	CONDLAB		4.2400E+02	umho
299-W6-2	1/04/89	CONDLAB		4.2600E+02	umho
299-W6-2	1/04/89	CONDLAB		4.2900E+02	umho
299-W6-2	1/04/89	COPPER	<	1.0000E+01	ppb
299-W6-2	1/04/89	CS-137	<	6.6200E-01	pci/l
299-W6-2	1/04/89	CYANIDE	<	1.0000E+01	ppb
299-W6-2	1/04/89	ENDRIN	<	1.0000E-01	ppb
299-W6-2	1/04/89	FALUMIN	<	1.5000E+02	ppb
299-W6-2	1/04/89	FANTIMO	<	1.0000E+02	ppb
299-W6-2	1/04/89	FARSENI	<	5.0000E+00	ppb
299-W6-2	1/04/89	FBARIUM		3.5000E+01	ppb
299-W6-2	1/04/89	FBERYLL	<	5.0000E+00	ppb
299-W6-2	1/04/89	FBORON		1.2000E+01	ppb
299-W6-2	1/04/89	FCADMIU	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	1/04/89	FCALCIU		4.3600E+04	ppb
299-W6-2	1/04/89	FCHROMI		3.3000E+01	ppb
299-W6-2	1/04/89	FCOBALT	<	2.0000E+01	ppb
299-W6-2	1/04/89	FCOPPER	<	1.0000E+01	ppb
299-W6-2	1/04/89	FIRON		3.6000E+01	ppb
299-W6-2	1/04/89	FLEAD	<	5.0000E+00	ppb
299-W6-2	1/04/89	FLITHI	<	1.0000E+01	ppb
299-W6-2	1/04/89	FLITHIU	<	1.0000E+01	ppb
299-W6-2	1/04/89	FLUORID	<	5.0000E+02	ppb
299-W6-2	1/04/89	FMAGNES		1.7600E+04	ppb
299-W6-2	1/04/89	FMANGAN	<	5.0000E+00	ppb
299-W6-2	1/04/89	FMERCUR	<	1.0000E-01	ppb
299-W6-2	1/04/89	FMOLY	<	4.0000E+01	ppb
299-W6-2	1/04/89	FNICKEL	<	1.0000E+01	ppb
299-W6-2	1/04/89	FPOTASS		3.2800E+03	ppb
299-W6-2	1/04/89	FSELENI	<	5.0000E+00	ppb
299-W6-2	1/04/89	FSILICO		1.9400E+04	ppb
299-W6-2	1/04/89	FSILVER	<	1.0000E+01	ppb
299-W6-2	1/04/89	FSODIUM		1.0700E+04	ppb
299-W6-2	1/04/89	FSTRONT		2.4600E+02	ppb
299-W6-2	1/04/89	FTIN	<	3.0000E+01	ppb
299-W6-2	1/04/89	FTITAN	<	6.0000E+01	ppb
299-W6-2	1/04/89	FVANADI		2.3000E+01	ppb
299-W6-2	1/04/89	FZINC		6.0000E+00	ppb
299-W6-2	1/04/89	FZIRCON	<	5.0000E+01	ppb
299-W6-2	1/04/89	IRON		3.5000E+02	ppb
299-W6-2	1/04/89	LEADGF	<	5.0000E+00	ppb
299-W6-2	1/04/89	LITHIUM	<	1.0000E+01	ppb
299-W6-2	1/04/89	LPHENOL	<	1.0000E+01	ppb
299-W6-2	1/04/89	MAGNES		1.8100E+04	ppb
299-W6-2	1/04/89	MANGESE		6.0000E+00	ppb
299-W6-2	1/04/89	MERCURY	<	1.0000E-01	ppb
299-W6-2	1/04/89	METHLOR	<	3.0000E+00	ppb
299-W6-2	1/04/89	MOLY	<	4.0000E+01	ppb
299-W6-2	1/04/89	NICKEL		2.9000E+01	ppb
299-W6-2	1/04/89	NITRATE		7.1700E+04	ppb
299-W6-2	1/04/89	NITRITE	<	1.0000E+03	ppb
299-W6-2	1/04/89	PH-LAB		7.9000E+00	
299-W6-2	1/04/89	PH-LAB		8.0000E+00	
299-W6-2	1/04/89	PHFIELD		8.0000E+00	
299-W6-2	1/04/89	PHOSPHA	<	1.0000E+03	ppb
299-W6-2	1/04/89	POTASUM		3.4500E+03	ppb
299-W6-2	1/04/89	PU-238	<	3.3200E-03	pci/l
299-W6-2	1/04/89	PU39-40	<	-1.6500E-04	
299-W6-2	1/04/89	PU39-40	<	-1.6500E-04	pci/l
299-W6-2	1/04/89	RADIUM		2.0100E-01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W6-2	1/04/89	RU-106	<	2.7800E+00	pci/l
299-W6-2	1/04/89	SELENUM	<	5.0000E+00	ppb
299-W6-2	1/04/89	SILICON		2.0100E+04	ppb
299-W6-2	1/04/89	SILVER	<	1.0000E+01	ppb
299-W6-2	1/04/89	SODIUM		1.1200E+04	ppb
299-W6-2	1/04/89	SR 90	<	-2.7400E-01	pci/l
299-W6-2	1/04/89	STRONUM		2.5400E+02	ppb
299-W6-2	1/04/89	SULFATE		2.5300E+04	ppb
299-W6-2	1/04/89	Silicon		2.0100E+04	ppb
299-W6-2	1/04/89	TC		2.4000E+04	ppb
299-W6-2	1/04/89	TIN	<	3.0000E+01	ppb
299-W6-2	1/04/89	TITAN	<	6.0000E+01	ppb
299-W6-2	1/04/89	TOC	<	3.0000E+02	ppb
299-W6-2	1/04/89	TOC	<	4.0000E+02	ppb
299-W6-2	1/04/89	TOXAENE	<	1.0000E+00	ppb
299-W6-2	1/04/89	TOXLDL		7.4000E+01	ppb
299-W6-2	1/04/89	TOXLDL		7.5000E+01	ppb
299-W6-2	1/04/89	TOXLDL		8.0000E+01	ppb
299-W6-2	1/04/89	TOXLDL		8.3000E+01	ppb
299-W6-2	1/04/89	TRITIUM		1.0500E+04	pci/l
299-W6-2	1/04/89	U		9.6000E-01	pci/l
299-W6-2	1/04/89	VANADUM		2.8000E+01	ppb
299-W6-2	1/04/89	ZINC		6.0000E+01	ppb
299-W6-2	1/04/89	ZIRCON	<	5.0000E+01	ppb
299-W6-2	1/04/89	a-BHC	<	1.0000E-01	ppb
299-W6-2	1/04/89	b-BHC	<	1.0000E-01	ppb
299-W6-2	1/04/89	d-BHC	<	1.0000E-01	ppb
299-W6-2	1/04/89	g-BHC	<	1.0000E-01	ppb
299-W7-1	10/04/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-1	10/04/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-1	10/04/88	1,1-DIC	<	1.0000E+01	ppb
299-W7-1	10/04/88	1,2-DIC	<	1.0000E+01	ppb
299-W7-1	10/04/88	1-napha	<	1.0000E+01	ppb
299-W7-1	10/04/88	1112-tc	<	1.0000E+01	ppb
299-W7-1	10/04/88	1122-tc	<	1.0000E+01	ppb
299-W7-1	10/04/88	12-dben	<	1.0000E+01	ppb
299-W7-1	10/04/88	123-trp	<	1.0000E+01	ppb
299-W7-1	10/04/88	1234TE	<	1.0000E+01	ppb
299-W7-1	10/04/88	1235TE	<	1.0000E+01	ppb
299-W7-1	10/04/88	123TRI	<	1.0000E+01	ppb
299-W7-1	10/04/88	13-dben	<	1.0000E+01	ppb
299-W7-1	10/04/88	135TRI	<	1.0000E+01	ppb
299-W7-1	10/04/88	14-dben	<	1.0000E+01	ppb
299-W7-1	10/04/88	2,4,5-T	<	2.0000E+00	ppb
299-W7-1	10/04/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-1	10/04/88	2,4-D	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	2-napha	<	1.0000E+01	ppb
299-W7-1	10/04/88	24-dchp	<	1.0000E+01	ppb
299-W7-1	10/04/88	24-dint	<	1.0000E+01	ppb
299-W7-1	10/04/88	245-trp	<	5.0000E+01	ppb
299-W7-1	10/04/88	246-trp	<	1.0000E+01	ppb
299-W7-1	10/04/88	26-dchp	<	1.0000E+01	ppb
299-W7-1	10/04/88	26-dint	<	1.0000E+01	ppb
299-W7-1	10/04/88	ACEFENE	<	1.0000E+01	ppb
299-W7-1	10/04/88	ACETILE	<	3.0000E+03	ppb
299-W7-1	10/04/88	ACETOPH	<	1.0000E+01	ppb
299-W7-1	10/04/88	ACETREA	<	2.0000E+02	ppb
299-W7-1	10/04/88	ACROLIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	ACRYIDE	<	1.0000E+04	ppb
299-W7-1	10/04/88	ACRYILE	<	1.0000E+01	ppb
299-W7-1	10/04/88	ALDRIN	<	1.0000E-01	ppb
299-W7-1	10/04/88	ALLYLAL	<	2.5000E+03	ppb
299-W7-1	10/04/88	ALPHA	<	1.6100E-02	pci/l
299-W7-1	10/04/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-1	10/04/88	AM-241	<	-1.0400E-03	pci/l
299-W7-1	10/04/88	AMIISOX	<	1.0000E+01	ppb
299-W7-1	10/04/88	AMINOYL	<	1.0000E+01	ppb
299-W7-1	10/04/88	AMITROL	<	1.0000E+01	ppb
299-W7-1	10/04/88	AMMONIU	<	5.0000E+01	ppb
299-W7-1	10/04/88	ANILINE	<	1.0000E+01	ppb
299-W7-1	10/04/88	ANTIONY	<	1.0000E+02	ppb
299-W7-1	10/04/88	AR1016	<	1.0000E+00	ppb
299-W7-1	10/04/88	AR1221	<	1.0000E+00	ppb
299-W7-1	10/04/88	AR1232	<	1.0000E+00	ppb
299-W7-1	10/04/88	AR1242	<	1.0000E+00	ppb
299-W7-1	10/04/88	AR1248	<	1.0000E+00	ppb
299-W7-1	10/04/88	AR1254	<	1.0000E+00	ppb
299-W7-1	10/04/88	AR1260	<	1.0000E+00	ppb
299-W7-1	10/04/88	ARAMITE	<	1.0000E+01	ppb
299-W7-1	10/04/88	ARSENIC	<	5.0000E+00	ppb
299-W7-1	10/04/88	AURAMIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	BARIUM		3.5000E+01	ppb
299-W7-1	10/04/88	BENDICM	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENDINE	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENTHOL	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENZAAN	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENZBFL	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENZCAC	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENZCHL	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENZENE	<	5.0000E+00	ppb
299-W7-1	10/04/88	BENZJFL	<	1.0000E+01	ppb
299-W7-1	10/04/88	BENZOPY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	BERYLUM	<	5.0000E+00	ppb
299-W7-1	10/04/88	BETA		7.1200E+00	pci/l
299-W7-1	10/04/88	BIS2CHE	<	1.0000E+01	ppb
299-W7-1	10/04/88	BIS2CHM	<	1.0000E+01	ppb
299-W7-1	10/04/88	BIS2EPH	<	1.0000E+01	ppb
299-W7-1	10/04/88	BIS2ETH	<	1.0000E+01	ppb
299-W7-1	10/04/88	BISTHER	<	1.0000E+01	ppb
299-W7-1	10/04/88	BROMONE	<	1.0000E+01	ppb
299-W7-1	10/04/88	BROMORM	<	1.0000E+01	ppb
299-W7-1	10/04/88	BROPHEN	<	1.0000E+01	ppb
299-W7-1	10/04/88	BUTBENP	<	1.0000E+01	ppb
299-W7-1	10/04/88	BUTDINP	<	1.0000E+01	ppb
299-W7-1	10/04/88	CADMIUM	<	2.0000E+00	ppb
299-W7-1	10/04/88	CALCIUM		4.8600E+04	ppb
299-W7-1	10/04/88	CARBIDE	<	1.0000E+01	ppb
299-W7-1	10/04/88	CARBPHT	<	2.0000E+00	ppb
299-W7-1	10/04/88	CHALETH	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLACET	<	1.6000E+04	ppb
299-W7-1	10/04/88	CHLANIL	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLBENZ	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLCRES	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLEPOX	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLFORM	<	5.0000E+00	ppb
299-W7-1	10/04/88	CHLLATE	<	3.0000E+01	ppb
299-W7-1	10/04/88	CHLNAPH	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLNAPZ	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLOANE	<	1.0000E+00	ppb
299-W7-1	10/04/88	CHLOREA	<	2.0000E+02	ppb
299-W7-1	10/04/88	CHLORID		7.2500E+03	ppb
299-W7-1	10/04/88	CHLPHEN	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHLPROP	<	4.0000E+03	ppb
299-W7-1	10/04/88	CHLTHER	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHMTHER	<	1.0000E+01	ppb
299-W7-1	10/04/88	CHROMUM		3.5000E+01	ppb
299-W7-1	10/04/88	CHRYSEN	<	1.0000E+01	ppb
299-W7-1	10/04/88	CITRUSR	<	1.0000E+03	ppb
299-W7-1	10/04/88	CO-60	<	-5.1100E+00	pci/l
299-W7-1	10/04/88	COLIFRM	<	2.2000E+00	mpn
299-W7-1	10/04/88	CONDFLD		3.5200E+02	umho
299-W7-1	10/04/88	CONDLAB		4.0400E+02	umho
299-W7-1	10/04/88	CONDLAB		4.0500E+02	umho
299-W7-1	10/04/88	CONDLAB		4.0600E+02	umho
299-W7-1	10/04/88	CONDLAB		4.0800E+02	umho
299-W7-1	10/04/88	COPPER	<	1.0000E+01	ppb
299-W7-1	10/04/88	CRESOLS	<	1.0000E+01	ppb
299-W7-1	10/04/88	CROTONA	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	CS-137	<	2.5900E+00	pci/l
299-W7-1	10/04/88	CYANIDE	<	1.0000E+01	ppb
299-W7-1	10/04/88	CYCHDIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	DDD	<	1.0000E-01	ppb
299-W7-1	10/04/88	DDE	<	1.0000E-01	ppb
299-W7-1	10/04/88	DDT	<	1.0000E-01	ppb
299-W7-1	10/04/88	DIBAEPY	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBAHAC	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBAHAN	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBAHPY	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBAIPY	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBAJAC	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBCGCA	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBPHTH	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBRCHL	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBRETH	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBRMET	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIBUTEN	<	1.0000E+01	ppb
299-W7-1	10/04/88	DICDIFM	<	1.0000E+01	ppb
299-W7-1	10/04/88	DICETHY	<	1.0000E+01	ppb
299-W7-1	10/04/88	DICHBEN	<	2.0000E+01	ppb
299-W7-1	10/04/88	DICPANE	<	1.0000E+01	ppb
299-W7-1	10/04/88	DICPENE	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIELRIN	<	1.0000E-01	ppb
299-W7-1	10/04/88	DIEPHTH	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIETHY	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIETROL	<	2.0000E+02	ppb
299-W7-1	10/04/88	DIHYSAF	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMBENZ	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMEAMB	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMETHB	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMETHO	<	2.0000E+00	ppb
299-W7-1	10/04/88	DIMEYLB	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMPHAM	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMPHEN	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIMPHTH	<	1.0000E+01	ppb
299-W7-1	10/04/88	DINBENZ	<	1.0000E+01	ppb
299-W7-1	10/04/88	DINCRES	<	1.0000E+01	ppb
299-W7-1	10/04/88	DINPHEN	<	5.0000E+01	ppb
299-W7-1	10/04/88	DIOPHTH	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIOXANE	<	5.0000E+02	ppb
299-W7-1	10/04/88	DIOXIN	<	1.0000E-01	ppb
299-W7-1	10/04/88	DIPHAMI	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIPHHYD	<	1.0000E+01	ppb
299-W7-1	10/04/88	DIPRNIT	<	1.0000E+01	ppb
299-W7-1	10/04/88	DISULFO	<	2.0000E+00	ppb

9 2 1 2 1 5 2 0 3 8 6 1

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	ENDO1	<	1.0000E-01	ppb
299-W7-1	10/04/88	ENDO2	<	1.0000E-01	ppb
299-W7-1	10/04/88	ENDRIN	<	1.0000E-01	ppb
299-W7-1	10/04/88	ETHCARB	<	5.0000E+03	ppb
299-W7-1	10/04/88	ETHCYAN	<	2.0000E+03	ppb
299-W7-1	10/04/88	ETHMETH	<	1.0000E+01	ppb
299-W7-1	10/04/88	ETHMETS	<	1.0000E+01	ppb
299-W7-1	10/04/88	ETHMINE	<	1.0000E+01	ppb
299-W7-1	10/04/88	ETHOXID	<	3.0000E+03	ppb
299-W7-1	10/04/88	ETHYREA	<	2.0000E+02	ppb
299-W7-1	10/04/88	FALUMIN	<	1.5000E+02	ppb
299-W7-1	10/04/88	FANTIMO	<	1.0000E+02	ppb
299-W7-1	10/04/88	FARSENI	<	5.0000E+00	ppb
299-W7-1	10/04/88	FBARIUM		3.4000E+01	ppb
299-W7-1	10/04/88	FBERYLL	<	5.0000E+00	ppb
299-W7-1	10/04/88	FCADMIU	<	2.0000E+00	ppb
299-W7-1	10/04/88	FCALCIU		4.6000E+04	ppb
299-W7-1	10/04/88	FCHROMI		1.6000E+01	ppb
299-W7-1	10/04/88	FCOPPER	<	1.0000E+01	ppb
299-W7-1	10/04/88	FIRON	<	3.0000E+01	ppb
299-W7-1	10/04/88	FLEAD	<	5.0000E+00	ppb
299-W7-1	10/04/88	FLUORAN	<	1.0000E+01	ppb
299-W7-1	10/04/88	FLUORID	<	5.0000E+02	ppb
299-W7-1	10/04/88	FMAGNES		1.5700E+04	ppb
299-W7-1	10/04/88	FMANGAN		8.0000E+00	ppb
299-W7-1	10/04/88	FMERCUR	<	1.0000E-01	ppb
299-W7-1	10/04/88	FNICKEL	<	1.0000E+01	ppb
299-W7-1	10/04/88	FORMALN	<	5.0000E+02	ppb
299-W7-1	10/04/88	FPOTASS		4.4000E+03	ppb
299-W7-1	10/04/88	FSELENI	<	5.0000E+00	ppb
299-W7-1	10/04/88	FSILVER	<	1.0000E+01	ppb
299-W7-1	10/04/88	FSODIUM		1.0500E+04	ppb
299-W7-1	10/04/88	FSTRONT		1.8100E+02	ppb
299-W7-1	10/04/88	FTHALLI	<	5.0000E+00	ppb
299-W7-1	10/04/88	FVANADI		3.0000E+01	ppb
299-W7-1	10/04/88	FZINC		5.9000E+01	ppb
299-W7-1	10/04/88	HEPTIDE	<	1.0000E-01	ppb
299-W7-1	10/04/88	HEPTLOR	<	1.0000E-01	ppb
299-W7-1	10/04/88	HEXACHL	<	1.0000E+01	ppb
299-W7-1	10/04/88	HEXAENE	<	1.0000E+01	ppb
299-W7-1	10/04/88	HEXCBEN	<	1.0000E+01	ppb
299-W7-1	10/04/88	HEXCBUT	<	1.0000E+01	ppb
299-W7-1	10/04/88	HEXCCYC	<	1.0000E+01	ppb
299-W7-1	10/04/88	HEXCETH	<	1.0000E+01	ppb
299-W7-1	10/04/88	HEXONE	<	1.0000E+01	ppb
299-W7-1	10/04/88	HYDRAZI	<	3.0000E+03	ppb

9 2 1 2 1 5 2 0 8 5 2

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	HYDRSUL	<	1.0000E+01	ppb
299-W7-1	10/04/88	INDENOP	<	1.0000E+01	ppb
299-W7-1	10/04/88	IODOMET	<	1.0000E+01	ppb
299-W7-1	10/04/88	IRON		1.4100E+02	ppb
299-W7-1	10/04/88	ISOBUTY	<	1.0000E+03	ppb
299-W7-1	10/04/88	ISOSOLE	<	1.0000E+01	ppb
299-W7-1	10/04/88	KEROSEN	<	1.0000E+04	ppb
299-W7-1	10/04/88	LEADGF	<	5.0000E+00	ppb
299-W7-1	10/04/88	M-XYLE	<	5.0000E+00	ppb
299-W7-1	10/04/88	MAGNES		1.5600E+04	ppb
299-W7-1	10/04/88	MALHYDR	<	5.0000E+02	ppb
299-W7-1	10/04/88	MALOILE	<	1.0000E+01	ppb
299-W7-1	10/04/88	MANGESE		1.8000E+01	ppb
299-W7-1	10/04/88	MELPHAL	<	1.0000E+01	ppb
299-W7-1	10/04/88	MERCURY	<	1.0000E-01	ppb
299-W7-1	10/04/88	METACRY	<	1.0000E+01	ppb
299-W7-1	10/04/88	METACTO	<	1.0000E+01	ppb
299-W7-1	10/04/88	METAZIR	<	1.0000E+01	ppb
299-W7-1	10/04/88	METBISC	<	1.0000E+01	ppb
299-W7-1	10/04/88	METCHAN	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHACR	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHAPY	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHBRO	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHCHL	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHIOU	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHLOR	<	3.0000E+00	ppb
299-W7-1	10/04/88	METHNYL	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHONE	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHPAR	<	2.0000E+00	ppb
299-W7-1	10/04/88	METHTHI	<	1.0000E+01	ppb
299-W7-1	10/04/88	METHYCH	<	1.0000E+01	ppb
299-W7-1	10/04/88	METMSUL	<	1.0000E+01	ppb
299-W7-1	10/04/88	METPROP	<	1.0000E+01	ppb
299-W7-1	10/04/88	NAPHQUI	<	1.0000E+01	ppb
299-W7-1	10/04/88	NAPHREA	<	2.0000E+02	ppb
299-W7-1	10/04/88	NAPHTHA	<	1.0000E+01	ppb
299-W7-1	10/04/88	NICKEL		2.1000E+01	ppb
299-W7-1	10/04/88	NICOTIN	<	1.0000E+02	ppb
299-W7-1	10/04/88	NITBENZ	<	1.0000E+01	ppb
299-W7-1	10/04/88	NITPHEN	<	5.0000E+01	ppb
299-W7-1	10/04/88	NITRANI	<	5.0000E+01	ppb
299-W7-1	10/04/88	NITRATE		4.2600E+04	ppb
299-W7-1	10/04/88	NITRPYR	<	1.0000E+01	ppb
299-W7-1	10/04/88	NITRTOL	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNDIEHY	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIBUTY	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 8 5 3

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	NNIDIEA	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIDIEY	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIDIME	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIMETH	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIMORP	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNINICO	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIPIPE	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIURET	<	1.0000E+01	ppb
299-W7-1	10/04/88	NNIVINY	<	1.0000E+01	ppb
299-W7-1	10/04/88	OPXYLE	<	5.0000E+00	ppb
299-W7-1	10/04/88	OTOLHYD	<	1.0000E+01	ppb
299-W7-1	10/04/88	PARALDE	<	2.0000E+03	ppb
299-W7-1	10/04/88	PARATHI	<	2.0000E+00	ppb
299-W7-1	10/04/88	PBENZQU	<	1.0000E+01	ppb
299-W7-1	10/04/88	PENTACH	<	1.0000E+01	ppb
299-W7-1	10/04/88	PENTCHB	<	1.0000E+01	ppb
299-W7-1	10/04/88	PENTCHN	<	1.0000E+01	ppb
299-W7-1	10/04/88	PENTCHP	<	5.0000E+01	ppb
299-W7-1	10/04/88	PERCENE	<	5.0000E+00	ppb
299-W7-1	10/04/88	PERCHLO	<	1.0000E+03	ppb
299-W7-1	10/04/88	PH-LAB		7.7000E+00	
299-W7-1	10/04/88	PH-LAB		7.8000E+00	
299-W7-1	10/04/88	PHENINE	<	1.0000E+01	ppb
299-W7-1	10/04/88	PHENOL	<	1.0000E+01	ppb
299-W7-1	10/04/88	PHENREA	<	5.0000E+02	ppb
299-W7-1	10/04/88	PHENTIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	PHFIELD		7.7000E+00	
299-W7-1	10/04/88	PHFIELD		7.8000E+00	
299-W7-1	10/04/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-1	10/04/88	PHTHEST	<	1.0000E+01	ppb
299-W7-1	10/04/88	PICOLIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	POTASUM		4.1000E+03	ppb
299-W7-1	10/04/88	PRONIDE	<	1.0000E+01	ppb
299-W7-1	10/04/88	PROPYLA	<	1.0000E+04	ppb
299-W7-1	10/04/88	PROPYNO	<	8.0000E+03	ppb
299-W7-1	10/04/88	PU-238	<	-1.4400E-03	pci/l
299-W7-1	10/04/88	PU39-40	<	4.1000E-03	
299-W7-1	10/04/88	PU39-40	<	4.1000E-03	pci/l
299-W7-1	10/04/88	PYRIDIN	<	5.0000E+02	ppb
299-W7-1	10/04/88	RADIUM		6.4000E-01	pci/l
299-W7-1	10/04/88	RESERPI	<	1.0000E+01	ppb
299-W7-1	10/04/88	RESORCI	<	1.0000E+01	ppb
299-W7-1	10/04/88	RU-106	<	5.9700E+00	pci/l
299-W7-1	10/04/88	SAFROL	<	1.0000E+01	ppb
299-W7-1	10/04/88	SELENUM		7.0000E+00	ppb
299-W7-1	10/04/88	SILVER	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	10/04/88	SODIUM		9.9000E+03	ppb
299-W7-1	10/04/88	SR 90	<	-5.2000E-01	pci/l
299-W7-1	10/04/88	STRONUM		1.8400E+02	ppb
299-W7-1	10/04/88	STRYCHN	<	5.0000E+01	ppb
299-W7-1	10/04/88	SULFATE		4.9500E+04	ppb
299-W7-1	10/04/88	SULFIDE	<	1.0000E+03	ppb
299-W7-1	10/04/88	SYMTRIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	TC		2.0800E+04	ppb
299-W7-1	10/04/88	TC-99	<	7.0700E+00	pci/l
299-W7-1	10/04/88	TETEPYR	<	2.0000E+00	ppb
299-W7-1	10/04/88	TETRANE	<	5.0000E+00	ppb
299-W7-1	10/04/88	TETRCHB	<	1.0000E+01	ppb
299-W7-1	10/04/88	TETRCHP	<	1.0000E+01	ppb
299-W7-1	10/04/88	THALIUM	<	5.0000E+00	ppb
299-W7-1	10/04/88	THIONOX	<	1.0000E+01	ppb
299-W7-1	10/04/88	THIOURA	<	2.0000E+02	ppb
299-W7-1	10/04/88	THIURAM	<	1.0000E+01	ppb
299-W7-1	10/04/88	TOC	<	3.0000E+02	ppb
299-W7-1	10/04/88	TOLUDIA	<	1.0000E+01	ppb
299-W7-1	10/04/88	TOLUENE	<	5.0000E+00	ppb
299-W7-1	10/04/88	TOXAENE	<	1.0000E+00	ppb
299-W7-1	10/04/88	TOXLDL	<	1.0000E+00	ppb
299-W7-1	10/04/88	TOXLDL	<	4.0000E+00	ppb
299-W7-1	10/04/88	TOXLDL	<	5.0000E+00	ppb
299-W7-1	10/04/88	TOXLDL	<	1.1000E+01	ppb
299-W7-1	10/04/88	TRANDCE	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRCMEOL	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRCMFLM	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRCPANE	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRIBUPH	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRICENE	<	5.0000E+00	ppb
299-W7-1	10/04/88	TRICHLB	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRIPHOS	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRISPHO	<	1.0000E+01	ppb
299-W7-1	10/04/88	TRITIUM	<	1.7500E+02	pci/l
299-W7-1	10/04/88	U-CHEM		6.0300E-01	ug/l
299-W7-1	10/04/88	VANADUM		2.7000E+01	ppb
299-W7-1	10/04/88	VINYIDE	<	1.0000E+01	ppb
299-W7-1	10/04/88	WARFRIN	<	1.0000E+01	ppb
299-W7-1	10/04/88	ZINC		7.5000E+01	ppb
299-W7-1	10/04/88	a-BHC	<	1.0000E-01	ppb
299-W7-1	10/04/88	b-BHC	<	1.0000E-01	ppb
299-W7-1	10/04/88	d-BHC	<	1.0000E-01	ppb
299-W7-1	10/04/88	g-BHC	<	1.0000E-01	ppb
299-W7-1	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-1	12/29/88	1,1,2-T	<	5.0000E+00	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-1	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W7-1	12/29/88	ALPHA	<	6.9600E-01	pci/l
299-W7-1	12/29/88	ALUMNUM		4.6100E+02	ppb
299-W7-1	12/29/88	AM-241	<	0.0000E+00	pci/l
299-W7-1	12/29/88	AMMONIU		9.0000E+01	ppb
299-W7-1	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W7-1	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W7-1	12/29/88	BARIUM		4.0000E+01	ppb
299-W7-1	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W7-1	12/29/88	BETA		6.0700E+00	pci/l
299-W7-1	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W7-1	12/29/88	CALCIUM		2.9000E+04	ppb
299-W7-1	12/29/88	CHLFORM	<	5.0000E+00	ppb
299-W7-1	12/29/88	CHLORID		4.4000E+03	ppb
299-W7-1	12/29/88	CHROMUM		6.9000E+01	ppb
299-W7-1	12/29/88	CO-60	<	2.8400E+00	pci/l
299-W7-1	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W7-1	12/29/88	CONDFLD		3.2100E+02	umho
299-W7-1	12/29/88	CONDFLD		3.2200E+02	umho
299-W7-1	12/29/88	CONDFLD		3.2300E+02	umho
299-W7-1	12/29/88	CONDFLD		3.2500E+02	umho
299-W7-1	12/29/88	CONDLAB		3.1000E+02	umho
299-W7-1	12/29/88	CONDLAB		3.1300E+02	umho
299-W7-1	12/29/88	CONDLAB		3.1500E+02	umho
299-W7-1	12/29/88	CONDLAB		3.1800E+02	umho
299-W7-1	12/29/88	COPPER	<	1.0000E+01	ppb
299-W7-1	12/29/88	CS-137	<	-7.5200E-01	pci/l
299-W7-1	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W7-1	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W7-1	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W7-1	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W7-1	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W7-1	12/29/88	FBARIUM		3.4000E+01	ppb
299-W7-1	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W7-1	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W7-1	12/29/88	FCALCIU		2.9600E+04	ppb
299-W7-1	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W7-1	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W7-1	12/29/88	FIRON	<	3.0000E+01	ppb
299-W7-1	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W7-1	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W7-1	12/29/88	FMAGNES		1.1200E+04	ppb
299-W7-1	12/29/88	FMANGAN		1.1100E+02	ppb
299-W7-1	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W7-1	12/29/88	FNICKEL	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	12/29/88	FPOTASS		5.0000E+03	ppb
299-W7-1	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W7-1	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W7-1	12/29/88	FSODIUM		2.2500E+04	ppb
299-W7-1	12/29/88	FSTRONT		1.4800E+02	ppb
299-W7-1	12/29/88	FVANADI		1.4000E+01	ppb
299-W7-1	12/29/88	FZINC		2.2000E+01	ppb
299-W7-1	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W7-1	12/29/88	IRON		2.7800E+03	ppb
299-W7-1	12/29/88	LEADGF		9.0000E+00	ppb
299-W7-1	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W7-1	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W7-1	12/29/88	MAGNES		1.0900E+04	ppb
299-W7-1	12/29/88	MANGESE		1.4600E+02	ppb
299-W7-1	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W7-1	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W7-1	12/29/88	METHONE	<	1.0000E+01	ppb
299-W7-1	12/29/88	METHYCH	<	1.0000E+01	ppb
299-W7-1	12/29/88	NICKEL		2.6000E+01	ppb
299-W7-1	12/29/88	NITRATE		8.8000E+03	ppb
299-W7-1	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W7-1	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W7-1	12/29/88	PH-LAB		8.5000E+00	
299-W7-1	12/29/88	PH-LAB		8.6000E+00	
299-W7-1	12/29/88	PH-LAB		9.0000E+00	
299-W7-1	12/29/88	PHFIELD		7.6000E+00	
299-W7-1	12/29/88	PHFIELD		7.7000E+00	
299-W7-1	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-1	12/29/88	POTASUM		4.7400E+03	ppb
299-W7-1	12/29/88	PU-238	<	-1.4400E-03	pci/l
299-W7-1	12/29/88	PU39-40	<	-1.6500E-04	
299-W7-1	12/29/88	PU39-40	<	-1.6500E-04	pci/l
299-W7-1	12/29/88	RADIUM		2.0800E-01	pci/l
299-W7-1	12/29/88	RU-106	<	-1.5800E+01	pci/l
299-W7-1	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W7-1	12/29/88	SILVER	<	1.0000E+01	ppb
299-W7-1	12/29/88	SODIUM		2.2000E+04	ppb
299-W7-1	12/29/88	SR 90	<	5.5200E-01	pci/l
299-W7-1	12/29/88	STRONUM		1.4500E+02	ppb
299-W7-1	12/29/88	SULFATE		2.6000E+04	ppb
299-W7-1	12/29/88	TC		2.3800E+04	ppb
299-W7-1	12/29/88	TC-99	<	2.4800E+00	pci/l
299-W7-1	12/29/88	TETRANE	<	5.0000E+00	ppb
299-W7-1	12/29/88	TOC	<	5.0000E+02	ppb
299-W7-1	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W7-1	12/29/88	TOXLDL		1.6200E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-1	12/29/88	TOXLDL		1.7400E+03	ppb
299-W7-1	12/29/88	TOXLDL	<	3.0000E+00	ppb
299-W7-1	12/29/88	TOXLDL	<	4.0000E+00	ppb
299-W7-1	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W7-1	12/29/88	TRITIUM	<	6.1700E+01	pci/l
299-W7-1	12/29/88	U		8.4200E-01	pci/l
299-W7-1	12/29/88	VANADUM		1.3000E+01	ppb
299-W7-1	12/29/88	ZINC		1.0900E+03	ppb
299-W7-1	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W7-1	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W7-1	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W7-1	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W7-2	10/04/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-2	10/04/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-2	10/04/88	1,1-DIC	<	1.0000E+01	ppb
299-W7-2	10/04/88	1,2-DIC	<	1.0000E+01	ppb
299-W7-2	10/04/88	1-napha	<	1.0000E+01	ppb
299-W7-2	10/04/88	1112-tc	<	1.0000E+01	ppb
299-W7-2	10/04/88	1122-tc	<	1.0000E+01	ppb
299-W7-2	10/04/88	12-dben	<	1.0000E+01	ppb
299-W7-2	10/04/88	123-trp	<	1.0000E+01	ppb
299-W7-2	10/04/88	1234TE	<	1.0000E+01	ppb
299-W7-2	10/04/88	1235TE	<	1.0000E+01	ppb
299-W7-2	10/04/88	123TRI	<	1.0000E+01	ppb
299-W7-2	10/04/88	13-dben	<	1.0000E+01	ppb
299-W7-2	10/04/88	135TRI	<	1.0000E+01	ppb
299-W7-2	10/04/88	14-dben	<	1.0000E+01	ppb
299-W7-2	10/04/88	2,4,5-T	<	2.0000E+00	ppb
299-W7-2	10/04/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-2	10/04/88	2,4-D	<	2.0000E+00	ppb
299-W7-2	10/04/88	2-napha	<	1.0000E+01	ppb
299-W7-2	10/04/88	24-dchp	<	1.0000E+01	ppb
299-W7-2	10/04/88	24-dint	<	1.0000E+01	ppb
299-W7-2	10/04/88	245-trp	<	5.0000E+01	ppb
299-W7-2	10/04/88	246-trp	<	1.0000E+01	ppb
299-W7-2	10/04/88	26-dchp	<	1.0000E+01	ppb
299-W7-2	10/04/88	26-dint	<	1.0000E+01	ppb
299-W7-2	10/04/88	ACEFENE	<	1.0000E+01	ppb
299-W7-2	10/04/88	ACETILE	<	3.0000E+03	ppb
299-W7-2	10/04/88	ACETOPH	<	1.0000E+01	ppb
299-W7-2	10/04/88	ACETREA	<	2.0000E+02	ppb
299-W7-2	10/04/88	ACROLIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	ACRYIDE	<	1.0000E+04	ppb
299-W7-2	10/04/88	ACRYILE	<	1.0000E+01	ppb
299-W7-2	10/04/88	ALDRIN	<	1.0000E-01	ppb
299-W7-2	10/04/88	ALLYLAL	<	2.5000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	ALPHA	<	6.4100E-01	pci/l
299-W7-2	10/04/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-2	10/04/88	AM-241	<	7.3800E-04	pci/l
299-W7-2	10/04/88	AMIISOX	<	1.0000E+01	ppb
299-W7-2	10/04/88	AMINOYL	<	1.0000E+01	ppb
299-W7-2	10/04/88	AMITROL	<	1.0000E+01	ppb
299-W7-2	10/04/88	AMMONIU	<	5.0000E+01	ppb
299-W7-2	10/04/88	ANILINE	<	1.0000E+01	ppb
299-W7-2	10/04/88	ANTIONY	<	1.0000E+02	ppb
299-W7-2	10/04/88	AR1016	<	1.0000E+00	ppb
299-W7-2	10/04/88	AR1221	<	1.0000E+00	ppb
299-W7-2	10/04/88	AR1232	<	1.0000E+00	ppb
299-W7-2	10/04/88	AR1242	<	1.0000E+00	ppb
299-W7-2	10/04/88	AR1248	<	1.0000E+00	ppb
299-W7-2	10/04/88	AR1254	<	1.0000E+00	ppb
299-W7-2	10/04/88	AR1260	<	1.0000E+00	ppb
299-W7-2	10/04/88	ARAMITE	<	1.0000E+01	ppb
299-W7-2	10/04/88	ARSENIC	<	5.0000E+00	ppb
299-W7-2	10/04/88	AURAMIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	BARIUM		3.2000E+01	ppb
299-W7-2	10/04/88	BENDICM	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENDINE	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENTHOL	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENZAAN	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENZBFL	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENZCAC	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENZCHL	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENZENE	<	5.0000E+00	ppb
299-W7-2	10/04/88	BENZJFL	<	1.0000E+01	ppb
299-W7-2	10/04/88	BENZOPY	<	1.0000E+01	ppb
299-W7-2	10/04/88	BERYLUM	<	5.0000E+00	ppb
299-W7-2	10/04/88	BETA		4.5800E+00	pci/l
299-W7-2	10/04/88	BIS2CHE	<	1.0000E+01	ppb
299-W7-2	10/04/88	BIS2CHM	<	1.0000E+01	ppb
299-W7-2	10/04/88	BIS2EPH	<	1.0000E+01	ppb
299-W7-2	10/04/88	BIS2ETH	<	1.0000E+01	ppb
299-W7-2	10/04/88	BISTHER	<	1.0000E+01	ppb
299-W7-2	10/04/88	BROMONE	<	1.0000E+01	ppb
299-W7-2	10/04/88	BROMORM	<	1.0000E+01	ppb
299-W7-2	10/04/88	BROPHEN	<	1.0000E+01	ppb
299-W7-2	10/04/88	BUTBENP	<	1.0000E+01	ppb
299-W7-2	10/04/88	BUTDINP	<	1.0000E+01	ppb
299-W7-2	10/04/88	CADMIUM	<	2.0000E+00	ppb
299-W7-2	10/04/88	CALCIUM		3.5900E+04	ppb
299-W7-2	10/04/88	CARBIDE	<	1.0000E+01	ppb
299-W7-2	10/04/88	CARBPHT	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	CHALETH	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLACET	<	1.6000E+04	ppb
299-W7-2	10/04/88	CHLANIL	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLBENZ	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLCRES	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLEPOX	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLFORM	<	5.0000E+00	ppb
299-W7-2	10/04/88	CHLLATE	<	3.0000E+01	ppb
299-W7-2	10/04/88	CHLNAPH	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLNAPZ	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLOANE	<	1.0000E+00	ppb
299-W7-2	10/04/88	CHLOREA	<	2.0000E+02	ppb
299-W7-2	10/04/88	CHLORID		4.4300E+03	ppb
299-W7-2	10/04/88	CHLPHEN	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHLPROP	<	4.0000E+03	ppb
299-W7-2	10/04/88	CHLTHER	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHMTHER	<	1.0000E+01	ppb
299-W7-2	10/04/88	CHROMUM		2.5000E+01	ppb
299-W7-2	10/04/88	CHRYSEN	<	1.0000E+01	ppb
299-W7-2	10/04/88	CITRUSR	<	1.0000E+03	ppb
299-W7-2	10/04/88	CO-60	<	5.6700E+00	pci/l
299-W7-2	10/04/88	COLIFRM	<	2.2000E+00	mpn
299-W7-2	10/04/88	CONDFLD		2.8600E+02	umho
299-W7-2	10/04/88	CONDFLD		2.8700E+02	umho
299-W7-2	10/04/88	CONDLAB		3.1000E+02	umho
299-W7-2	10/04/88	CONDLAB		3.1200E+02	umho
299-W7-2	10/04/88	CONDLAB		3.1300E+02	umho
299-W7-2	10/04/88	CONDLAB		3.1600E+02	umho
299-W7-2	10/04/88	COPPER	<	1.0000E+01	ppb
299-W7-2	10/04/88	CRESOLS	<	1.0000E+01	ppb
299-W7-2	10/04/88	CROTONA	<	1.0000E+01	ppb
299-W7-2	10/04/88	CS-137	<	-7.5200E-01	pci/l
299-W7-2	10/04/88	CYANIDE	<	1.0000E+01	ppb
299-W7-2	10/04/88	CYCHDIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	DDD	<	1.0000E-01	ppb
299-W7-2	10/04/88	DDE	<	1.0000E-01	ppb
299-W7-2	10/04/88	DDT	<	1.0000E-01	ppb
299-W7-2	10/04/88	DIBAEPY	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBAHAC	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBAHAN	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBAHPY	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBAIPY	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBAJAC	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBCGCA	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBPHTH	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBRCHL	<	1.0000E+01	ppb

9 2 1 2 4 5 2 1 8 7 0

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	DIBRETH	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBRMET	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIBUTEN	<	1.0000E+01	ppb
299-W7-2	10/04/88	DICDIFM	<	1.0000E+01	ppb
299-W7-2	10/04/88	DICETHY	<	1.0000E+01	ppb
299-W7-2	10/04/88	DICHBEN	<	2.0000E+01	ppb
299-W7-2	10/04/88	DICPANE	<	1.0000E+01	ppb
299-W7-2	10/04/88	DICPENE	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIELRIN	<	1.0000E-01	ppb
299-W7-2	10/04/88	DIEPHTH	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIETHY	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIETROL	<	2.0000E+02	ppb
299-W7-2	10/04/88	DIHYSAF	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMBENZ	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMEAMB	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMETHB	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMETHO	<	2.0000E+00	ppb
299-W7-2	10/04/88	DIMEYLB	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMPHAM	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMPHEN	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIMPHTH	<	1.0000E+01	ppb
299-W7-2	10/04/88	DINBENZ	<	1.0000E+01	ppb
299-W7-2	10/04/88	DINCRES	<	1.0000E+01	ppb
299-W7-2	10/04/88	DINPHEN	<	5.0000E+01	ppb
299-W7-2	10/04/88	DIOPHTH	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIOXANE	<	5.0000E+02	ppb
299-W7-2	10/04/88	DIOXIN	<	1.0000E-01	ppb
299-W7-2	10/04/88	DIPHAMI	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIPHHYD	<	1.0000E+01	ppb
299-W7-2	10/04/88	DIPRNIT	<	1.0000E+01	ppb
299-W7-2	10/04/88	DISULFO	<	2.0000E+00	ppb
299-W7-2	10/04/88	ENDO1	<	1.0000E-01	ppb
299-W7-2	10/04/88	ENDO2	<	1.0000E-01	ppb
299-W7-2	10/04/88	ENDRIN	<	1.0000E-01	ppb
299-W7-2	10/04/88	ETHCARB	<	5.0000E+03	ppb
299-W7-2	10/04/88	ETHCYAN	<	2.0000E+03	ppb
299-W7-2	10/04/88	ETHMETH	<	1.0000E+01	ppb
299-W7-2	10/04/88	ETHMETS	<	1.0000E+01	ppb
299-W7-2	10/04/88	ETHMINE	<	1.0000E+01	ppb
299-W7-2	10/04/88	ETHOXID	<	3.0000E+03	ppb
299-W7-2	10/04/88	ETHYREA	<	2.0000E+02	ppb
299-W7-2	10/04/88	FALUMIN	<	1.5000E+02	ppb
299-W7-2	10/04/88	FANTIMO	<	1.0000E+02	ppb
299-W7-2	10/04/88	FARSENI	<	5.0000E+00	ppb
299-W7-2	10/04/88	FBARIUM		2.6000E+01	ppb
299-W7-2	10/04/88	FBERYLL	<	5.0000E+00	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	FCADMIU	<	2.0000E+00	ppb
299-W7-2	10/04/88	FCALCIU		3.0000E+04	ppb
299-W7-2	10/04/88	FCHROMI		1.7000E+01	ppb
299-W7-2	10/04/88	FCOPPER	<	1.0000E+01	ppb
299-W7-2	10/04/88	FIRON		6.5000E+01	ppb
299-W7-2	10/04/88	FLEAD	<	5.0000E+00	ppb
299-W7-2	10/04/88	FLUORAN	<	1.0000E+01	ppb
299-W7-2	10/04/88	FLUORID	<	5.0000E+02	ppb
299-W7-2	10/04/88	FMAGNES		1.5100E+04	ppb
299-W7-2	10/04/88	FMANGAN	<	5.0000E+00	ppb
299-W7-2	10/04/88	FMERCUR	<	1.0000E-01	ppb
299-W7-2	10/04/88	FNICKEL	<	1.0000E+01	ppb
299-W7-2	10/04/88	FORMALN	<	5.0000E+02	ppb
299-W7-2	10/04/88	FPOTASS		2.8300E+03	ppb
299-W7-2	10/04/88	FSELENI	<	5.0000E+00	ppb
299-W7-2	10/04/88	FSILVER	<	1.0000E+01	ppb
299-W7-2	10/04/88	FSODIUM		9.6000E+03	ppb
299-W7-2	10/04/88	FSTRONT		1.6200E+02	ppb
299-W7-2	10/04/88	FTHALLI	<	5.0000E+00	ppb
299-W7-2	10/04/88	FVANADI		2.7000E+01	ppb
299-W7-2	10/04/88	FZINC		1.8000E+01	ppb
299-W7-2	10/04/88	HEPTIDE	<	1.0000E-01	ppb
299-W7-2	10/04/88	HEPTLOR	<	1.0000E-01	ppb
299-W7-2	10/04/88	HEXACHL	<	1.0000E+01	ppb
299-W7-2	10/04/88	HEXAENE	<	1.0000E+01	ppb
299-W7-2	10/04/88	HEXCBEN	<	1.0000E+01	ppb
299-W7-2	10/04/88	HEXCBUT	<	1.0000E+01	ppb
299-W7-2	10/04/88	HEXCCYC	<	1.0000E+01	ppb
299-W7-2	10/04/88	HEXCETH	<	1.0000E+01	ppb
299-W7-2	10/04/88	HEXONE	<	1.0000E+01	ppb
299-W7-2	10/04/88	HYDRAZI	<	3.0000E+03	ppb
299-W7-2	10/04/88	HYDRSUL	<	1.0000E+01	ppb
299-W7-2	10/04/88	INDENOP	<	1.0000E+01	ppb
299-W7-2	10/04/88	IODOMET	<	1.0000E+01	ppb
299-W7-2	10/04/88	IRON		2.0200E+02	ppb
299-W7-2	10/04/88	ISOBUTY	<	1.0000E+03	ppb
299-W7-2	10/04/88	ISOSOLE	<	1.0000E+01	ppb
299-W7-2	10/04/88	KEROSEN	<	1.0000E+04	ppb
299-W7-2	10/04/88	LEADGF	<	5.0000E+00	ppb
299-W7-2	10/04/88	M-XYLE	<	5.0000E+00	ppb
299-W7-2	10/04/88	MAGNES		1.7100E+04	ppb
299-W7-2	10/04/88	MALHYDR	<	5.0000E+02	ppb
299-W7-2	10/04/88	MALOILE	<	1.0000E+01	ppb
299-W7-2	10/04/88	MANGESE		1.3000E+01	ppb
299-W7-2	10/04/88	MELPHAL	<	1.0000E+01	ppb
299-W7-2	10/04/88	MERCURY	<	1.0000E-01	ppb

9 2 1 2 4 5 2 0 8 7 2

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	METACRY	<	1.0000E+01	ppb
299-W7-2	10/04/88	METACTO	<	1.0000E+01	ppb
299-W7-2	10/04/88	METAZIR	<	1.0000E+01	ppb
299-W7-2	10/04/88	METBISC	<	1.0000E+01	ppb
299-W7-2	10/04/88	METCHAN	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHACR	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHAPY	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHBRO	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHCHL	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHIOU	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHLOR	<	3.0000E+00	ppb
299-W7-2	10/04/88	METHNYL	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHONE	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHPAR	<	2.0000E+00	ppb
299-W7-2	10/04/88	METHTHI	<	1.0000E+01	ppb
299-W7-2	10/04/88	METHYCH	<	1.0000E+01	ppb
299-W7-2	10/04/88	METMSUL	<	1.0000E+01	ppb
299-W7-2	10/04/88	METPROP	<	1.0000E+01	ppb
299-W7-2	10/04/88	NAPHQUI	<	1.0000E+01	ppb
299-W7-2	10/04/88	NAPHREA	<	2.0000E+02	ppb
299-W7-2	10/04/88	NAPHTHA	<	1.0000E+01	ppb
299-W7-2	10/04/88	NICKEL		1.3000E+01	ppb
299-W7-2	10/04/88	NICOTIN	<	1.0000E+02	ppb
299-W7-2	10/04/88	NITBENZ	<	1.0000E+01	ppb
299-W7-2	10/04/88	NITPHEN	<	5.0000E+01	ppb
299-W7-2	10/04/88	NITRANI	<	5.0000E+01	ppb
299-W7-2	10/04/88	NITRATE		2.7300E+04	ppb
299-W7-2	10/04/88	NITRPYR	<	1.0000E+01	ppb
299-W7-2	10/04/88	NITRTOL	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNDIEHY	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIBUTY	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIDIEA	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIDIEY	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIDIME	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIMETH	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIMORP	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNINICO	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIPIPE	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIURET	<	1.0000E+01	ppb
299-W7-2	10/04/88	NNIVINY	<	1.0000E+01	ppb
299-W7-2	10/04/88	OPXYLE	<	5.0000E+00	ppb
299-W7-2	10/04/88	OTOLHYD	<	1.0000E+01	ppb
299-W7-2	10/04/88	PARALDE	<	2.0000E+03	ppb
299-W7-2	10/04/88	PARATHI	<	2.0000E+00	ppb
299-W7-2	10/04/88	PBENZQU	<	1.0000E+01	ppb
299-W7-2	10/04/88	PENTACH	<	1.0000E+01	ppb

9 2 1 2 1 5 2 0 3 8 7 3

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	PENTCHB	<	1.0000E+01	ppb
299-W7-2	10/04/88	PENTCHN	<	1.0000E+01	ppb
299-W7-2	10/04/88	PENTCHP	<	5.0000E+01	ppb
299-W7-2	10/04/88	PERCENE	<	5.0000E+00	ppb
299-W7-2	10/04/88	PERCHLO	<	1.0000E+03	ppb
299-W7-2	10/04/88	PH-LAB		7.8000E+00	
299-W7-2	10/04/88	PHENINE	<	1.0000E+01	ppb
299-W7-2	10/04/88	PHENOL	<	1.0000E+01	ppb
299-W7-2	10/04/88	PHENREA	<	5.0000E+02	ppb
299-W7-2	10/04/88	PHENTIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	PHFIELD		8.1000E+00	
299-W7-2	10/04/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-2	10/04/88	PHTHEST	<	1.0000E+01	ppb
299-W7-2	10/04/88	PICOLIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	POTASUM		3.1800E+03	ppb
299-W7-2	10/04/88	PRONIDE	<	1.0000E+01	ppb
299-W7-2	10/04/88	PROPYLA	<	1.0000E+04	ppb
299-W7-2	10/04/88	PROPYNO	<	8.0000E+03	ppb
299-W7-2	10/04/88	PU-238	<	8.2600E-04	pci/l
299-W7-2	10/04/88	PU39-40	<	2.1000E-03	
299-W7-2	10/04/88	PU39-40	<	2.1000E-03	pci/l
299-W7-2	10/04/88	PYRIDIN	<	5.0000E+02	ppb
299-W7-2	10/04/88	RADIUM		2.1000E-01	pci/l
299-W7-2	10/04/88	RESERPI	<	1.0000E+01	ppb
299-W7-2	10/04/88	RESORCI	<	1.0000E+01	ppb
299-W7-2	10/04/88	RU-106	<	3.1500E+00	pci/l
299-W7-2	10/04/88	SAFROL	<	1.0000E+01	ppb
299-W7-2	10/04/88	SELENUM		6.0000E+00	ppb
299-W7-2	10/04/88	SILVER	<	1.0000E+01	ppb
299-W7-2	10/04/88	SODIUM		1.0900E+04	ppb
299-W7-2	10/04/88	SR 90	<	5.5700E-01	pci/l
299-W7-2	10/04/88	STRONUM		1.8900E+02	ppb
299-W7-2	10/04/88	STRYCHN	<	5.0000E+01	ppb
299-W7-2	10/04/88	SULFATE		2.8200E+04	ppb
299-W7-2	10/04/88	SULFIDE	<	1.0000E+03	ppb
299-W7-2	10/04/88	SYMTRIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	TC		2.0900E+04	ppb
299-W7-2	10/04/88	TC-99		8.1700E+00	pci/l
299-W7-2	10/04/88	TETEPYR	<	2.0000E+00	ppb
299-W7-2	10/04/88	TETRANE	<	5.0000E+00	ppb
299-W7-2	10/04/88	TETRCHB	<	1.0000E+01	ppb
299-W7-2	10/04/88	TETRCHP	<	1.0000E+01	ppb
299-W7-2	10/04/88	THALIUM	<	5.0000E+00	ppb
299-W7-2	10/04/88	THIONOX	<	1.0000E+01	ppb
299-W7-2	10/04/88	THIOURA	<	2.0000E+02	ppb
299-W7-2	10/04/88	THIURAM	<	1.0000E+01	ppb

9 2 1 2 4 5 2 0 9 7 4

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	10/04/88	TOC	<	3.0000E+02	ppb
299-W7-2	10/04/88	TOC	<	4.0000E+02	ppb
299-W7-2	10/04/88	TOLUDIA	<	1.0000E+01	ppb
299-W7-2	10/04/88	TOLUENE	<	5.0000E+00	ppb
299-W7-2	10/04/88	TOXAENE	<	1.0000E+00	ppb
299-W7-2	10/04/88	TOXLDL	<	2.0000E+00	ppb
299-W7-2	10/04/88	TOXLDL	<	5.0000E+00	ppb
299-W7-2	10/04/88	TOXLDL	<	6.0000E+00	ppb
299-W7-2	10/04/88	TOXLDL	<	1.1000E+01	ppb
299-W7-2	10/04/88	TRANDCE	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRCMEOL	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRCMFLM	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRCPANE	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRIBUPH	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRICENE	<	5.0000E+00	ppb
299-W7-2	10/04/88	TRICHLB	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRIPHOS	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRISPHO	<	1.0000E+01	ppb
299-W7-2	10/04/88	TRITIUM	<	3.9700E+02	pci/l
299-W7-2	10/04/88	U-CHEM		8.9100E-01	ug/l
299-W7-2	10/04/88	VANADUM		2.6000E+01	ppb
299-W7-2	10/04/88	VINYIDE	<	1.0000E+01	ppb
299-W7-2	10/04/88	WARFRIN	<	1.0000E+01	ppb
299-W7-2	10/04/88	ZINC		4.1000E+01	ppb
299-W7-2	10/04/88	a-BHC	<	1.0000E-01	ppb
299-W7-2	10/04/88	b-BHC	<	1.0000E-01	ppb
299-W7-2	10/04/88	d-BHC	<	1.0000E-01	ppb
299-W7-2	10/04/88	g-BHC	<	1.0000E-01	ppb
299-W7-2	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-2	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-2	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-2	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W7-2	12/29/88	ALPHA		1.7300E+00	pci/l
299-W7-2	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-2	12/29/88	AM-241	<	0.0000E+00	pci/l
299-W7-2	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W7-2	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W7-2	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W7-2	12/29/88	BARIUM		3.0000E+01	ppb
299-W7-2	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W7-2	12/29/88	BETA		3.4800E+00	pci/l
299-W7-2	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W7-2	12/29/88	CALCIUM		3.3700E+04	ppb
299-W7-2	12/29/88	CHLFORM	<	5.0000E+00	ppb
299-W7-2	12/29/88	CHLORID		3.2000E+03	ppb
299-W7-2	12/29/88	CHROMUM		3.1000E+01	ppb

9 2 1 2 4 5 2 0 8 7 5

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	12/29/88	CO-60	<	-1.9600E-01	pci/l
299-W7-2	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W7-2	12/29/88	CONDFLD		2.6200E+02	umho
299-W7-2	12/29/88	CONDFLD		2.6800E+02	umho
299-W7-2	12/29/88	CONDLAB		2.8600E+02	umho
299-W7-2	12/29/88	CONDLAB		2.8700E+02	umho
299-W7-2	12/29/88	CONDLAB		2.8800E+02	umho
299-W7-2	12/29/88	CONDLAB		2.8900E+02	umho
299-W7-2	12/29/88	COPPER	<	1.0000E+01	ppb
299-W7-2	12/29/88	CS-137	<	-2.4100E+00	pci/l
299-W7-2	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W7-2	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W7-2	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W7-2	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W7-2	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W7-2	12/29/88	FBARIUM		3.0000E+01	ppb
299-W7-2	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W7-2	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W7-2	12/29/88	FCALCIU		3.0200E+04	ppb
299-W7-2	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W7-2	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W7-2	12/29/88	FIRON		3.1000E+01	ppb
299-W7-2	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W7-2	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W7-2	12/29/88	FMAGNES		1.5300E+04	ppb
299-W7-2	12/29/88	FMANGAN	<	5.0000E+00	ppb
299-W7-2	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W7-2	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W7-2	12/29/88	FPOTASS		2.5800E+03	ppb
299-W7-2	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W7-2	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W7-2	12/29/88	FSODIUM		8.7700E+03	ppb
299-W7-2	12/29/88	FSTRONT		1.5700E+02	ppb
299-W7-2	12/29/88	FVANADI		2.0000E+01	ppb
299-W7-2	12/29/88	FZINC		9.0000E+00	ppb
299-W7-2	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W7-2	12/29/88	IRON		2.6900E+02	ppb
299-W7-2	12/29/88	LEADGF		7.0000E+00	ppb
299-W7-2	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W7-2	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W7-2	12/29/88	MAGNES		1.5100E+04	ppb
299-W7-2	12/29/88	MANGESE		7.0000E+00	ppb
299-W7-2	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W7-2	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W7-2	12/29/88	METHONE	<	1.0000E+01	ppb
299-W7-2	12/29/88	METHYCH	<	8.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-2	12/29/88	NICKEL		1.9800E+02	ppb
299-W7-2	12/29/88	NITRATE		2.3600E+04	ppb
299-W7-2	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W7-2	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W7-2	12/29/88	PH-LAB		8.0000E+00	
299-W7-2	12/29/88	PHFIELD		8.1000E+00	
299-W7-2	12/29/88	PHFIELD		8.2000E+00	
299-W7-2	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-2	12/29/88	POTASUM		2.5900E+03	ppb
299-W7-2	12/29/88	PU-238	<	-1.4400E-03	pci/l
299-W7-2	12/29/88	PU39-40	<	-1.6500E-04	
299-W7-2	12/29/88	PU39-40	<	-1.6500E-04	pci/l
299-W7-2	12/29/88	RADIUM	<	4.7600E-02	pci/l
299-W7-2	12/29/88	RU-106	<	-1.0100E+00	pci/l
299-W7-2	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W7-2	12/29/88	SILVER	<	1.0000E+01	ppb
299-W7-2	12/29/88	SODIUM		8.5600E+03	ppb
299-W7-2	12/29/88	SR 90	<	1.4200E-01	pci/l
299-W7-2	12/29/88	STRONUM		1.6000E+02	ppb
299-W7-2	12/29/88	SULFATE		2.5200E+04	ppb
299-W7-2	12/29/88	TC		2.0300E+04	ppb
299-W7-2	12/29/88	TC-99	<	5.2200E+00	pci/l
299-W7-2	12/29/88	TETRANE	<	5.0000E+00	ppb
299-W7-2	12/29/88	TOC	<	4.0000E+02	ppb
299-W7-2	12/29/88	TOC	<	5.0000E+02	ppb
299-W7-2	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W7-2	12/29/88	TOXLDL	<	1.0000E-02	ppb
299-W7-2	12/29/88	TOXLDL	<	1.0000E+00	ppb
299-W7-2	12/29/88	TOXLDL	<	2.0000E+00	ppb
299-W7-2	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W7-2	12/29/88	TRITIUM	<	1.1000E+02	pci/l
299-W7-2	12/29/88	U		7.9600E-01	pci/l
299-W7-2	12/29/88	VANADUM		2.2000E+01	ppb
299-W7-2	12/29/88	ZINC		1.5000E+01	ppb
299-W7-2	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W7-2	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W7-2	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W7-2	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W7-3	10/03/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-3	10/03/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-3	10/03/88	1,1-DIC	<	1.0000E+01	ppb
299-W7-3	10/03/88	1,2-DIC	<	1.0000E+01	ppb
299-W7-3	10/03/88	1-napha	<	1.0000E+01	ppb
299-W7-3	10/03/88	1112-tc	<	1.0000E+01	ppb
299-W7-3	10/03/88	1122-tc	<	1.0000E+01	ppb
299-W7-3	10/03/88	12-dben	<	1.0000E+01	ppb

9 2 1 2 4 6 2 0 8 7 7

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	123-trp	<	1.0000E+01	ppb
299-W7-3	10/03/88	1234TE	<	1.0000E+01	ppb
299-W7-3	10/03/88	1235TE	<	1.0000E+01	ppb
299-W7-3	10/03/88	123TRI	<	1.0000E+01	ppb
299-W7-3	10/03/88	13-dben	<	1.0000E+01	ppb
299-W7-3	10/03/88	135TRI	<	1.0000E+01	ppb
299-W7-3	10/03/88	14-dben	<	1.0000E+01	ppb
299-W7-3	10/03/88	2,4,5-T	<	2.0000E+00	ppb
299-W7-3	10/03/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-3	10/03/88	2,4-D	<	2.0000E+00	ppb
299-W7-3	10/03/88	2-napha	<	1.0000E+01	ppb
299-W7-3	10/03/88	24-dchp	<	1.0000E+01	ppb
299-W7-3	10/03/88	24-dint	<	1.0000E+01	ppb
299-W7-3	10/03/88	245-trp	<	5.0000E+01	ppb
299-W7-3	10/03/88	246-trp	<	1.0000E+01	ppb
299-W7-3	10/03/88	26-dchp	<	1.0000E+01	ppb
299-W7-3	10/03/88	26-dint	<	1.0000E+01	ppb
299-W7-3	10/03/88	ACEFENE	<	1.0000E+01	ppb
299-W7-3	10/03/88	ACETILE	<	3.0000E+03	ppb
299-W7-3	10/03/88	ACETOPH	<	1.0000E+01	ppb
299-W7-3	10/03/88	ACETREA	<	2.0000E+02	ppb
299-W7-3	10/03/88	ACROLIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	ACRYIDE	<	1.0000E+04	ppb
299-W7-3	10/03/88	ACRYILE	<	1.0000E+01	ppb
299-W7-3	10/03/88	ALDRIN	<	1.0000E-01	ppb
299-W7-3	10/03/88	ALLYLAL	<	2.5000E+03	ppb
299-W7-3	10/03/88	ALPHA	<	1.0700E+00	pci/l
299-W7-3	10/03/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-3	10/03/88	AM-241	<	-7.1400E-03	pci/l
299-W7-3	10/03/88	AMIISOX	<	1.0000E+01	ppb
299-W7-3	10/03/88	AMINOYL	<	1.0000E+01	ppb
299-W7-3	10/03/88	AMITROL	<	1.0000E+01	ppb
299-W7-3	10/03/88	AMMONIU		5.0000E+01	ppb
299-W7-3	10/03/88	ANILINE	<	1.0000E+01	ppb
299-W7-3	10/03/88	ANTIONY	<	1.0000E+02	ppb
299-W7-3	10/03/88	AR1016	<	1.0000E+00	ppb
299-W7-3	10/03/88	AR1221	<	1.0000E+00	ppb
299-W7-3	10/03/88	AR1232	<	1.0000E+00	ppb
299-W7-3	10/03/88	AR1242	<	1.0000E+00	ppb
299-W7-3	10/03/88	AR1248	<	1.0000E+00	ppb
299-W7-3	10/03/88	AR1254	<	1.0000E+00	ppb
299-W7-3	10/03/88	AR1260	<	1.0000E+00	ppb
299-W7-3	10/03/88	ARAMITE	<	1.0000E+01	ppb
299-W7-3	10/03/88	ARSENIC	<	5.0000E+00	ppb
299-W7-3	10/03/88	AURAMIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	BARIUM		5.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	BENDICM	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENDINE	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENTHOL	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENZAAN	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENZBFL	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENZCAC	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENZCHL	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENZENE	<	5.0000E+00	ppb
299-W7-3	10/03/88	BENZJFL	<	1.0000E+01	ppb
299-W7-3	10/03/88	BENZOPY	<	1.0000E+01	ppb
299-W7-3	10/03/88	BERYLUM	<	5.0000E+00	ppb
299-W7-3	10/03/88	BETA		8.7500E+00	pci/l
299-W7-3	10/03/88	BIS2CHE	<	1.0000E+01	ppb
299-W7-3	10/03/88	BIS2CHM	<	1.0000E+01	ppb
299-W7-3	10/03/88	BIS2EPH	<	1.0000E+01	ppb
299-W7-3	10/03/88	BIS2ETH	<	1.0000E+01	ppb
299-W7-3	10/03/88	BISTHER	<	1.0000E+01	ppb
299-W7-3	10/03/88	BROMONE	<	1.0000E+01	ppb
299-W7-3	10/03/88	BROMORM	<	1.0000E+01	ppb
299-W7-3	10/03/88	BROPHEN	<	1.0000E+01	ppb
299-W7-3	10/03/88	BUTBENP	<	1.0000E+01	ppb
299-W7-3	10/03/88	BUTDINP	<	1.0000E+01	ppb
299-W7-3	10/03/88	CADMIUM	<	2.0000E+00	ppb
299-W7-3	10/03/88	CALCIUM		3.2000E+04	ppb
299-W7-3	10/03/88	CARBIDE	<	1.0000E+01	ppb
299-W7-3	10/03/88	CARBPHT	<	2.0000E+00	ppb
299-W7-3	10/03/88	CHALETH	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLACET	<	1.6000E+04	ppb
299-W7-3	10/03/88	CHLANIL	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLBENZ	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLCRES	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLEPOX	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLFORM	<	5.0000E+00	ppb
299-W7-3	10/03/88	CHLLATE	<	3.0000E+01	ppb
299-W7-3	10/03/88	CHLNAPH	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLNAPZ	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLOANE	<	1.0000E+00	ppb
299-W7-3	10/03/88	CHLOREA	<	2.0000E+02	ppb
299-W7-3	10/03/88	CHLORID		3.6500E+03	ppb
299-W7-3	10/03/88	CHLPHEN	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHLPROP	<	4.0000E+03	ppb
299-W7-3	10/03/88	CHLTHER	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHMTHER	<	1.0000E+01	ppb
299-W7-3	10/03/88	CHROMUM		3.4000E+01	ppb
299-W7-3	10/03/88	CHRYSEN	<	1.0000E+01	ppb
299-W7-3	10/03/88	CITRUSR	<	1.0000E+03	ppb

9 2 1 2 4 5 2 0 8 7 9

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	CO-60	<	3.5300E+00	pci/l
299-W7-3	10/03/88	COLIFRM	<	2.2000E+00	mpn
299-W7-3	10/03/88	CONDFLD		2.4300E+02	umho
299-W7-3	10/03/88	CONDFLD		2.4500E+02	umho
299-W7-3	10/03/88	CONDLAB		2.9400E+02	umho
299-W7-3	10/03/88	CONDLAB		2.9600E+02	umho
299-W7-3	10/03/88	CONDLAB		2.9700E+02	umho
299-W7-3	10/03/88	CONDLAB		2.9800E+02	umho
299-W7-3	10/03/88	COPPER	<	1.0000E+01	ppb
299-W7-3	10/03/88	CRESOLS	<	1.0000E+01	ppb
299-W7-3	10/03/88	CROTONA	<	1.0000E+01	ppb
299-W7-3	10/03/88	CS-137	<	7.2200E-01	pci/l
299-W7-3	10/03/88	CYANIDE	<	1.0000E+01	ppb
299-W7-3	10/03/88	CYCHDIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	DDD	<	1.0000E-01	ppb
299-W7-3	10/03/88	DDE	<	1.0000E-01	ppb
299-W7-3	10/03/88	DDT	<	1.0000E-01	ppb
299-W7-3	10/03/88	DIBAEPY	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBAHAC	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBAHAN	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBAHPY	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBAIPY	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBAJAC	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBCGCA	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBPHTH	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBRCHL	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBRETH	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBRMET	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIBUTEN	<	1.0000E+01	ppb
299-W7-3	10/03/88	DICDIFM	<	1.0000E+01	ppb
299-W7-3	10/03/88	DICETHY	<	1.0000E+01	ppb
299-W7-3	10/03/88	DICHBEN	<	2.0000E+01	ppb
299-W7-3	10/03/88	DICPANE	<	1.0000E+01	ppb
299-W7-3	10/03/88	DICPENE	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIELRIN	<	1.0000E-01	ppb
299-W7-3	10/03/88	DIEPHTH	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIETHY	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIETROL	<	2.0000E+02	ppb
299-W7-3	10/03/88	DIHYSAF	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIMBENZ	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIMEAMB	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIMETHB	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIMETHO	<	2.0000E+00	ppb
299-W7-3	10/03/88	DIMEYLB	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIMPHAM	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIMPHEN	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	DIMPHTH	<	1.0000E+01	ppb
299-W7-3	10/03/88	DINBENZ	<	1.0000E+01	ppb
299-W7-3	10/03/88	DINCRES	<	1.0000E+01	ppb
299-W7-3	10/03/88	DINPHEN	<	5.0000E+01	ppb
299-W7-3	10/03/88	DIOPHTH	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIOXANE	<	5.0000E+02	ppb
299-W7-3	10/03/88	DIOXIN	<	1.0000E-01	ppb
299-W7-3	10/03/88	DIPHAMI	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIPHHYD	<	1.0000E+01	ppb
299-W7-3	10/03/88	DIPRNIT	<	1.0000E+01	ppb
299-W7-3	10/03/88	DISULFO	<	2.0000E+00	ppb
299-W7-3	10/03/88	ENDO1	<	1.0000E-01	ppb
299-W7-3	10/03/88	ENDO2	<	1.0000E-01	ppb
299-W7-3	10/03/88	ENDRIN	<	1.0000E-01	ppb
299-W7-3	10/03/88	ETHCARB	<	5.0000E+03	ppb
299-W7-3	10/03/88	ETHCYAN	<	2.0000E+03	ppb
299-W7-3	10/03/88	ETHMETH	<	1.0000E+01	ppb
299-W7-3	10/03/88	ETHMETS	<	1.0000E+01	ppb
299-W7-3	10/03/88	ETHMINE	<	1.0000E+01	ppb
299-W7-3	10/03/88	ETHOXID	<	3.0000E+03	ppb
299-W7-3	10/03/88	ETHYREA	<	2.0000E+02	ppb
299-W7-3	10/03/88	FALUMIN	<	1.5000E+02	ppb
299-W7-3	10/03/88	FANTIMO	<	1.0000E+02	ppb
299-W7-3	10/03/88	FARSENI	<	5.0000E+00	ppb
299-W7-3	10/03/88	FBARIUM		4.6000E+01	ppb
299-W7-3	10/03/88	FBERYLL	<	5.0000E+00	ppb
299-W7-3	10/03/88	FCADMIU	<	2.0000E+00	ppb
299-W7-3	10/03/88	FCALCIU		3.0300E+04	ppb
299-W7-3	10/03/88	FCHROMI	<	1.0000E+01	ppb
299-W7-3	10/03/88	FCOPPER	<	1.0000E+01	ppb
299-W7-3	10/03/88	FIRON		1.2200E+02	ppb
299-W7-3	10/03/88	FLEAD	<	5.0000E+00	ppb
299-W7-3	10/03/88	FLUORAN	<	1.0000E+01	ppb
299-W7-3	10/03/88	FLUORID	<	5.0000E+02	ppb
299-W7-3	10/03/88	FMAGNES		1.2700E+04	ppb
299-W7-3	10/03/88	FMANGAN		2.3300E+02	ppb
299-W7-3	10/03/88	FMERCUR	<	1.0000E-01	ppb
299-W7-3	10/03/88	FNICKEL	<	1.0000E+01	ppb
299-W7-3	10/03/88	FORMALN	<	5.0000E+02	ppb
299-W7-3	10/03/88	FPOTASS		5.6200E+03	ppb
299-W7-3	10/03/88	FSELENI	<	5.0000E+00	ppb
299-W7-3	10/03/88	FSILVER	<	1.0000E+01	ppb
299-W7-3	10/03/88	FSODIUM		2.0500E+04	ppb
299-W7-3	10/03/88	FSTRONT		1.6400E+02	ppb
299-W7-3	10/03/88	FTHALLI	<	5.0000E+00	ppb
299-W7-3	10/03/88	FVANADI		1.6000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	FZINC		1.1500E+02	ppb
299-W7-3	10/03/88	HEPTIDE	<	1.0000E-01	ppb
299-W7-3	10/03/88	HEPTLOR	<	1.0000E-01	ppb
299-W7-3	10/03/88	HEXACHL	<	1.0000E+01	ppb
299-W7-3	10/03/88	HEXAENE	<	1.0000E+01	ppb
299-W7-3	10/03/88	HEXCBEN	<	1.0000E+01	ppb
299-W7-3	10/03/88	HEXCBUT	<	1.0000E+01	ppb
299-W7-3	10/03/88	HEXCCYC	<	1.0000E+01	ppb
299-W7-3	10/03/88	HEXCETH	<	1.0000E+01	ppb
299-W7-3	10/03/88	HEXONE	<	1.0000E+01	ppb
299-W7-3	10/03/88	HYDRAZI	<	3.0000E+03	ppb
299-W7-3	10/03/88	HYDRSUL	<	1.0000E+01	ppb
299-W7-3	10/03/88	INDENOP	<	1.0000E+01	ppb
299-W7-3	10/03/88	IODOMET	<	1.0000E+01	ppb
299-W7-3	10/03/88	IRON		7.9000E+02	ppb
299-W7-3	10/03/88	ISOBUTY	<	1.0000E+03	ppb
299-W7-3	10/03/88	ISOSOLE	<	1.0000E+01	ppb
299-W7-3	10/03/88	KEROSEN	<	1.0000E+04	ppb
299-W7-3	10/03/88	LEADGF	<	5.0000E+00	ppb
299-W7-3	10/03/88	M-XYLE	<	5.0000E+00	ppb
299-W7-3	10/03/88	MAGNES		1.2900E+04	ppb
299-W7-3	10/03/88	MALHYDR	<	5.0000E+02	ppb
299-W7-3	10/03/88	MALOILE	<	1.0000E+01	ppb
299-W7-3	10/03/88	MANGESE		2.6600E+02	ppb
299-W7-3	10/03/88	MELPHAL	<	1.0000E+01	ppb
299-W7-3	10/03/88	MERCURY	<	1.0000E-01	ppb
299-W7-3	10/03/88	METACRY	<	1.0000E+01	ppb
299-W7-3	10/03/88	METACTO	<	1.0000E+01	ppb
299-W7-3	10/03/88	METAZIR	<	1.0000E+01	ppb
299-W7-3	10/03/88	METBISC	<	1.0000E+01	ppb
299-W7-3	10/03/88	METCHAN	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHACR	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHAPY	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHBRO	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHCHL	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHIOU	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHLOR	<	3.0000E+00	ppb
299-W7-3	10/03/88	METHNYL	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHONE	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHPAR	<	2.0000E+00	ppb
299-W7-3	10/03/88	METHTHI	<	1.0000E+01	ppb
299-W7-3	10/03/88	METHYCH	<	1.0000E+01	ppb
299-W7-3	10/03/88	METMSUL	<	1.0000E+01	ppb
299-W7-3	10/03/88	METPROP	<	1.0000E+01	ppb
299-W7-3	10/03/88	NAPHQUI	<	1.0000E+01	ppb
299-W7-3	10/03/88	NAPHREA	<	2.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	NAPHTHA	<	1.0000E+01	ppb
299-W7-3	10/03/88	NICKEL		2.4000E+01	ppb
299-W7-3	10/03/88	NICOTIN	<	1.0000E+02	ppb
299-W7-3	10/03/88	NITBENZ	<	1.0000E+01	ppb
299-W7-3	10/03/88	NITPHEN	<	5.0000E+01	ppb
299-W7-3	10/03/88	NITRANI	<	5.0000E+01	ppb
299-W7-3	10/03/88	NITRATE		2.0400E+03	ppb
299-W7-3	10/03/88	NITRPYR	<	1.0000E+01	ppb
299-W7-3	10/03/88	NITRTOL	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNDIEHY	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIBUTY	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIDIEA	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIDIEY	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIDIME	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIMETH	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIMORP	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNINICO	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIPIPE	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIURET	<	1.0000E+01	ppb
299-W7-3	10/03/88	NNIVINY	<	1.0000E+01	ppb
299-W7-3	10/03/88	OPXYLE	<	5.0000E+00	ppb
299-W7-3	10/03/88	OTOLHYD	<	1.0000E+01	ppb
299-W7-3	10/03/88	PARALDE	<	2.0000E+03	ppb
299-W7-3	10/03/88	PARATHI	<	2.0000E+00	ppb
299-W7-3	10/03/88	PBENZQU	<	1.0000E+01	ppb
299-W7-3	10/03/88	PENTACH	<	1.0000E+01	ppb
299-W7-3	10/03/88	PENTCHB	<	1.0000E+01	ppb
299-W7-3	10/03/88	PENTCHN	<	1.0000E+01	ppb
299-W7-3	10/03/88	PENTCHP	<	5.0000E+01	ppb
299-W7-3	10/03/88	PERCENE	<	5.0000E+00	ppb
299-W7-3	10/03/88	PERCHLO	<	1.0000E+03	ppb
299-W7-3	10/03/88	PH-LAB		8.0000E+00	
299-W7-3	10/03/88	PH-LAB		8.1000E+00	
299-W7-3	10/03/88	PHENINE	<	1.0000E+01	ppb
299-W7-3	10/03/88	PHENOL	<	1.0000E+01	ppb
299-W7-3	10/03/88	PHENREA	<	5.0000E+02	ppb
299-W7-3	10/03/88	PHENTIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	PHFIELD		7.8000E+00	
299-W7-3	10/03/88	PHFIELD		7.9000E+00	
299-W7-3	10/03/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-3	10/03/88	PHTHEST	<	1.0000E+01	ppb
299-W7-3	10/03/88	PICOLIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	POTASUM		5.4500E+03	ppb
299-W7-3	10/03/88	PRONIDE	<	1.0000E+01	ppb
299-W7-3	10/03/88	PROPYLA	<	1.0000E+04	ppb
299-W7-3	10/03/88	PROPYNO	<	8.0000E+03	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	PU-238	<	-1.4400E-03	pci/l
299-W7-3	10/03/88	PU39-40		9.4900E-03	
299-W7-3	10/03/88	PU39-40		9.4900E-03	pci/l
299-W7-3	10/03/88	PYRIDIN	<	5.0000E+02	ppb
299-W7-3	10/03/88	RADIUM		3.6300E-01	pci/l
299-W7-3	10/03/88	RESERPI	<	1.0000E+01	ppb
299-W7-3	10/03/88	RESORCI	<	1.0000E+01	ppb
299-W7-3	10/03/88	RU-106	<	-1.0100E+01	pci/l
299-W7-3	10/03/88	SAFROL	<	1.0000E+01	ppb
299-W7-3	10/03/88	SELENUM	<	5.0000E+00	ppb
299-W7-3	10/03/88	SILVER	<	1.0000E+01	ppb
299-W7-3	10/03/88	SODIUM		2.0000E+04	ppb
299-W7-3	10/03/88	SR 90	<	3.4500E-01	pci/l
299-W7-3	10/03/88	STRONUM		1.6900E+02	ppb
299-W7-3	10/03/88	STRYCHN	<	5.0000E+01	ppb
299-W7-3	10/03/88	SULFATE		2.3800E+04	ppb
299-W7-3	10/03/88	SULFIDE	<	1.0000E+03	ppb
299-W7-3	10/03/88	SYMTRIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	TC		2.8200E+04	ppb
299-W7-3	10/03/88	TC-99	<	6.0000E-03	pci/l
299-W7-3	10/03/88	TETEPYR	<	2.0000E+00	ppb
299-W7-3	10/03/88	TETRANE	<	5.0000E+00	ppb
299-W7-3	10/03/88	TETRCHB	<	1.0000E+01	ppb
299-W7-3	10/03/88	TETRCHP	<	1.0000E+01	ppb
299-W7-3	10/03/88	THALIUM	<	5.0000E+00	ppb
299-W7-3	10/03/88	THIONOX	<	1.0000E+01	ppb
299-W7-3	10/03/88	THIOURA	<	2.0000E+02	ppb
299-W7-3	10/03/88	THIURAM	<	1.0000E+01	ppb
299-W7-3	10/03/88	TOC	<	3.0000E+02	ppb
299-W7-3	10/03/88	TOC	<	4.0000E+02	ppb
299-W7-3	10/03/88	TOLUDIA	<	1.0000E+01	ppb
299-W7-3	10/03/88	TOLUENE	<	5.0000E+00	ppb
299-W7-3	10/03/88	TOXAENE	<	1.0000E+00	ppb
299-W7-3	10/03/88	TOXLDL	<	1.1000E+01	ppb
299-W7-3	10/03/88	TOXLDL	<	1.5000E+01	ppb
299-W7-3	10/03/88	TOXLDL	<	1.7000E+01	ppb
299-W7-3	10/03/88	TRANDCE	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRCMEOL	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRCMFLM	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRCPANE	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRIBUPH	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRICENE	<	5.0000E+00	ppb
299-W7-3	10/03/88	TRICHLB	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRIPHOS	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRISPHO	<	1.0000E+01	ppb
299-W7-3	10/03/88	TRITIUM	<	4.0500E+01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	10/03/88	U-CHEM		1.4900E+00	ug/l
299-W7-3	10/03/88	VANADUM		1.4000E+01	ppb
299-W7-3	10/03/88	VINYIDE	<	1.0000E+01	ppb
299-W7-3	10/03/88	WARFRIN	<	1.0000E+01	ppb
299-W7-3	10/03/88	ZINC		1.0000E+03	ppb
299-W7-3	10/03/88	a-BHC	<	1.0000E-01	ppb
299-W7-3	10/03/88	b-BHC	<	1.0000E-01	ppb
299-W7-3	10/03/88	d-BHC	<	1.0000E-01	ppb
299-W7-3	10/03/88	g-BHC	<	1.0000E-01	ppb
299-W7-3	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-3	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-3	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-3	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W7-3	12/29/88	ALPHA	<	-1.6900E-01	pci/l
299-W7-3	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-3	12/29/88	AM-241		5.6100E-02	pci/l
299-W7-3	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W7-3	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W7-3	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W7-3	12/29/88	BARIUM		2.8000E+01	ppb
299-W7-3	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W7-3	12/29/88	BETA	<	2.8900E+00	pci/l
299-W7-3	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W7-3	12/29/88	CALCIUM		5.0700E+04	ppb
299-W7-3	12/29/88	CHLFORM	<	5.0000E+00	ppb
299-W7-3	12/29/88	CHLORID		8.1000E+03	ppb
299-W7-3	12/29/88	CHROMUM		7.2000E+01	ppb
299-W7-3	12/29/88	CO-60	<	-4.2900E+00	pci/l
299-W7-3	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W7-3	12/29/88	CONDFLD		3.0800E+02	umho
299-W7-3	12/29/88	CONDFLD		3.0900E+02	umho
299-W7-3	12/29/88	CONDFLD		3.1000E+02	umho
299-W7-3	12/29/88	CONDLAB		3.7900E+02	umho
299-W7-3	12/29/88	CONDLAB		3.8600E+02	umho
299-W7-3	12/29/88	CONDLAB		3.9200E+02	umho
299-W7-3	12/29/88	CONDLAB		4.0000E+02	umho
299-W7-3	12/29/88	COPPER	<	1.0000E+01	ppb
299-W7-3	12/29/88	CS-137	<	3.7800E-01	pci/l
299-W7-3	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W7-3	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W7-3	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W7-3	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W7-3	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W7-3	12/29/88	FBARIUM		3.1000E+01	ppb
299-W7-3	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W7-3	12/29/88	FCADMIU	<	2.0000E+00	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	12/29/88	FCALCIU		4.7900E+04	ppb
299-W7-3	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W7-3	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W7-3	12/29/88	FIRON	<	3.0000E+01	ppb
299-W7-3	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W7-3	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W7-3	12/29/88	FMAGNES		1.6500E+04	ppb
299-W7-3	12/29/88	FMANGAN		1.2000E+01	ppb
299-W7-3	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W7-3	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W7-3	12/29/88	FPOTASS		4.0400E+03	ppb
299-W7-3	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W7-3	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W7-3	12/29/88	FSODIUM		9.7800E+03	ppb
299-W7-3	12/29/88	FSTRONT		1.7900E+02	ppb
299-W7-3	12/29/88	FVANADI		2.6000E+01	ppb
299-W7-3	12/29/88	FZINC		1.0000E+01	ppb
299-W7-3	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W7-3	12/29/88	IRON		2.7000E+02	ppb
299-W7-3	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W7-3	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W7-3	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W7-3	12/29/88	MAGNES		1.5000E+04	ppb
299-W7-3	12/29/88	MANGESE		1.9000E+01	ppb
299-W7-3	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W7-3	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W7-3	12/29/88	METHONE	<	1.0000E+01	ppb
299-W7-3	12/29/88	METHYCH		5.1000E+01	ppb
299-W7-3	12/29/88	NICKEL		3.5000E+01	ppb
299-W7-3	12/29/88	NITRATE		4.4400E+04	ppb
299-W7-3	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W7-3	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W7-3	12/29/88	PH-LAB		7.8000E+00	
299-W7-3	12/29/88	PH-LAB		7.9000E+00	
299-W7-3	12/29/88	PHFIELD		9.5000E+00	
299-W7-3	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-3	12/29/88	POTASUM		3.6600E+03	ppb
299-W7-3	12/29/88	PU-238	<	-1.4400E-03	pci/l
299-W7-3	12/29/88	PU39-40	<	-1.6500E-04	
299-W7-3	12/29/88	PU39-40	<	-1.6500E-04	pci/l
299-W7-3	12/29/88	RADIUM	<	9.8700E-02	pci/l
299-W7-3	12/29/88	RU-106	<	-2.1200E+00	pci/l
299-W7-3	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W7-3	12/29/88	SILVER	<	1.0000E+01	ppb
299-W7-3	12/29/88	SODIUM		8.5700E+03	ppb
299-W7-3	12/29/88	SR 90	<	-2.5500E-01	pci/l

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-3	12/29/88	STRONUM		1.6700E+02	ppb
299-W7-3	12/29/88	SULFATE		5.0000E+04	ppb
299-W7-3	12/29/88	TC		1.9700E+04	ppb
299-W7-3	12/29/88	TC-99	<	5.8300E+00	pci/l
299-W7-3	12/29/88	TETRANE	<	2.7000E+00	ppb
299-W7-3	12/29/88	TOC	<	2.0000E+02	ppb
299-W7-3	12/29/88	TOC	<	3.0000E+02	ppb
299-W7-3	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W7-3	12/29/88	TOXLDL		1.4800E+02	ppb
299-W7-3	12/29/88	TOXLDL		1.4900E+02	ppb
299-W7-3	12/29/88	TOXLDL		1.6300E+02	ppb
299-W7-3	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W7-3	12/29/88	TRITIUM	<	6.2600E+01	pci/l
299-W7-3	12/29/88	U		5.4300E-01	pci/l
299-W7-3	12/29/88	VANADUM		3.2000E+01	ppb
299-W7-3	12/29/88	ZINC		1.6000E+01	ppb
299-W7-3	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W7-3	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W7-3	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W7-3	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W7-4	10/03/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-4	10/03/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-4	10/03/88	1,1-DIC	<	1.0000E+01	ppb
299-W7-4	10/03/88	1,2-DIC	<	1.0000E+01	ppb
299-W7-4	10/03/88	1-napha	<	1.0000E+01	ppb
299-W7-4	10/03/88	1112-tc	<	1.0000E+01	ppb
299-W7-4	10/03/88	1122-tc	<	1.0000E+01	ppb
299-W7-4	10/03/88	12-dben	<	1.0000E+01	ppb
299-W7-4	10/03/88	123-trp	<	1.0000E+01	ppb
299-W7-4	10/03/88	1234TE	<	1.0000E+01	ppb
299-W7-4	10/03/88	1235TE	<	1.0000E+01	ppb
299-W7-4	10/03/88	123TRI	<	1.0000E+01	ppb
299-W7-4	10/03/88	13-dben	<	1.0000E+01	ppb
299-W7-4	10/03/88	135TRI	<	1.0000E+01	ppb
299-W7-4	10/03/88	14-dben	<	1.0000E+01	ppb
299-W7-4	10/03/88	2,4,5-T	<	2.0000E+00	ppb
299-W7-4	10/03/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-4	10/03/88	2,4-D	<	2.0000E+00	ppb
299-W7-4	10/03/88	2-napha	<	1.0000E+01	ppb
299-W7-4	10/03/88	24-dchp	<	1.0000E+01	ppb
299-W7-4	10/03/88	24-dint	<	1.0000E+01	ppb
299-W7-4	10/03/88	245-trp	<	5.0000E+01	ppb
299-W7-4	10/03/88	246-trp	<	1.0000E+01	ppb
299-W7-4	10/03/88	26-dchp	<	1.0000E+01	ppb
299-W7-4	10/03/88	26-dint	<	1.0000E+01	ppb
299-W7-4	10/03/88	ACEFENE	<	1.0000E+01	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	ACETILE	<	3.0000E+03	ppb
299-W7-4	10/03/88	ACETOPH	<	1.0000E+01	ppb
299-W7-4	10/03/88	ACETREA	<	2.0000E+02	ppb
299-W7-4	10/03/88	ACROLIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	ACRYIDE	<	1.0000E+04	ppb
299-W7-4	10/03/88	ACRYILE	<	1.0000E+01	ppb
299-W7-4	10/03/88	ALDRIN	<	1.0000E-01	ppb
299-W7-4	10/03/88	ALLYLAL	<	2.5000E+03	ppb
299-W7-4	10/03/88	ALPHA		1.3500E+00	pci/l
299-W7-4	10/03/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-4	10/03/88	AM-241	<	-2.3700E-03	pci/l
299-W7-4	10/03/88	AMIISOX	<	1.0000E+01	ppb
299-W7-4	10/03/88	AMINOYL	<	1.0000E+01	ppb
299-W7-4	10/03/88	AMITROL	<	1.0000E+01	ppb
299-W7-4	10/03/88	AMMONIU	<	5.0000E+01	ppb
299-W7-4	10/03/88	ANILINE	<	1.0000E+01	ppb
299-W7-4	10/03/88	ANTIONY	<	1.0000E+02	ppb
299-W7-4	10/03/88	AR1016	<	1.0000E+00	ppb
299-W7-4	10/03/88	AR1221	<	1.0000E+00	ppb
299-W7-4	10/03/88	AR1232	<	1.0000E+00	ppb
299-W7-4	10/03/88	AR1242	<	1.0000E+00	ppb
299-W7-4	10/03/88	AR1248	<	1.0000E+00	ppb
299-W7-4	10/03/88	AR1254	<	1.0000E+00	ppb
299-W7-4	10/03/88	AR1260	<	1.0000E+00	ppb
299-W7-4	10/03/88	ARAMITE	<	1.0000E+01	ppb
299-W7-4	10/03/88	ARSENIC	<	5.0000E+00	ppb
299-W7-4	10/03/88	AURAMIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	BARIUM		3.4000E+01	ppb
299-W7-4	10/03/88	BENDICM	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENDINE	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENTHOL	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENZAAN	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENZBFL	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENZCAC	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENZCHL	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENZENE	<	5.0000E+00	ppb
299-W7-4	10/03/88	BENZJFL	<	1.0000E+01	ppb
299-W7-4	10/03/88	BENZOPY	<	1.0000E+01	ppb
299-W7-4	10/03/88	BERYLUM	<	5.0000E+00	ppb
299-W7-4	10/03/88	BETA		1.4300E+01	pci/l
299-W7-4	10/03/88	BIS2CHE	<	1.0000E+01	ppb
299-W7-4	10/03/88	BIS2CHM	<	1.0000E+01	ppb
299-W7-4	10/03/88	BIS2EPH	<	1.0000E+01	ppb
299-W7-4	10/03/88	BIS2ETH	<	1.0000E+01	ppb
299-W7-4	10/03/88	BISTHER	<	1.0000E+01	ppb
299-W7-4	10/03/88	BROMONE	<	1.0000E+01	ppb

9 2 1 2 4 6 2 0 8 3 8

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	BROMORM	<	1.0000E+01	ppb
299-W7-4	10/03/88	BROPHEN	<	1.0000E+01	ppb
299-W7-4	10/03/88	BUTBENP	<	1.0000E+01	ppb
299-W7-4	10/03/88	BUTDINP	<	1.0000E+01	ppb
299-W7-4	10/03/88	CADMIUM		3.0000E+00	ppb
299-W7-4	10/03/88	CALCIUM		5.2300E+04	ppb
299-W7-4	10/03/88	CARBIDE	<	1.0000E+01	ppb
299-W7-4	10/03/88	CARBPHT	<	2.0000E+00	ppb
299-W7-4	10/03/88	CHALETH	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLACET	<	1.6000E+04	ppb
299-W7-4	10/03/88	CHLANIL	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLBENZ	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLCRES	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLEPOX	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLFORM		5.0000E+00	ppb
299-W7-4	10/03/88	CHLLATE	<	3.0000E+01	ppb
299-W7-4	10/03/88	CHLNAPH	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLNAPZ	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLOANE	<	1.0000E+00	ppb
299-W7-4	10/03/88	CHLOREA	<	2.0000E+02	ppb
299-W7-4	10/03/88	CHLORID		1.5800E+04	ppb
299-W7-4	10/03/88	CHLPHEN	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHLPROP	<	4.0000E+03	ppb
299-W7-4	10/03/88	CHLTHER	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHMTHER	<	1.0000E+01	ppb
299-W7-4	10/03/88	CHROMUM		3.3000E+01	ppb
299-W7-4	10/03/88	CHRYSEN	<	1.0000E+01	ppb
299-W7-4	10/03/88	CITRUSR	<	1.0000E+03	ppb
299-W7-4	10/03/88	CO-60	<	-8.3800E+00	pci/l
299-W7-4	10/03/88	COLIFRM	<	2.2000E+00	mpn
299-W7-4	10/03/88	CONDFLD		2.7700E+02	umho
299-W7-4	10/03/88	CONDFLD		2.7800E+02	umho
299-W7-4	10/03/88	CONDFLD		2.8000E+02	umho
299-W7-4	10/03/88	CONDLAB		4.3200E+02	umho
299-W7-4	10/03/88	CONDLAB		4.3600E+02	umho
299-W7-4	10/03/88	CONDLAB		4.3700E+02	umho
299-W7-4	10/03/88	CONDLAB		4.4200E+02	umho
299-W7-4	10/03/88	COPPER	<	1.0000E+01	ppb
299-W7-4	10/03/88	CRESOLS	<	1.0000E+01	ppb
299-W7-4	10/03/88	CROTONA	<	1.0000E+01	ppb
299-W7-4	10/03/88	CS-137	<	1.3900E+00	pci/l
299-W7-4	10/03/88	CYANIDE	<	1.0000E+01	ppb
299-W7-4	10/03/88	CYCHDIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	DDD	<	1.0000E-01	ppb
299-W7-4	10/03/88	DDE	<	1.0000E-01	ppb
299-W7-4	10/03/88	DDT	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	DIBAEPY	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBAHAC	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBAHAN	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBAHPY	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBAIPY	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBAJAC	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBCGCA	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBPHTH	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBRCHL	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBRETH	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBRMET	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIBUTEN	<	1.0000E+01	ppb
299-W7-4	10/03/88	DICDIFM	<	1.0000E+01	ppb
299-W7-4	10/03/88	DICETHY	<	1.0000E+01	ppb
299-W7-4	10/03/88	DICHBEN	<	2.0000E+01	ppb
299-W7-4	10/03/88	DICPANE	<	1.0000E+01	ppb
299-W7-4	10/03/88	DICPENE	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIELRIN	<	1.0000E-01	ppb
299-W7-4	10/03/88	DIEPHTH	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIETHY	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIETROL	<	2.0000E+02	ppb
299-W7-4	10/03/88	DIHYSAF	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMBENZ	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMEAMB	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMETHB	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMETHO	<	2.0000E+00	ppb
299-W7-4	10/03/88	DIMEYLB	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMPHAM	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMPHEN	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIMPHTH	<	1.0000E+01	ppb
299-W7-4	10/03/88	DINBENZ	<	1.0000E+01	ppb
299-W7-4	10/03/88	DINCRES	<	1.0000E+01	ppb
299-W7-4	10/03/88	DINPHEN	<	5.0000E+01	ppb
299-W7-4	10/03/88	DIOPHTH	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIOXANE	<	5.0000E+02	ppb
299-W7-4	10/03/88	DIOXIN	<	1.0000E-01	ppb
299-W7-4	10/03/88	DIPHAMI	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIPHHYD	<	1.0000E+01	ppb
299-W7-4	10/03/88	DIPRNIT	<	1.0000E+01	ppb
299-W7-4	10/03/88	DISULFO	<	2.0000E+00	ppb
299-W7-4	10/03/88	ENDO1	<	1.0000E-01	ppb
299-W7-4	10/03/88	ENDO2	<	1.0000E-01	ppb
299-W7-4	10/03/88	ENDRIN	<	1.0000E-01	ppb
299-W7-4	10/03/88	ETHCARB	<	5.0000E+03	ppb
299-W7-4	10/03/88	ETHCYAN	<	2.0000E+03	ppb
299-W7-4	10/03/88	ETHMETH	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	ETHMETS	<	1.0000E+01	ppb
299-W7-4	10/03/88	ETHMINE	<	1.0000E+01	ppb
299-W7-4	10/03/88	ETHOXID	<	3.0000E+03	ppb
299-W7-4	10/03/88	ETHYREA	<	2.0000E+02	ppb
299-W7-4	10/03/88	FALUMIN	<	1.5000E+02	ppb
299-W7-4	10/03/88	FANTIMO	<	1.0000E+02	ppb
299-W7-4	10/03/88	FARSENI	<	5.0000E+00	ppb
299-W7-4	10/03/88	FBARIUM		3.5000E+01	ppb
299-W7-4	10/03/88	FBERYLL	<	5.0000E+00	ppb
299-W7-4	10/03/88	FCADMIU	<	2.0000E+00	ppb
299-W7-4	10/03/88	FCALCIU		4.8900E+04	ppb
299-W7-4	10/03/88	FCHROMI		1.8000E+01	ppb
299-W7-4	10/03/88	FCOPPER	<	1.0000E+01	ppb
299-W7-4	10/03/88	FIRON	<	3.0000E+01	ppb
299-W7-4	10/03/88	FLEAD	<	5.0000E+00	ppb
299-W7-4	10/03/88	FLUORAN	<	1.0000E+01	ppb
299-W7-4	10/03/88	FLUORID	<	5.0000E+02	ppb
299-W7-4	10/03/88	FMAGNES		1.6800E+04	ppb
299-W7-4	10/03/88	FMANGAN	<	5.0000E+00	ppb
299-W7-4	10/03/88	FMERCUR	<	1.0000E-01	ppb
299-W7-4	10/03/88	FNICKEL	<	1.0000E+01	ppb
299-W7-4	10/03/88	FORMALN	<	5.0000E+02	ppb
299-W7-4	10/03/88	FPOTASS		3.8400E+03	ppb
299-W7-4	10/03/88	FSELENI	<	5.0000E+00	ppb
299-W7-4	10/03/88	FSILVER	<	1.0000E+01	ppb
299-W7-4	10/03/88	FSODIUM		8.9900E+03	ppb
299-W7-4	10/03/88	FSTRONT		2.2900E+02	ppb
299-W7-4	10/03/88	FTHALLI	<	5.0000E+00	ppb
299-W7-4	10/03/88	FVANADI		2.4000E+01	ppb
299-W7-4	10/03/88	FZINC		9.2000E+01	ppb
299-W7-4	10/03/88	HEPTIDE	<	1.0000E-01	ppb
299-W7-4	10/03/88	HEPTLOR	<	1.0000E-01	ppb
299-W7-4	10/03/88	HEXACHL	<	1.0000E+01	ppb
299-W7-4	10/03/88	HEXAENE	<	1.0000E+01	ppb
299-W7-4	10/03/88	HEXCBEN	<	1.0000E+01	ppb
299-W7-4	10/03/88	HEXCBUT	<	1.0000E+01	ppb
299-W7-4	10/03/88	HEXCCYC	<	1.0000E+01	ppb
299-W7-4	10/03/88	HEXCETH	<	1.0000E+01	ppb
299-W7-4	10/03/88	HEXONE	<	1.0000E+01	ppb
299-W7-4	10/03/88	HYDRAZI	<	3.0000E+03	ppb
299-W7-4	10/03/88	HYDRSUL	<	1.0000E+01	ppb
299-W7-4	10/03/88	INDENOP	<	1.0000E+01	ppb
299-W7-4	10/03/88	IODOMET	<	1.0000E+01	ppb
299-W7-4	10/03/88	IRON		1.2600E+02	ppb
299-W7-4	10/03/88	ISOBUTY	<	1.0000E+03	ppb
299-W7-4	10/03/88	ISOSOLE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	KEROSEN	<	1.0000E+04	ppb
299-W7-4	10/03/88	LEADGF	<	5.0000E+00	ppb
299-W7-4	10/03/88	M-XYLE	<	5.0000E+00	ppb
299-W7-4	10/03/88	MAGNES		1.7000E+04	ppb
299-W7-4	10/03/88	MALHYDR	<	5.0000E+02	ppb
299-W7-4	10/03/88	MALOILE	<	1.0000E+01	ppb
299-W7-4	10/03/88	MANGESE		1.0000E+01	ppb
299-W7-4	10/03/88	MELPHAL	<	1.0000E+01	ppb
299-W7-4	10/03/88	MERCURY	<	1.0000E-01	ppb
299-W7-4	10/03/88	METACRY	<	1.0000E+01	ppb
299-W7-4	10/03/88	METACTO	<	1.0000E+01	ppb
299-W7-4	10/03/88	METAZIR	<	1.0000E+01	ppb
299-W7-4	10/03/88	METBISC	<	1.0000E+01	ppb
299-W7-4	10/03/88	METCHAN	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHACR	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHAPY	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHBRO	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHCHL	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHIOU	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHLOR	<	3.0000E+00	ppb
299-W7-4	10/03/88	METHNYL	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHONE	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHPAR	<	2.0000E+00	ppb
299-W7-4	10/03/88	METHTHI	<	1.0000E+01	ppb
299-W7-4	10/03/88	METHYCH	<	1.0000E+01	ppb
299-W7-4	10/03/88	METMSUL	<	1.0000E+01	ppb
299-W7-4	10/03/88	METPROP	<	1.0000E+01	ppb
299-W7-4	10/03/88	NAPHQUI	<	1.0000E+01	ppb
299-W7-4	10/03/88	NAPHREA	<	2.0000E+02	ppb
299-W7-4	10/03/88	NAPHTHA	<	1.0000E+01	ppb
299-W7-4	10/03/88	NICKEL		1.8000E+01	ppb
299-W7-4	10/03/88	NICOTIN	<	1.0000E+02	ppb
299-W7-4	10/03/88	NITBENZ	<	1.0000E+01	ppb
299-W7-4	10/03/88	NITPHEN	<	5.0000E+01	ppb
299-W7-4	10/03/88	NITRANI	<	5.0000E+01	ppb
299-W7-4	10/03/88	NITRATE		7.2300E+04	ppb
299-W7-4	10/03/88	NITRPYR	<	1.0000E+01	ppb
299-W7-4	10/03/88	NITRTOL	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNDIEHY	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIBUTY	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIDIEA	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIDIEY	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIDIME	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIMETH	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIMORP	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNINICO	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	NNIPIPE	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIURET	<	1.0000E+01	ppb
299-W7-4	10/03/88	NNIVINY	<	1.0000E+01	ppb
299-W7-4	10/03/88	OPXYLE	<	5.0000E+00	ppb
299-W7-4	10/03/88	OTOLHYD	<	1.0000E+01	ppb
299-W7-4	10/03/88	PARALDE	<	2.0000E+03	ppb
299-W7-4	10/03/88	PARATHI	<	2.0000E+00	ppb
299-W7-4	10/03/88	PBENZQU	<	1.0000E+01	ppb
299-W7-4	10/03/88	PENTACH	<	1.0000E+01	ppb
299-W7-4	10/03/88	PENTCHB	<	1.0000E+01	ppb
299-W7-4	10/03/88	PENTCHN	<	1.0000E+01	ppb
299-W7-4	10/03/88	PENTCHP	<	5.0000E+01	ppb
299-W7-4	10/03/88	PERCENE	<	5.0000E+00	ppb
299-W7-4	10/03/88	PERCHLO	<	1.0000E+03	ppb
299-W7-4	10/03/88	PH-LAB		7.8000E+00	
299-W7-4	10/03/88	PH-LAB		7.9000E+00	
299-W7-4	10/03/88	PHENINE	<	1.0000E+01	ppb
299-W7-4	10/03/88	PHENOL	<	1.0000E+01	ppb
299-W7-4	10/03/88	PHENREA	<	5.0000E+02	ppb
299-W7-4	10/03/88	PHENTIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	PHFIELD		7.9000E+00	
299-W7-4	10/03/88	PHFIELD		8.0000E+00	
299-W7-4	10/03/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-4	10/03/88	PHTHEST	<	1.0000E+01	ppb
299-W7-4	10/03/88	PICOLIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	POTASUM		3.6700E+03	ppb
299-W7-4	10/03/88	PRONIDE	<	1.0000E+01	ppb
299-W7-4	10/03/88	PROPYLA	<	1.0000E+04	ppb
299-W7-4	10/03/88	PROPYNO	<	8.0000E+03	ppb
299-W7-4	10/03/88	PU-238	<	-1.4400E-03	pci/l
299-W7-4	10/03/88	PU39-40	<	1.7900E-03	
299-W7-4	10/03/88	PU39-40	<	1.7900E-03	pci/l
299-W7-4	10/03/88	PYRIDIN	<	5.0000E+02	ppb
299-W7-4	10/03/88	RADIUM		2.3800E-01	pci/l
299-W7-4	10/03/88	RESERPI	<	1.0000E+01	ppb
299-W7-4	10/03/88	RESORCI	<	1.0000E+01	ppb
299-W7-4	10/03/88	RU-106	<	-3.1800E+01	pci/l
299-W7-4	10/03/88	SAFROL	<	1.0000E+01	ppb
299-W7-4	10/03/88	SELENUM		5.0000E+00	ppb
299-W7-4	10/03/88	SILVER	<	1.0000E+01	ppb
299-W7-4	10/03/88	SODIUM		8.7300E+03	ppb
299-W7-4	10/03/88	SR 90	<	5.5700E-02	pci/l
299-W7-4	10/03/88	STRONUM		2.3500E+02	ppb
299-W7-4	10/03/88	STRYCHN	<	5.0000E+01	ppb
299-W7-4	10/03/88	SULFATE		3.1800E+04	ppb
299-W7-4	10/03/88	SULFIDE	<	1.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	10/03/88	SYMTRIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	TC		2.3000E+04	ppb
299-W7-4	10/03/88	TC-99		7.9900E+01	pci/l
299-W7-4	10/03/88	TETEPYR	<	2.0000E+00	ppb
299-W7-4	10/03/88	TETRANE		2.2000E+02	ppb
299-W7-4	10/03/88	TETRCHB	<	1.0000E+01	ppb
299-W7-4	10/03/88	TETRCHP	<	1.0000E+01	ppb
299-W7-4	10/03/88	THALIUM	<	5.0000E+00	ppb
299-W7-4	10/03/88	THIONOX	<	1.0000E+01	ppb
299-W7-4	10/03/88	THIOURA	<	2.0000E+02	ppb
299-W7-4	10/03/88	THIURAM	<	1.0000E+01	ppb
299-W7-4	10/03/88	TOC	<	3.0000E+02	ppb
299-W7-4	10/03/88	TOC	<	4.0000E+02	ppb
299-W7-4	10/03/88	TOLUDIA	<	1.0000E+01	ppb
299-W7-4	10/03/88	TOLUENE	<	5.0000E+00	ppb
299-W7-4	10/03/88	TOXAENE	<	1.0000E+00	ppb
299-W7-4	10/03/88	TOXLDL		1.2500E+02	ppb
299-W7-4	10/03/88	TOXLDL		1.3800E+02	ppb
299-W7-4	10/03/88	TOXLDL		1.4000E+02	ppb
299-W7-4	10/03/88	TOXLDL		1.4900E+02	ppb
299-W7-4	10/03/88	TRANDCE	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRCMEOL	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRCMFLM	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRCPANE	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRIBUPH	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRICENE	<	5.0000E+00	ppb
299-W7-4	10/03/88	TRICHLB	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRIPHOS	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRISPHO	<	1.0000E+01	ppb
299-W7-4	10/03/88	TRITIUM		8.5000E+02	pci/l
299-W7-4	10/03/88	U-CHEM		2.0700E+00	ug/l
299-W7-4	10/03/88	VANADUM		2.1000E+01	ppb
299-W7-4	10/03/88	VINYIDE	<	1.0000E+01	ppb
299-W7-4	10/03/88	WARFRIN	<	1.0000E+01	ppb
299-W7-4	10/03/88	ZINC		1.0500E+02	ppb
299-W7-4	10/03/88	a-BHC	<	1.0000E-01	ppb
299-W7-4	10/03/88	b-BHC	<	1.0000E-01	ppb
299-W7-4	10/03/88	d-BHC	<	1.0000E-01	ppb
299-W7-4	10/03/88	g-BHC	<	1.0000E-01	ppb
299-W7-4	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-4	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-4	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-4	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W7-4	12/29/88	ALPHA		1.8700E+00	pci/l
299-W7-4	12/29/88	ALPHA	<	3.8300E-01	pci/l
299-W7-4	12/29/88	ALUMNUM	<	1.5000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	12/29/88	AM-241	<	5.1100E-03	pci/l
299-W7-4	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W7-4	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W7-4	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W7-4	12/29/88	BARIUM		3.1000E+01	ppb
299-W7-4	12/29/88	BARIUM		3.4000E+01	ppb
299-W7-4	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W7-4	12/29/88	BETA		8.2200E+00	pci/l
299-W7-4	12/29/88	BETA		1.1900E+01	pci/l
299-W7-4	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W7-4	12/29/88	CALCIUM		5.8400E+04	ppb
299-W7-4	12/29/88	CALCIUM		6.3900E+04	ppb
299-W7-4	12/29/88	CHLFORM		5.0000E+00	ppb
299-W7-4	12/29/88	CHLORID		1.7900E+04	ppb
299-W7-4	12/29/88	CHLORID		1.8000E+04	ppb
299-W7-4	12/29/88	CHROMUM		9.4000E+01	ppb
299-W7-4	12/29/88	CHROMUM		1.1600E+02	ppb
299-W7-4	12/29/88	CO-60	<	-2.0400E-01	pci/l
299-W7-4	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W7-4	12/29/88	CONDFLD		4.2000E+02	umho
299-W7-4	12/29/88	CONDFLD		4.2200E+02	umho
299-W7-4	12/29/88	CONDFLD		4.2400E+02	umho
299-W7-4	12/29/88	CONDLAB		4.4200E+02	umho
299-W7-4	12/29/88	CONDLAB		4.4300E+02	umho
299-W7-4	12/29/88	CONDLAB		4.4400E+02	umho
299-W7-4	12/29/88	COPPER	<	1.0000E+01	ppb
299-W7-4	12/29/88	CS-137	<	2.0100E+00	pci/l
299-W7-4	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W7-4	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W7-4	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W7-4	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W7-4	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W7-4	12/29/88	FBARIUM		3.7000E+01	ppb
299-W7-4	12/29/88	FBARIUM		3.8000E+01	ppb
299-W7-4	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W7-4	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W7-4	12/29/88	FCALCIU		5.6500E+04	ppb
299-W7-4	12/29/88	FCALCIU		6.4600E+04	ppb
299-W7-4	12/29/88	FCHROMI		1.5000E+01	ppb
299-W7-4	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W7-4	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W7-4	12/29/88	FIRON	<	3.0000E+01	ppb
299-W7-4	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W7-4	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W7-4	12/29/88	FMAGNES		2.1000E+04	ppb
299-W7-4	12/29/88	FMAGNES		2.2100E+04	ppb

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Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	12/29/88	FMANGAN	<	5.0000E+00	ppb
299-W7-4	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W7-4	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W7-4	12/29/88	FPOTASS		4.0000E+03	ppb
299-W7-4	12/29/88	FPOTASS		4.1600E+03	ppb
299-W7-4	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W7-4	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W7-4	12/29/88	FSODIUM		9.5800E+03	ppb
299-W7-4	12/29/88	FSODIUM		1.0000E+04	ppb
299-W7-4	12/29/88	FSTRONT		2.6400E+02	ppb
299-W7-4	12/29/88	FSTRONT		2.7300E+02	ppb
299-W7-4	12/29/88	FVANADI		2.4000E+01	ppb
299-W7-4	12/29/88	FVANADI		2.5000E+01	ppb
299-W7-4	12/29/88	FZINC		1.3000E+01	ppb
299-W7-4	12/29/88	FZINC		1.5000E+01	ppb
299-W7-4	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W7-4	12/29/88	IRON		3.4000E+02	ppb
299-W7-4	12/29/88	IRON		4.0600E+02	ppb
299-W7-4	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W7-4	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W7-4	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W7-4	12/29/88	MAGNES		1.8300E+04	ppb
299-W7-4	12/29/88	MAGNES		1.9600E+04	ppb
299-W7-4	12/29/88	MANGESE		6.0000E+00	ppb
299-W7-4	12/29/88	MANGESE		8.0000E+00	ppb
299-W7-4	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W7-4	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W7-4	12/29/88	METHONE	<	1.0000E+01	ppb
299-W7-4	12/29/88	METHYCH	<	1.0000E+01	ppb
299-W7-4	12/29/88	NICKEL		4.3000E+01	ppb
299-W7-4	12/29/88	NICKEL		5.1000E+01	ppb
299-W7-4	12/29/88	NITRATE		7.4200E+04	ppb
299-W7-4	12/29/88	NITRATE		7.4300E+04	ppb
299-W7-4	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W7-4	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W7-4	12/29/88	PH-LAB		8.0000E+00	
299-W7-4	12/29/88	PH-LAB		8.1000E+00	
299-W7-4	12/29/88	PHFIELD		8.6000E+00	
299-W7-4	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-4	12/29/88	POTASUM		3.6200E+03	ppb
299-W7-4	12/29/88	POTASUM		3.9400E+03	ppb
299-W7-4	12/29/88	PU-238	<	-1.4400E-03	pci/l
299-W7-4	12/29/88	PU39-40	<	-2.2600E-03	
299-W7-4	12/29/88	PU39-40	<	-2.2600E-03	pci/l
299-W7-4	12/29/88	RADIUM		1.9100E-01	pci/l
299-W7-4	12/29/88	RU-106	<	4.0300E+01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-4	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W7-4	12/29/88	SILVER	<	1.0000E+01	ppb
299-W7-4	12/29/88	SODIUM		8.4500E+03	ppb
299-W7-4	12/29/88	SODIUM		9.0400E+03	ppb
299-W7-4	12/29/88	SR 90	<	-7.3400E-02	pci/l
299-W7-4	12/29/88	STRONUM		2.3900E+02	ppb
299-W7-4	12/29/88	STRONUM		2.5500E+02	ppb
299-W7-4	12/29/88	SULFATE		3.0300E+04	ppb
299-W7-4	12/29/88	SULFATE		3.0700E+04	ppb
299-W7-4	12/29/88	TC		2.1600E+04	ppb
299-W7-4	12/29/88	TC		2.1700E+04	ppb
299-W7-4	12/29/88	TC-99		7.7200E+01	pci/l
299-W7-4	12/29/88	TC-99		8.1200E+01	pci/l
299-W7-4	12/29/88	TETRANE	<	5.0000E+00	ppb
299-W7-4	12/29/88	TOC	<	2.0000E+02	ppb
299-W7-4	12/29/88	TOC	<	3.0000E+02	ppb
299-W7-4	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W7-4	12/29/88	TOXLDL		1.2300E+02	ppb
299-W7-4	12/29/88	TOXLDL		1.3100E+02	ppb
299-W7-4	12/29/88	TOXLDL		1.3200E+02	ppb
299-W7-4	12/29/88	TOXLDL		1.5100E+02	ppb
299-W7-4	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W7-4	12/29/88	TRITIUM		4.2200E+02	pci/l
299-W7-4	12/29/88	TRITIUM	<	3.1900E+02	pci/l
299-W7-4	12/29/88	U		1.6000E+00	pci/l
299-W7-4	12/29/88	U		1.6100E+00	pci/l
299-W7-4	12/29/88	VANADUM		2.4000E+01	ppb
299-W7-4	12/29/88	VANADUM		2.8000E+01	ppb
299-W7-4	12/29/88	ZINC		1.2000E+01	ppb
299-W7-4	12/29/88	ZINC		1.4000E+01	ppb
299-W7-4	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W7-4	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W7-4	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W7-4	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W7-5	10/03/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-5	10/03/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-5	10/03/88	1,1-DIC	<	1.0000E+01	ppb
299-W7-5	10/03/88	1,2-DIC	<	1.0000E+01	ppb
299-W7-5	10/03/88	1-napha	<	1.0000E+01	ppb
299-W7-5	10/03/88	1112-tc	<	1.0000E+01	ppb
299-W7-5	10/03/88	1122-tc	<	1.0000E+01	ppb
299-W7-5	10/03/88	12-dben	<	1.0000E+01	ppb
299-W7-5	10/03/88	123-trp	<	1.0000E+01	ppb
299-W7-5	10/03/88	1234TE	<	1.0000E+01	ppb
299-W7-5	10/03/88	1235TE	<	1.0000E+01	ppb
299-W7-5	10/03/88	123TRI	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	13-dben	<	1.0000E+01	ppb
299-W7-5	10/03/88	135TRI	<	1.0000E+01	ppb
299-W7-5	10/03/88	14-dben	<	1.0000E+01	ppb
299-W7-5	10/03/88	2,4,5-T	<	2.0000E+00	ppb
299-W7-5	10/03/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-5	10/03/88	2,4-D	<	2.0000E+00	ppb
299-W7-5	10/03/88	2-napha	<	1.0000E+01	ppb
299-W7-5	10/03/88	24-dchp	<	1.0000E+01	ppb
299-W7-5	10/03/88	24-dint	<	1.0000E+01	ppb
299-W7-5	10/03/88	245-trp	<	5.0000E+01	ppb
299-W7-5	10/03/88	246-trp	<	1.0000E+01	ppb
299-W7-5	10/03/88	26-dchp	<	1.0000E+01	ppb
299-W7-5	10/03/88	26-dint	<	1.0000E+01	ppb
299-W7-5	10/03/88	ACEFENE	<	1.0000E+01	ppb
299-W7-5	10/03/88	ACETILE	<	3.0000E+03	ppb
299-W7-5	10/03/88	ACETOPH	<	1.0000E+01	ppb
299-W7-5	10/03/88	ACETREA	<	2.0000E+02	ppb
299-W7-5	10/03/88	ACROLIN	<	1.0000E+01	ppb
299-W7-5	10/03/88	ACRYIDE	<	1.0000E+04	ppb
299-W7-5	10/03/88	ACRYILE	<	1.0000E+01	ppb
299-W7-5	10/03/88	ALDRIN	<	1.0000E-01	ppb
299-W7-5	10/03/88	ALLYLAL	<	2.5000E+03	ppb
299-W7-5	10/03/88	ALPHA		1.1800E+00	pci/l
299-W7-5	10/03/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-5	10/03/88	AM-241	<	-1.7900E-03	pci/l
299-W7-5	10/03/88	AMIISOX	<	1.0000E+01	ppb
299-W7-5	10/03/88	AMINOYL	<	1.0000E+01	ppb
299-W7-5	10/03/88	AMITROL	<	1.0000E+01	ppb
299-W7-5	10/03/88	AMMONIU	<	5.0000E+01	ppb
299-W7-5	10/03/88	ANILINE	<	1.0000E+01	ppb
299-W7-5	10/03/88	ANTIONY	<	1.0000E+02	ppb
299-W7-5	10/03/88	AR1016	<	1.0000E+00	ppb
299-W7-5	10/03/88	AR1221	<	1.0000E+00	ppb
299-W7-5	10/03/88	AR1232	<	1.0000E+00	ppb
299-W7-5	10/03/88	AR1242	<	1.0000E+00	ppb
299-W7-5	10/03/88	AR1248	<	1.0000E+00	ppb
299-W7-5	10/03/88	AR1254	<	1.0000E+00	ppb
299-W7-5	10/03/88	AR1260	<	1.0000E+00	ppb
299-W7-5	10/03/88	ARAMITE	<	1.0000E+01	ppb
299-W7-5	10/03/88	ARSENIC	<	5.0000E+00	ppb
299-W7-5	10/03/88	AURAMIN	<	1.0000E+01	ppb
299-W7-5	10/03/88	BARIUM		3.6000E+01	ppb
299-W7-5	10/03/88	BENDICM	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENDINE	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENTHOL	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENZAAN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	BENZBFL	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENZCAC	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENZCHL	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENZENE	<	5.0000E+00	ppb
299-W7-5	10/03/88	BENZJFL	<	1.0000E+01	ppb
299-W7-5	10/03/88	BENZOPY	<	1.0000E+01	ppb
299-W7-5	10/03/88	BERYLUM	<	5.0000E+00	ppb
299-W7-5	10/03/88	BETA		7.8100E+00	pci/l
299-W7-5	10/03/88	BIS2CHE	<	1.0000E+01	ppb
299-W7-5	10/03/88	BIS2CHM	<	1.0000E+01	ppb
299-W7-5	10/03/88	BIS2EPH	<	1.0000E+01	ppb
299-W7-5	10/03/88	BIS2ETH	<	1.0000E+01	ppb
299-W7-5	10/03/88	BISTHER	<	1.0000E+01	ppb
299-W7-5	10/03/88	BROMONE	<	1.0000E+01	ppb
299-W7-5	10/03/88	BROMORM	<	1.0000E+01	ppb
299-W7-5	10/03/88	BROPHEN	<	1.0000E+01	ppb
299-W7-5	10/03/88	BUTBENP	<	1.0000E+01	ppb
299-W7-5	10/03/88	BUTDINP	<	1.0000E+01	ppb
299-W7-5	10/03/88	CADMIUM		4.0000E+00	ppb
299-W7-5	10/03/88	CALCIUM		3.9900E+04	ppb
299-W7-5	10/03/88	CARBIDE	<	1.0000E+01	ppb
299-W7-5	10/03/88	CARBPHT	<	2.0000E+00	ppb
299-W7-5	10/03/88	CHALETH	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLACET	<	1.6000E+04	ppb
299-W7-5	10/03/88	CHLANIL	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLBENZ	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLCRES	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLEPOX	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLFORM	<	5.0000E+00	ppb
299-W7-5	10/03/88	CHLLATE	<	3.0000E+01	ppb
299-W7-5	10/03/88	CHLNAPH	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLNAPZ	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLOANE	<	1.0000E+00	ppb
299-W7-5	10/03/88	CHLOREA	<	2.0000E+02	ppb
299-W7-5	10/03/88	CHLORID		1.2200E+04	ppb
299-W7-5	10/03/88	CHLPHEN	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHLPROP	<	4.0000E+03	ppb
299-W7-5	10/03/88	CHLTHER	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHMTHER	<	1.0000E+01	ppb
299-W7-5	10/03/88	CHROMUM		4.4000E+01	ppb
299-W7-5	10/03/88	CHRYSEN	<	1.0000E+01	ppb
299-W7-5	10/03/88	CITRUSR	<	1.0000E+03	ppb
299-W7-5	10/03/88	CO-60	<	-2.0400E-01	pci/l
299-W7-5	10/03/88	COLIFRM	<	2.2000E+00	mpn
299-W7-5	10/03/88	CONDFLD		2.5600E+02	umho
299-W7-5	10/03/88	CONDFLD		2.5700E+02	umho

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	CONDFLD		2.5800E+02	umho
299-W7-5	10/03/88	CONDLAB		3.5200E+02	umho
299-W7-5	10/03/88	CONDLAB		3.5600E+02	umho
299-W7-5	10/03/88	CONDLAB		3.5800E+02	umho
299-W7-5	10/03/88	CONDLAB		3.5900E+02	umho
299-W7-5	10/03/88	COPPER	<	1.0000E+01	ppb
299-W7-5	10/03/88	CRESOLS	<	1.0000E+01	ppb
299-W7-5	10/03/88	CROTONA	<	1.0000E+01	ppb
299-W7-5	10/03/88	CS-137	<	3.4000E+00	pci/l
299-W7-5	10/03/88	CYANIDE	<	1.0000E+01	ppb
299-W7-5	10/03/88	CYCHDIN	<	1.0000E+01	ppb
299-W7-5	10/03/88	DDD	<	1.0000E-01	ppb
299-W7-5	10/03/88	DDE	<	1.0000E-01	ppb
299-W7-5	10/03/88	DDT	<	1.0000E-01	ppb
299-W7-5	10/03/88	DIBAEPY	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBAHAC	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBAHAN	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBAHPY	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBAIPY	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBAJAC	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBCGCA	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBPHTH	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBRCHL	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBRETH	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBRMET	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIBUTEN	<	1.0000E+01	ppb
299-W7-5	10/03/88	DICDIFM	<	1.0000E+01	ppb
299-W7-5	10/03/88	DICETHY	<	1.0000E+01	ppb
299-W7-5	10/03/88	DICHBEN	<	2.0000E+01	ppb
299-W7-5	10/03/88	DICPANE	<	1.0000E+01	ppb
299-W7-5	10/03/88	DICPENE	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIELRIN	<	1.0000E-01	ppb
299-W7-5	10/03/88	DIEPHTH	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIETHY	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIETROL	<	2.0000E+02	ppb
299-W7-5	10/03/88	DIHYSAF	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMBENZ	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMEAMB	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMETHB	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMETHO	<	2.0000E+00	ppb
299-W7-5	10/03/88	DIMEYLB	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMPHAM	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMPHEN	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIMPHTH	<	1.0000E+01	ppb
299-W7-5	10/03/88	DINBENZ	<	1.0000E+01	ppb
299-W7-5	10/03/88	DINCRES	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	DINPHEN	<	5.0000E+01	ppb
299-W7-5	10/03/88	DIOPHTH	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIOXANE	<	5.0000E+02	ppb
299-W7-5	10/03/88	DIOXIN	<	1.0000E-01	ppb
299-W7-5	10/03/88	DIPHAMI	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIPHHYD	<	1.0000E+01	ppb
299-W7-5	10/03/88	DIPRNIT	<	1.0000E+01	ppb
299-W7-5	10/03/88	DISULFO	<	2.0000E+00	ppb
299-W7-5	10/03/88	ENDO1	<	1.0000E-01	ppb
299-W7-5	10/03/88	ENDO2	<	1.0000E-01	ppb
299-W7-5	10/03/88	ENDRIN	<	1.0000E-01	ppb
299-W7-5	10/03/88	ETHCARB	<	5.0000E+03	ppb
299-W7-5	10/03/88	ETHCYAN	<	2.0000E+03	ppb
299-W7-5	10/03/88	ETHMETH	<	1.0000E+01	ppb
299-W7-5	10/03/88	ETHMETS	<	1.0000E+01	ppb
299-W7-5	10/03/88	ETHMINE	<	1.0000E+01	ppb
299-W7-5	10/03/88	ETHOXID	<	3.0000E+03	ppb
299-W7-5	10/03/88	ETHYREA	<	2.0000E+02	ppb
299-W7-5	10/03/88	FALUMIN	<	1.5000E+02	ppb
299-W7-5	10/03/88	FANTIMO	<	1.0000E+02	ppb
299-W7-5	10/03/88	FARSENI	<	5.0000E+00	ppb
299-W7-5	10/03/88	FBARIUM		3.5000E+01	ppb
299-W7-5	10/03/88	FBERYLL	<	5.0000E+00	ppb
299-W7-5	10/03/88	FCADMIU	<	2.0000E+00	ppb
299-W7-5	10/03/88	FCALCIU		3.9400E+04	ppb
299-W7-5	10/03/88	FCHROMI		1.5000E+01	ppb
299-W7-5	10/03/88	FCOPPER	<	1.0000E+01	ppb
299-W7-5	10/03/88	FIRON	<	3.0000E+01	ppb
299-W7-5	10/03/88	FLEAD	<	5.0000E+00	ppb
299-W7-5	10/03/88	FLUORAN	<	1.0000E+01	ppb
299-W7-5	10/03/88	FLUORID	<	5.0000E+02	ppb
299-W7-5	10/03/88	FMAGNES		1.4400E+04	ppb
299-W7-5	10/03/88	FMANGAN	<	5.0000E+00	ppb
299-W7-5	10/03/88	FMERCUR	<	1.0000E-01	ppb
299-W7-5	10/03/88	FNICKEL	<	1.0000E+01	ppb
299-W7-5	10/03/88	FORMALN	<	5.0000E+02	ppb
299-W7-5	10/03/88	FPOTASS		3.6900E+03	ppb
299-W7-5	10/03/88	FSELENI	<	5.0000E+00	ppb
299-W7-5	10/03/88	FSILVER	<	1.0000E+01	ppb
299-W7-5	10/03/88	FSODIUM		1.0800E+04	ppb
299-W7-5	10/03/88	FSTRONT		1.7100E+02	ppb
299-W7-5	10/03/88	FTHALLI	<	5.0000E+00	ppb
299-W7-5	10/03/88	FVANADI		2.2000E+01	ppb
299-W7-5	10/03/88	FZINC		7.4000E+01	ppb
299-W7-5	10/03/88	HEPTIDE	<	1.0000E-01	ppb
299-W7-5	10/03/88	HEPTLOR	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	HEXACHL	<	1.0000E+01	ppb
299-W7-5	10/03/88	HEXAENE	<	1.0000E+01	ppb
299-W7-5	10/03/88	HEXCBEN	<	1.0000E+01	ppb
299-W7-5	10/03/88	HEXCBUT	<	1.0000E+01	ppb
299-W7-5	10/03/88	HEXCCYC	<	1.0000E+01	ppb
299-W7-5	10/03/88	HEXCETH	<	1.0000E+01	ppb
299-W7-5	10/03/88	HEXONE	<	1.0000E+01	ppb
299-W7-5	10/03/88	HYDRAZI	<	3.0000E+03	ppb
299-W7-5	10/03/88	HYDRSUL	<	1.0000E+01	ppb
299-W7-5	10/03/88	INDENOP	<	1.0000E+01	ppb
299-W7-5	10/03/88	IODOMET	<	1.0000E+01	ppb
299-W7-5	10/03/88	IRON		1.8600E+02	ppb
299-W7-5	10/03/88	ISOBUTY	<	1.0000E+03	ppb
299-W7-5	10/03/88	ISOSOLE	<	1.0000E+01	ppb
299-W7-5	10/03/88	KEROSEN	<	1.0000E+04	ppb
299-W7-5	10/03/88	LEADGF	<	5.0000E+00	ppb
299-W7-5	10/03/88	M-XYLE	<	5.0000E+00	ppb
299-W7-5	10/03/88	MAGNES		1.3900E+04	ppb
299-W7-5	10/03/88	MALHYDR	<	5.0000E+02	ppb
299-W7-5	10/03/88	MALOILE	<	1.0000E+01	ppb
299-W7-5	10/03/88	MANGESE		1.0000E+01	ppb
299-W7-5	10/03/88	MELPHAL	<	1.0000E+01	ppb
299-W7-5	10/03/88	MERCURY	<	1.0000E-01	ppb
299-W7-5	10/03/88	METACRY	<	1.0000E+01	ppb
299-W7-5	10/03/88	METACTO	<	1.0000E+01	ppb
299-W7-5	10/03/88	METAZIR	<	1.0000E+01	ppb
299-W7-5	10/03/88	METBISC	<	1.0000E+01	ppb
299-W7-5	10/03/88	METCHAN	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHACR	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHAPY	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHBRO	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHCHL	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHIOU	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHLOR	<	3.0000E+00	ppb
299-W7-5	10/03/88	METHNYL	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHONE	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHPAR	<	2.0000E+00	ppb
299-W7-5	10/03/88	METHTHI	<	1.0000E+01	ppb
299-W7-5	10/03/88	METHYCH	<	1.0000E+01	ppb
299-W7-5	10/03/88	METMSUL	<	1.0000E+01	ppb
299-W7-5	10/03/88	METPROP	<	1.0000E+01	ppb
299-W7-5	10/03/88	NAPHQUI	<	1.0000E+01	ppb
299-W7-5	10/03/88	NAPHREA	<	2.0000E+02	ppb
299-W7-5	10/03/88	NAPHTHA	<	1.0000E+01	ppb
299-W7-5	10/03/88	NICKEL		1.9000E+01	ppb
299-W7-5	10/03/88	NICOTIN	<	1.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	NITBENZ	<	1.0000E+01	ppb
299-W7-5	10/03/88	NITPHEN	<	5.0000E+01	ppb
299-W7-5	10/03/88	NITRANI	<	5.0000E+01	ppb
299-W7-5	10/03/88	NITRATE		4.2400E+04	ppb
299-W7-5	10/03/88	NITRPYR	<	1.0000E+01	ppb
299-W7-5	10/03/88	NITRTOL	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNDIEHY	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIBUTY	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIDIEA	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIDIEY	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIDIME	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIMETH	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIMORP	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNINICO	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIPIPE	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIURET	<	1.0000E+01	ppb
299-W7-5	10/03/88	NNIVINY	<	1.0000E+01	ppb
299-W7-5	10/03/88	OPXYLE	<	5.0000E+00	ppb
299-W7-5	10/03/88	OTOLHYD	<	1.0000E+01	ppb
299-W7-5	10/03/88	PARALDE	<	2.0000E+03	ppb
299-W7-5	10/03/88	PARATHI	<	2.0000E+00	ppb
299-W7-5	10/03/88	PBENZQU	<	1.0000E+01	ppb
299-W7-5	10/03/88	PENTACH	<	1.0000E+01	ppb
299-W7-5	10/03/88	PENTCHB	<	1.0000E+01	ppb
299-W7-5	10/03/88	PENTCHN	<	1.0000E+01	ppb
299-W7-5	10/03/88	PENTCHP	<	5.0000E+01	ppb
299-W7-5	10/03/88	PERCENE	<	5.0000E+00	ppb
299-W7-5	10/03/88	PERCHLO	<	1.0000E+03	ppb
299-W7-5	10/03/88	PH-LAB		7.8000E+00	
299-W7-5	10/03/88	PHENINE	<	1.0000E+01	ppb
299-W7-5	10/03/88	PHENOL	<	1.0000E+01	ppb
299-W7-5	10/03/88	PHENREA	<	5.0000E+02	ppb
299-W7-5	10/03/88	PHENTIN	<	1.0000E+01	ppb
299-W7-5	10/03/88	PHFIELD		8.1000E+00	
299-W7-5	10/03/88	PHFIELD		8.2000E+00	
299-W7-5	10/03/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-5	10/03/88	PHTHEST	<	1.0000E+01	ppb
299-W7-5	10/03/88	PICOLIN	<	1.0000E+01	ppb
299-W7-5	10/03/88	POTASUM		3.4000E+03	ppb
299-W7-5	10/03/88	PRONIDE	<	1.0000E+01	ppb
299-W7-5	10/03/88	PROPYLA	<	1.0000E+04	ppb
299-W7-5	10/03/88	PROPYNO	<	8.0000E+03	ppb
299-W7-5	10/03/88	PU-238	<	-1.4400E-03	pci/l
299-W7-5	10/03/88	PU39-40	<	-1.6500E-04	
299-W7-5	10/03/88	PU39-40	<	-1.6500E-04	pci/l
299-W7-5	10/03/88	PYRIDIN	<	5.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	RADIUM		2.4100E-01	pci/l
299-W7-5	10/03/88	RESERPI	<	1.0000E+01	ppb
299-W7-5	10/03/88	RESORCI	<	1.0000E+01	ppb
299-W7-5	10/03/88	RU-106		4.5600E+01	pci/l
299-W7-5	10/03/88	SAFROL	<	1.0000E+01	ppb
299-W7-5	10/03/88	SELENUM	<	5.0000E+00	ppb
299-W7-5	10/03/88	SILVER	<	1.0000E+01	ppb
299-W7-5	10/03/88	SODIUM		9.6400E+03	ppb
299-W7-5	10/03/88	SR 90	<	9.5400E-01	pci/l
299-W7-5	10/03/88	STRONUM		1.6800E+02	ppb
299-W7-5	10/03/88	STRYCHN	<	5.0000E+01	ppb
299-W7-5	10/03/88	SULFATE		2.7500E+04	ppb
299-W7-5	10/03/88	SULFIDE	<	1.0000E+03	ppb
299-W7-5	10/03/88	SYMTRIN	<	1.0000E+01	ppb
299-W7-5	10/03/88	TC		2.1500E+04	ppb
299-W7-5	10/03/88	TC-99		3.6100E+01	pci/l
299-W7-5	10/03/88	TETEPYR	<	2.0000E+00	ppb
299-W7-5	10/03/88	TETRANE		2.3000E+01	ppb
299-W7-5	10/03/88	TETRCHB	<	1.0000E+01	ppb
299-W7-5	10/03/88	TETRCHP	<	1.0000E+01	ppb
299-W7-5	10/03/88	THALIUM	<	5.0000E+00	ppb
299-W7-5	10/03/88	THIONOX	<	1.0000E+01	ppb
299-W7-5	10/03/88	THIOURA	<	2.0000E+02	ppb
299-W7-5	10/03/88	THIURAM	<	1.0000E+01	ppb
299-W7-5	10/03/88	TOC	<	3.0000E+02	ppb
299-W7-5	10/03/88	TOLUDIA	<	1.0000E+01	ppb
299-W7-5	10/03/88	TOLUENE	<	5.0000E+00	ppb
299-W7-5	10/03/88	TOXAENE	<	1.0000E+00	ppb
299-W7-5	10/03/88	TOXLDL		2.9000E+01	ppb
299-W7-5	10/03/88	TOXLDL		3.7000E+01	ppb
299-W7-5	10/03/88	TOXLDL		3.8000E+01	ppb
299-W7-5	10/03/88	TOXLDL	<	9.0000E+00	ppb
299-W7-5	10/03/88	TRANDCE	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRCMEOL	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRCMFLM	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRCPANE	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRIBUPH	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRICENE	<	5.0000E+00	ppb
299-W7-5	10/03/88	TRICHLB	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRIPHOS	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRISPHO	<	1.0000E+01	ppb
299-W7-5	10/03/88	TRITIUM		8.8600E+02	pci/l
299-W7-5	10/03/88	U-CHEM		1.5200E+00	ug/l
299-W7-5	10/03/88	VANADUM		2.0000E+01	ppb
299-W7-5	10/03/88	VINYIDE	<	1.0000E+01	ppb
299-W7-5	10/03/88	WARFRIN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	10/03/88	ZINC		9.0000E+01	ppb
299-W7-5	10/03/88	a-BHC	<	1.0000E-01	ppb
299-W7-5	10/03/88	b-BHC	<	1.0000E-01	ppb
299-W7-5	10/03/88	d-BHC	<	1.0000E-01	ppb
299-W7-5	10/03/88	g-BHC	<	1.0000E-01	ppb
299-W7-5	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-5	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-5	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-5	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W7-5	12/29/88	ALPHA		1.5900E+00	pci/l
299-W7-5	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W7-5	12/29/88	AM-241		2.0700E-02	pci/l
299-W7-5	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W7-5	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W7-5	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W7-5	12/29/88	BARIUM		3.5000E+01	ppb
299-W7-5	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W7-5	12/29/88	BETA		1.1600E+01	pci/l
299-W7-5	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W7-5	12/29/88	CALCIUM		4.4800E+04	ppb
299-W7-5	12/29/88	CHLFORM	<	5.0000E+00	ppb
299-W7-5	12/29/88	CHLORID		1.4000E+04	ppb
299-W7-5	12/29/88	CHROMUM		3.1000E+01	ppb
299-W7-5	12/29/88	CO-60	<	1.9600E+00	pci/l
299-W7-5	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W7-5	12/29/88	CONDFLD		3.2100E+02	umho
299-W7-5	12/29/88	CONDFLD		3.2800E+02	umho
299-W7-5	12/29/88	CONDFLD		3.2900E+02	umho
299-W7-5	12/29/88	CONDLAB		3.6300E+02	umho
299-W7-5	12/29/88	CONDLAB		3.6400E+02	umho
299-W7-5	12/29/88	CONDLAB		3.6700E+02	umho
299-W7-5	12/29/88	CONDLAB		3.7200E+02	umho
299-W7-5	12/29/88	COPPER	<	1.0000E+01	ppb
299-W7-5	12/29/88	CS-137	<	1.8000E+00	pci/l
299-W7-5	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W7-5	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W7-5	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W7-5	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W7-5	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W7-5	12/29/88	FBARIUM		3.5000E+01	ppb
299-W7-5	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W7-5	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W7-5	12/29/88	FCALCIU		4.4100E+04	ppb
299-W7-5	12/29/88	FCHROMI		1.1000E+01	ppb
299-W7-5	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W7-5	12/29/88	FIRON	<	3.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W7-5	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W7-5	12/29/88	FMAGNES		1.6400E+04	ppb
299-W7-5	12/29/88	FMANGAN	<	5.0000E+00	ppb
299-W7-5	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W7-5	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W7-5	12/29/88	FPOTASS		3.7000E+03	ppb
299-W7-5	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W7-5	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W7-5	12/29/88	FSODIUM		1.0500E+04	ppb
299-W7-5	12/29/88	FSTRONT		1.8500E+02	ppb
299-W7-5	12/29/88	FVANADI		2.2000E+01	ppb
299-W7-5	12/29/88	FZINC		2.4000E+01	ppb
299-W7-5	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W7-5	12/29/88	IRON		1.2000E+02	ppb
299-W7-5	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W7-5	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W7-5	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W7-5	12/29/88	MAGNES		1.5500E+04	ppb
299-W7-5	12/29/88	MANGESE		6.0000E+00	ppb
299-W7-5	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W7-5	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W7-5	12/29/88	METHONE	<	1.0000E+01	ppb
299-W7-5	12/29/88	METHYCH	<	1.0000E+01	ppb
299-W7-5	12/29/88	NICKEL		1.4000E+01	ppb
299-W7-5	12/29/88	NITRATE		4.5400E+04	ppb
299-W7-5	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W7-5	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W7-5	12/29/88	PH-LAB		8.0000E+00	
299-W7-5	12/29/88	PH-LAB		8.1000E+00	
299-W7-5	12/29/88	PHFIELD		8.0000E+00	
299-W7-5	12/29/88	PHFIELD		8.1000E+00	
299-W7-5	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-5	12/29/88	POTASUM		3.5600E+03	ppb
299-W7-5	12/29/88	PU-238	<	-1.4400E-03	pci/l
299-W7-5	12/29/88	PU39-40	<	1.7300E-03	
299-W7-5	12/29/88	PU39-40	<	1.7300E-03	pci/l
299-W7-5	12/29/88	RADIUM	<	4.2800E-02	pci/l
299-W7-5	12/29/88	RU-106	<	-5.6700E+01	pci/l
299-W7-5	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W7-5	12/29/88	SILVER	<	1.0000E+01	ppb
299-W7-5	12/29/88	SODIUM		9.9300E+03	ppb
299-W7-5	12/29/88	SR 90	<	-6.8900E-02	pci/l
299-W7-5	12/29/88	STRONUM		1.7800E+02	ppb
299-W7-5	12/29/88	SULFATE		2.7600E+04	ppb
299-W7-5	12/29/88	TC		2.0100E+04	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-5	12/29/88	TC-99		3.9400E+01	pci/l
299-W7-5	12/29/88	TETRANE		2.5000E+01	ppb
299-W7-5	12/29/88	TOC	<	2.0000E+02	ppb
299-W7-5	12/29/88	TOC	<	3.0000E+02	ppb
299-W7-5	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W7-5	12/29/88	TOXLDL		2.8000E+01	ppb
299-W7-5	12/29/88	TOXLDL		2.9000E+01	ppb
299-W7-5	12/29/88	TOXLDL		3.1000E+01	ppb
299-W7-5	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W7-5	12/29/88	TRITIUM	<	2.7800E+02	pci/l
299-W7-5	12/29/88	U		1.0400E+00	pci/l
299-W7-5	12/29/88	VANADUM		2.4000E+01	ppb
299-W7-5	12/29/88	ZINC		2.9000E+01	ppb
299-W7-5	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W7-5	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W7-5	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W7-5	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W7-6	10/03/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-6	10/03/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-6	10/03/88	1,1-DIC	<	1.0000E+01	ppb
299-W7-6	10/03/88	1,2-DIC	<	1.0000E+01	ppb
299-W7-6	10/03/88	1-napha	<	1.0000E+01	ppb
299-W7-6	10/03/88	1112-tc	<	1.0000E+01	ppb
299-W7-6	10/03/88	1122-tc	<	1.0000E+01	ppb
299-W7-6	10/03/88	12-dben	<	1.0000E+01	ppb
299-W7-6	10/03/88	123-trp	<	1.0000E+01	ppb
299-W7-6	10/03/88	1234TE	<	1.0000E+01	ppb
299-W7-6	10/03/88	1235TE	<	1.0000E+01	ppb
299-W7-6	10/03/88	123TRI	<	1.0000E+01	ppb
299-W7-6	10/03/88	13-dben	<	1.0000E+01	ppb
299-W7-6	10/03/88	135TRI	<	1.0000E+01	ppb
299-W7-6	10/03/88	14-dben	<	1.0000E+01	ppb
299-W7-6	10/03/88	2,4,5-T	<	2.0000E+00	ppb
299-W7-6	10/03/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-6	10/03/88	2,4-D	<	2.0000E+00	ppb
299-W7-6	10/03/88	2-napha	<	1.0000E+01	ppb
299-W7-6	10/03/88	24-dchp	<	1.0000E+01	ppb
299-W7-6	10/03/88	24-dint	<	1.0000E+01	ppb
299-W7-6	10/03/88	245-trp	<	5.0000E+01	ppb
299-W7-6	10/03/88	246-trp	<	1.0000E+01	ppb
299-W7-6	10/03/88	26-dchp	<	1.0000E+01	ppb
299-W7-6	10/03/88	26-dint	<	1.0000E+01	ppb
299-W7-6	10/03/88	ACEFENE	<	1.0000E+01	ppb
299-W7-6	10/03/88	ACETILE	<	3.0000E+03	ppb
299-W7-6	10/03/88	ACETOPH	<	1.0000E+01	ppb
299-W7-6	10/03/88	ACETREA	<	2.0000E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	ACROLIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	ACRYIDE	<	1.0000E+04	ppb
299-W7-6	10/03/88	ACRYILE	<	1.0000E+01	ppb
299-W7-6	10/03/88	ALDRIN	<	1.0000E-01	ppb
299-W7-6	10/03/88	ALLYLAL	<	2.5000E+03	ppb
299-W7-6	10/03/88	ALPHA		8.8800E+00	pci/l
299-W7-6	10/03/88	ALUMNUM		2.8900E+03	ppb
299-W7-6	10/03/88	AM-241	<	9.9000E-03	pci/l
299-W7-6	10/03/88	AMIISOX	<	1.0000E+01	ppb
299-W7-6	10/03/88	AMINOYL	<	1.0000E+01	ppb
299-W7-6	10/03/88	AMITROL	<	1.0000E+01	ppb
299-W7-6	10/03/88	AMMONIU	<	5.0000E+01	ppb
299-W7-6	10/03/88	ANILINE	<	1.0000E+01	ppb
299-W7-6	10/03/88	ANTIONY	<	1.0000E+02	ppb
299-W7-6	10/03/88	AR1016	<	1.0000E+00	ppb
299-W7-6	10/03/88	AR1221	<	1.0000E+00	ppb
299-W7-6	10/03/88	AR1232	<	1.0000E+00	ppb
299-W7-6	10/03/88	AR1242	<	1.0000E+00	ppb
299-W7-6	10/03/88	AR1248	<	1.0000E+00	ppb
299-W7-6	10/03/88	AR1254	<	1.0000E+00	ppb
299-W7-6	10/03/88	AR1260	<	1.0000E+00	ppb
299-W7-6	10/03/88	ARAMITE	<	1.0000E+01	ppb
299-W7-6	10/03/88	ARSENIC	<	5.0000E+00	ppb
299-W7-6	10/03/88	AURAMIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	BARIUM		9.2000E+01	ppb
299-W7-6	10/03/88	BENDICM	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENDINE	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENTHOL	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENZAAN	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENZBFL	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENZCAC	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENZCHL	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENZENE	<	5.0000E+00	ppb
299-W7-6	10/03/88	BENZJFL	<	1.0000E+01	ppb
299-W7-6	10/03/88	BENZOPY	<	1.0000E+01	ppb
299-W7-6	10/03/88	BERYLUM	<	5.0000E+00	ppb
299-W7-6	10/03/88	BETA		1.1100E+01	pci/l
299-W7-6	10/03/88	BIS2CHE	<	1.0000E+01	ppb
299-W7-6	10/03/88	BIS2CHM	<	1.0000E+01	ppb
299-W7-6	10/03/88	BIS2EPH	<	1.0000E+01	ppb
299-W7-6	10/03/88	BIS2ETH	<	1.0000E+01	ppb
299-W7-6	10/03/88	BISTHER	<	1.0000E+01	ppb
299-W7-6	10/03/88	BROMONE	<	1.0000E+01	ppb
299-W7-6	10/03/88	BROMORM	<	1.0000E+01	ppb
299-W7-6	10/03/88	BROPHEN	<	1.0000E+01	ppb
299-W7-6	10/03/88	BUTBENP	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	DIBAHPY	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBAIPY	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBAJAC	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBCGCA	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBPHTH	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBRCHL	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBRETH	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBRMET	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBUTEN	<	1.0000E+01	ppb
299-W7-6	10/03/88	DICDIFM	<	1.0000E+01	ppb
299-W7-6	10/03/88	DICETHY	<	1.0000E+01	ppb
299-W7-6	10/03/88	DICHBEN	<	2.0000E+01	ppb
299-W7-6	10/03/88	DICPANE	<	1.0000E+01	ppb
299-W7-6	10/03/88	DICPENE	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIELRIN	<	1.0000E-01	ppb
299-W7-6	10/03/88	DIEPHTH	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIETHY	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIETROL	<	2.0000E+02	ppb
299-W7-6	10/03/88	DIHYSAF	<	1.0000E+01	ppb
299-W7-6	10/03/88	DILPHEN	<	5.0000E+01	ppb
299-W7-6	10/03/88	DIMBENZ	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIMEAMB	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIMETHB	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIMETHO	<	2.0000E+00	ppb
299-W7-6	10/03/88	DIMEYLB	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIMPHAM	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIMPHEN	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIMPHTH	<	1.0000E+01	ppb
299-W7-6	10/03/88	DINBENZ	<	1.0000E+01	ppb
299-W7-6	10/03/88	DINCRES	<	1.0000E+01	ppb
299-W7-6	10/03/88	DINPHEN	<	5.0000E+01	ppb
299-W7-6	10/03/88	DIOPHTH	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIOXANE	<	5.0000E+02	ppb
299-W7-6	10/03/88	DIOXIN	<	1.0000E-01	ppb
299-W7-6	10/03/88	DIPHAMI	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIPHHYD	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIPRNIT	<	1.0000E+01	ppb
299-W7-6	10/03/88	DISULFO	<	2.0000E+00	ppb
299-W7-6	10/03/88	ENDO1	<	1.0000E-01	ppb
299-W7-6	10/03/88	ENDO2	<	1.0000E-01	ppb
299-W7-6	10/03/88	ENDRIN	<	1.0000E-01	ppb
299-W7-6	10/03/88	ETHCARB	<	5.0000E+03	ppb
299-W7-6	10/03/88	ETHCYAN	<	2.0000E+03	ppb
299-W7-6	10/03/88	ETHMETH	<	1.0000E+01	ppb
299-W7-6	10/03/88	ETHMETS	<	1.0000E+01	ppb
299-W7-6	10/03/88	ETHMINE	<	1.0000E+01	ppb
299-W7-6	10/03/88	ETHOXID	<	3.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	ETHYREA	<	2.0000E+02	ppb
299-W7-6	10/03/88	FLUORAN	<	1.0000E+01	ppb
299-W7-6	10/03/88	FLUORID	<	5.0000E+02	ppb
299-W7-6	10/03/88	FORMALN	<	5.0000E+02	ppb
299-W7-6	10/03/88	HEPTIDE	<	1.0000E-01	ppb
299-W7-6	10/03/88	HEPTLOR	<	1.0000E-01	ppb
299-W7-6	10/03/88	HEXACHL	<	1.0000E+01	ppb
299-W7-6	10/03/88	HEXAENE	<	1.0000E+01	ppb
299-W7-6	10/03/88	HEXCBEN	<	1.0000E+01	ppb
299-W7-6	10/03/88	HEXCBUT	<	1.0000E+01	ppb
299-W7-6	10/03/88	HEXCCYC	<	1.0000E+01	ppb
299-W7-6	10/03/88	HEXCETH	<	1.0000E+01	ppb
299-W7-6	10/03/88	HEXONE	<	1.0000E+01	ppb
299-W7-6	10/03/88	HYDRAZI	<	3.0000E+03	ppb
299-W7-6	10/03/88	HYDRSUL	<	1.0000E+01	ppb
299-W7-6	10/03/88	INDENOP	<	1.0000E+01	ppb
299-W7-6	10/03/88	IODOMET	<	1.0000E+01	ppb
299-W7-6	10/03/88	IRON		4.8700E+03	ppb
299-W7-6	10/03/88	ISOBUTY	<	1.0000E+03	ppb
299-W7-6	10/03/88	ISOSOLE	<	1.0000E+01	ppb
299-W7-6	10/03/88	KEROSEN	<	1.0000E+04	ppb
299-W7-6	10/03/88	LEADGF		2.2000E+01	ppb
299-W7-6	10/03/88	M-XYLE	<	5.0000E+00	ppb
299-W7-6	10/03/88	MAGNES		9.4900E+03	ppb
299-W7-6	10/03/88	MALHYDR	<	5.0000E+02	ppb
299-W7-6	10/03/88	MALOILE	<	1.0000E+01	ppb
299-W7-6	10/03/88	MANGESE		1.6700E+02	ppb
299-W7-6	10/03/88	MELPHAL	<	1.0000E+01	ppb
299-W7-6	10/03/88	MERCURY	<	1.0000E-01	ppb
299-W7-6	10/03/88	METACRY	<	1.0000E+01	ppb
299-W7-6	10/03/88	METACTO	<	1.0000E+01	ppb
299-W7-6	10/03/88	METAZIR	<	1.0000E+01	ppb
299-W7-6	10/03/88	METBISC	<	1.0000E+01	ppb
299-W7-6	10/03/88	METCHAN	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHACR	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHAPY	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHBRO	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHCHL	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHIOU	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHLOR	<	3.0000E+00	ppb
299-W7-6	10/03/88	METHNYL	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHONE	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHPAR	<	2.0000E+00	ppb
299-W7-6	10/03/88	METHTHI	<	1.0000E+01	ppb
299-W7-6	10/03/88	METHYCH	<	1.0000E+01	ppb
299-W7-6	10/03/88	METMSUL	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	METPROP	<	1.0000E+01	ppb
299-W7-6	10/03/88	NAPHQUI	<	1.0000E+01	ppb
299-W7-6	10/03/88	NAPHREA	<	2.0000E+02	ppb
299-W7-6	10/03/88	NAPHTHA	<	1.0000E+01	ppb
299-W7-6	10/03/88	NICKEL		5.8000E+01	ppb
299-W7-6	10/03/88	NICOTIN	<	1.0000E+02	ppb
299-W7-6	10/03/88	NITBENZ	<	1.0000E+01	ppb
299-W7-6	10/03/88	NITPHEN	<	5.0000E+01	ppb
299-W7-6	10/03/88	NITRANI	<	5.0000E+01	ppb
299-W7-6	10/03/88	NITRATE		5.6900E+03	ppb
299-W7-6	10/03/88	NITRPYR	<	1.0000E+01	ppb
299-W7-6	10/03/88	NITRTOL	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNDIEHY	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIBUTY	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIDIEA	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIDIEY	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIDIME	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIMETH	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIMORP	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNINICO	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIPIPE	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIURET	<	1.0000E+01	ppb
299-W7-6	10/03/88	NNIVINY	<	1.0000E+01	ppb
299-W7-6	10/03/88	OPXYLE	<	5.0000E+00	ppb
299-W7-6	10/03/88	OTOLHYD	<	1.0000E+01	ppb
299-W7-6	10/03/88	PARALDE	<	2.0000E+03	ppb
299-W7-6	10/03/88	PARATHI	<	2.0000E+00	ppb
299-W7-6	10/03/88	PBENZQU	<	1.0000E+01	ppb
299-W7-6	10/03/88	PENTACH	<	1.0000E+01	ppb
299-W7-6	10/03/88	PENTCHB	<	1.0000E+01	ppb
299-W7-6	10/03/88	PENTCHN	<	1.0000E+01	ppb
299-W7-6	10/03/88	PENTCHP	<	5.0000E+01	ppb
299-W7-6	10/03/88	PERCENE	<	5.0000E+00	ppb
299-W7-6	10/03/88	PERCHLO	<	1.0000E+03	ppb
299-W7-6	10/03/88	PH-LAB		8.1000E+00	
299-W7-6	10/03/88	PHENINE	<	1.0000E+01	ppb
299-W7-6	10/03/88	PHENOL	<	1.0000E+01	ppb
299-W7-6	10/03/88	PHENREA	<	5.0000E+02	ppb
299-W7-6	10/03/88	PHENTIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	PHFIELD		8.4000E+00	
299-W7-6	10/03/88	PHFIELD		8.5000E+00	
299-W7-6	10/03/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-6	10/03/88	PHTHEST	<	1.0000E+01	ppb
299-W7-6	10/03/88	PICOLIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	POTASUM		3.6500E+03	ppb
299-W7-6	10/03/88	PRONIDE	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	BUTDINP	<	1.0000E+01	ppb
299-W7-6	10/03/88	CADMIUM	<	2.0000E+00	ppb
299-W7-6	10/03/88	CALCIUM		2.4900E+04	ppb
299-W7-6	10/03/88	CARBIDE	<	1.0000E+01	ppb
299-W7-6	10/03/88	CARBPHT	<	2.0000E+00	ppb
299-W7-6	10/03/88	CHALETH	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLACET	<	1.6000E+04	ppb
299-W7-6	10/03/88	CHLANIL	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLBENZ	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLCRES	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLEPOX	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLFORM	<	5.0000E+00	ppb
299-W7-6	10/03/88	CHLLATE	<	3.0000E+01	ppb
299-W7-6	10/03/88	CHLNAPH	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLNAPZ	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLOANE	<	1.0000E+00	ppb
299-W7-6	10/03/88	CHLOREA	<	2.0000E+02	ppb
299-W7-6	10/03/88	CHLORID		5.8500E+03	ppb
299-W7-6	10/03/88	CHLPHEN	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHLPROP	<	4.0000E+03	ppb
299-W7-6	10/03/88	CHLTHER	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHMTHER	<	1.0000E+01	ppb
299-W7-6	10/03/88	CHROMUM		5.9000E+01	ppb
299-W7-6	10/03/88	CHRYSEN	<	1.0000E+01	ppb
299-W7-6	10/03/88	CITRUSR		6.9400E+03	ppb
299-W7-6	10/03/88	CO-60		8.5900E+00	pci/l
299-W7-6	10/03/88	COLIFRM	<	2.2000E+00	mpn
299-W7-6	10/03/88	CONDFLD		2.1100E+02	umho
299-W7-6	10/03/88	CONDFLD		2.1400E+02	umho
299-W7-6	10/03/88	CONDFLD		2.1500E+02	umho
299-W7-6	10/03/88	CONDLAB		2.9600E+02	umho
299-W7-6	10/03/88	CONDLAB		2.9700E+02	umho
299-W7-6	10/03/88	CONDLAB		2.9800E+02	umho
299-W7-6	10/03/88	CONDLAB		2.9900E+02	umho
299-W7-6	10/03/88	COPPER		1.1000E+01	ppb
299-W7-6	10/03/88	CRESOLS	<	1.0000E+01	ppb
299-W7-6	10/03/88	CROTONA	<	1.0000E+01	ppb
299-W7-6	10/03/88	CS-137	<	-1.3900E+00	pci/l
299-W7-6	10/03/88	CYANIDE	<	1.0000E+01	ppb
299-W7-6	10/03/88	CYCHDIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	DDD	<	1.0000E-01	ppb
299-W7-6	10/03/88	DDE	<	1.0000E-01	ppb
299-W7-6	10/03/88	DDT	<	1.0000E-01	ppb
299-W7-6	10/03/88	DIBAEPY	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBAHAC	<	1.0000E+01	ppb
299-W7-6	10/03/88	DIBAHAN	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	PROPYLA	<	1.0000E+04	ppb
299-W7-6	10/03/88	PROPYNO	<	8.0000E+03	ppb
299-W7-6	10/03/88	PU-238	<	1.0700E-03	pci/l
299-W7-6	10/03/88	PU39-40	<	2.3400E-03	
299-W7-6	10/03/88	PU39-40	<	2.3400E-03	pci/l
299-W7-6	10/03/88	PYRIDIN	<	5.0000E+02	ppb
299-W7-6	10/03/88	RADIUM		1.7500E+00	pci/l
299-W7-6	10/03/88	RESERPI	<	1.0000E+01	ppb
299-W7-6	10/03/88	RESORCI	<	1.0000E+01	ppb
299-W7-6	10/03/88	RU-106	<	4.2400E+00	pci/l
299-W7-6	10/03/88	SAFROL	<	1.0000E+01	ppb
299-W7-6	10/03/88	SELENUM	<	5.0000E+00	ppb
299-W7-6	10/03/88	SILVER	<	1.0000E+01	ppb
299-W7-6	10/03/88	SODIUM		4.6800E+04	ppb
299-W7-6	10/03/88	SR 90	<	6.4200E-01	pci/l
299-W7-6	10/03/88	STRONUM		1.7800E+02	ppb
299-W7-6	10/03/88	STRYCHN	<	5.0000E+01	ppb
299-W7-6	10/03/88	SULFATE		2.9900E+04	ppb
299-W7-6	10/03/88	SULFIDE	<	1.0000E+03	ppb
299-W7-6	10/03/88	SYMTRIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	TC		2.3700E+04	ppb
299-W7-6	10/03/88	TC-99	<	-1.9100E-01	pci/l
299-W7-6	10/03/88	TETEPYR	<	2.0000E+00	ppb
299-W7-6	10/03/88	TETRANE	<	5.0000E+00	ppb
299-W7-6	10/03/88	TETRCHB	<	1.0000E+01	ppb
299-W7-6	10/03/88	TETRCHP	<	1.0000E+01	ppb
299-W7-6	10/03/88	THALIUM	<	5.0000E+00	ppb
299-W7-6	10/03/88	THIONOX	<	1.0000E+01	ppb
299-W7-6	10/03/88	THIOURA	<	2.0000E+02	ppb
299-W7-6	10/03/88	THIURAM	<	1.0000E+01	ppb
299-W7-6	10/03/88	TOC	<	3.0000E+02	ppb
299-W7-6	10/03/88	TOC	<	4.0000E+02	ppb
299-W7-6	10/03/88	TOLUDIA	<	1.0000E+01	ppb
299-W7-6	10/03/88	TOLUENE	<	5.0000E+00	ppb
299-W7-6	10/03/88	TOXAENE	<	1.0000E+00	ppb
299-W7-6	10/03/88	TOXLDL		3.3000E+01	ppb
299-W7-6	10/03/88	TOXLDL	<	4.0000E+00	ppb
299-W7-6	10/03/88	TOXLDL	<	6.0000E+00	ppb
299-W7-6	10/03/88	TOXLDL	<	1.8000E+01	ppb
299-W7-6	10/03/88	TRANDCE	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRCMEOL	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRCMFLM	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRCPANE	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRIBUPH	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRICENE	<	5.0000E+00	ppb
299-W7-6	10/03/88	TRICHLB	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	10/03/88	TRIPHOS	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRISPHO	<	1.0000E+01	ppb
299-W7-6	10/03/88	TRITIUM		1.0500E+03	pci/l
299-W7-6	10/03/88	U-CHEM		4.5300E+00	ug/l
299-W7-6	10/03/88	VANADUM		2.7000E+01	ppb
299-W7-6	10/03/88	VINYIDE	<	1.0000E+01	ppb
299-W7-6	10/03/88	WARFRIN	<	1.0000E+01	ppb
299-W7-6	10/03/88	ZINC		9.8000E+01	ppb
299-W7-6	10/03/88	a-BHC	<	1.0000E-01	ppb
299-W7-6	10/03/88	b-BHC	<	1.0000E-01	ppb
299-W7-6	10/03/88	d-BHC	<	1.0000E-01	ppb
299-W7-6	10/03/88	g-BHC	<	1.0000E-01	ppb
299-W7-6	12/01/88	CITRUSR		-1.6543E+37	ppb
299-W7-6	12/01/88	CONDFLD		3.3300E+02	umho
299-W7-6	12/01/88	PHFIELD		8.5000E+00	
299-W7-6	12/30/88	1,1,1-T	<	5.0000E+00	ppb
299-W7-6	12/30/88	1,1,2-T	<	5.0000E+00	ppb
299-W7-6	12/30/88	2,4,5TP	<	2.0000E+00	ppb
299-W7-6	12/30/88	2,4-D	<	2.0000E+00	ppb
299-W7-6	12/30/88	ALPHA		2.8400E+01	pci/l
299-W7-6	12/30/88	ALUMNUM		1.6100E+04	ppb
299-W7-6	12/30/88	AM-241	<	7.0300E-02	pci/l
299-W7-6	12/30/88	AMMONIU	<	5.0000E+01	ppb
299-W7-6	12/30/88	ANTIONY	<	1.0000E+02	ppb
299-W7-6	12/30/88	ARSENIC		6.0000E+00	ppb
299-W7-6	12/30/88	BARIUM		2.0400E+02	ppb
299-W7-6	12/30/88	BERYLUM	<	5.0000E+00	ppb
299-W7-6	12/30/88	BETA		2.5200E+01	pci/l
299-W7-6	12/30/88	CADMIUM	<	2.0000E+00	ppb
299-W7-6	12/30/88	CALCIUM		2.3000E+04	ppb
299-W7-6	12/30/88	CHLFORM	<	5.0000E+00	ppb
299-W7-6	12/30/88	CHLORID		5.6000E+03	ppb
299-W7-6	12/30/88	CHROMUM		1.6000E+01	ppb
299-W7-6	12/30/88	CITRUSR	<	1.0000E+03	ppb
299-W7-6	12/30/88	CO-60	<	-2.7400E+00	pci/l
299-W7-6	12/30/88	COLIFRM	<	2.2000E+00	mpn
299-W7-6	12/30/88	CONDFLD		3.4100E+02	umho
299-W7-6	12/30/88	CONDFLD		3.4200E+02	umho
299-W7-6	12/30/88	CONDLAB		3.7200E+02	umho
299-W7-6	12/30/88	CONDLAB		3.7500E+02	umho
299-W7-6	12/30/88	CONDLAB		3.7600E+02	umho
299-W7-6	12/30/88	CONDLAB		3.7900E+02	umho
299-W7-6	12/30/88	COPPER		1.2000E+01	ppb
299-W7-6	12/30/88	CS-137	<	-3.4900E+00	pci/l
299-W7-6	12/30/88	CYANIDE	<	1.0000E+01	ppb
299-W7-6	12/30/88	ENDRIN	<	1.0000E-01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	12/30/88	FALUMIN		3.2800E+02	ppb
299-W7-6	12/30/88	FANTIMO	<	1.0000E+02	ppb
299-W7-6	12/30/88	FARSENI	<	5.0000E+00	ppb
299-W7-6	12/30/88	FBARIUM		4.1000E+01	ppb
299-W7-6	12/30/88	FBERYLL	<	5.0000E+00	ppb
299-W7-6	12/30/88	FCADMIU	<	2.0000E+00	ppb
299-W7-6	12/30/88	FCALCIU		1.2000E+04	ppb
299-W7-6	12/30/88	FCHROMI	<	1.0000E+01	ppb
299-W7-6	12/30/88	FCOPPER	<	1.0000E+01	ppb
299-W7-6	12/30/88	FIRON		2.9900E+02	ppb
299-W7-6	12/30/88	FLEAD		7.0000E+00	ppb
299-W7-6	12/30/88	FLUORID		5.0000E+02	ppb
299-W7-6	12/30/88	FMAGNES		4.3300E+03	ppb
299-W7-6	12/30/88	FMANGAN		8.0000E+00	ppb
299-W7-6	12/30/88	FMERCUR	<	1.0000E-01	ppb
299-W7-6	12/30/88	FNICKEL	<	1.0000E+01	ppb
299-W7-6	12/30/88	FPOTASS		2.6600E+03	ppb
299-W7-6	12/30/88	FSELENI	<	5.0000E+00	ppb
299-W7-6	12/30/88	FSILVER	<	1.0000E+01	ppb
299-W7-6	12/30/88	FSODIUM		5.5900E+04	ppb
299-W7-6	12/30/88	FSTRONT		1.2100E+02	ppb
299-W7-6	12/30/88	FVANADI		2.0000E+01	ppb
299-W7-6	12/30/88	FZINC		3.1000E+01	ppb
299-W7-6	12/30/88	HEXONE	<	1.0000E+01	ppb
299-W7-6	12/30/88	IRON		1.1700E+04	ppb
299-W7-6	12/30/88	LEADGF		4.3000E+01	ppb
299-W7-6	12/30/88	LPHENOL	<	1.0000E+01	ppb
299-W7-6	12/30/88	M-XYLE	<	5.0000E+00	ppb
299-W7-6	12/30/88	MAGNES		1.1800E+04	ppb
299-W7-6	12/30/88	MANGESE		2.0200E+02	ppb
299-W7-6	12/30/88	MERCURY	<	1.0000E-01	ppb
299-W7-6	12/30/88	METHLOR	<	3.0000E+00	ppb
299-W7-6	12/30/88	METHONE	<	1.0000E+01	ppb
299-W7-6	12/30/88	METHYCH	<	1.0000E+01	ppb
299-W7-6	12/30/88	NICKEL	<	1.0000E+01	ppb
299-W7-6	12/30/88	NITRATE		7.0000E+03	ppb
299-W7-6	12/30/88	OPXYLE	<	5.0000E+00	ppb
299-W7-6	12/30/88	PERCENE	<	5.0000E+00	ppb
299-W7-6	12/30/88	PH-LAB		8.6000E+00	
299-W7-6	12/30/88	PH-LAB		8.7000E+00	
299-W7-6	12/30/88	PHFIELD		9.1000E+00	
299-W7-6	12/30/88	PHOSPHA	<	1.0000E+03	ppb
299-W7-6	12/30/88	POTASUM		3.9100E+03	ppb
299-W7-6	12/30/88	PU-238	<	-1.4400E-03	pci/l
299-W7-6	12/30/88	PU39-40	<	-1.6500E-04	
299-W7-6	12/30/88	PU39-40	<	-1.6500E-04	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W7-6	12/30/88	RADIUM		4.0100E+00	pci/l
299-W7-6	12/30/88	RU-106	<	-1.2100E+01	pci/l
299-W7-6	12/30/88	SELENUM	<	5.0000E+00	ppb
299-W7-6	12/30/88	SILVER	<	1.0000E+01	ppb
299-W7-6	12/30/88	SODIUM		6.6600E+04	ppb
299-W7-6	12/30/88	SR 90	<	-3.2500E-01	pci/l
299-W7-6	12/30/88	STRONUM		2.9900E+02	ppb
299-W7-6	12/30/88	SULFATE		4.5100E+04	ppb
299-W7-6	12/30/88	TC		2.6400E+04	ppb
299-W7-6	12/30/88	TC-99	<	-4.3300E-01	pci/l
299-W7-6	12/30/88	TETRANE	<	5.0000E+00	ppb
299-W7-6	12/30/88	TOC	<	6.0000E+02	ppb
299-W7-6	12/30/88	TOC	<	7.0000E+02	ppb
299-W7-6	12/30/88	TOXAENE	<	1.0000E+00	ppb
299-W7-6	12/30/88	TOXLDL	<	-2.0000E+00	ppb
299-W7-6	12/30/88	TOXLDL	<	2.0000E+00	ppb
299-W7-6	12/30/88	TOXLDL	<	5.0000E+00	ppb
299-W7-6	12/30/88	TOXLDL	<	8.0000E+00	ppb
299-W7-6	12/30/88	TRICENE	<	5.0000E+00	ppb
299-W7-6	12/30/88	TRITIUM		5.9000E+02	pci/l
299-W7-6	12/30/88	U		4.3300E+00	pci/l
299-W7-6	12/30/88	VANADUM		2.9000E+01	ppb
299-W7-6	12/30/88	ZINC		1.5100E+02	ppb
299-W7-6	12/30/88	a-BHC	<	1.0000E-01	ppb
299-W7-6	12/30/88	b-BHC	<	1.0000E-01	ppb
299-W7-6	12/30/88	d-BHC	<	1.0000E-01	ppb
299-W7-6	12/30/88	g-BHC	<	1.0000E-01	ppb
299-W8-1	10/04/88	1,1,1-T	<	5.0000E+00	ppb
299-W8-1	10/04/88	1,1,2-T	<	5.0000E+00	ppb
299-W8-1	10/04/88	1,1-DIC	<	1.0000E+01	ppb
299-W8-1	10/04/88	1,2-DIC	<	1.0000E+01	ppb
299-W8-1	10/04/88	1-napha	<	1.0000E+01	ppb
299-W8-1	10/04/88	1112-tc	<	1.0000E+01	ppb
299-W8-1	10/04/88	1122-tc	<	1.0000E+01	ppb
299-W8-1	10/04/88	12-dben	<	1.0000E+01	ppb
299-W8-1	10/04/88	123-trp	<	1.0000E+01	ppb
299-W8-1	10/04/88	1234TE	<	1.0000E+01	ppb
299-W8-1	10/04/88	1235TE	<	1.0000E+01	ppb
299-W8-1	10/04/88	123TRI	<	1.0000E+01	ppb
299-W8-1	10/04/88	13-dben	<	1.0000E+01	ppb
299-W8-1	10/04/88	135TRI	<	1.0000E+01	ppb
299-W8-1	10/04/88	14-dben	<	1.0000E+01	ppb
299-W8-1	10/04/88	2,4,5-T	<	2.0000E+00	ppb
299-W8-1	10/04/88	2,4,5TP	<	2.0000E+00	ppb
299-W8-1	10/04/88	2,4-D	<	2.0000E+00	ppb
299-W8-1	10/04/88	2-napha	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	24-dchp	<	1.0000E+01	ppb
299-W8-1	10/04/88	24-dint	<	1.0000E+01	ppb
299-W8-1	10/04/88	245-trp	<	5.0000E+01	ppb
299-W8-1	10/04/88	246-trp	<	1.0000E+01	ppb
299-W8-1	10/04/88	26-dchp	<	1.0000E+01	ppb
299-W8-1	10/04/88	26-dint	<	1.0000E+01	ppb
299-W8-1	10/04/88	ACEFENE	<	1.0000E+01	ppb
299-W8-1	10/04/88	ACETILE	<	3.0000E+03	ppb
299-W8-1	10/04/88	ACETOPH	<	1.0000E+01	ppb
299-W8-1	10/04/88	ACETREA	<	2.0000E+02	ppb
299-W8-1	10/04/88	ACROLIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	ACRYIDE	<	1.0000E+04	ppb
299-W8-1	10/04/88	ACRYILE	<	1.0000E+01	ppb
299-W8-1	10/04/88	ALDRIN	<	1.0000E-01	ppb
299-W8-1	10/04/88	ALLYLAL	<	2.5000E+03	ppb
299-W8-1	10/04/88	ALPHA		1.8100E+00	pci/l
299-W8-1	10/04/88	ALUMNUM	<	1.5000E+02	ppb
299-W8-1	10/04/88	AM-241	<	3.4900E-02	pci/l
299-W8-1	10/04/88	AMIISOX	<	1.0000E+01	ppb
299-W8-1	10/04/88	AMINOYL	<	1.0000E+01	ppb
299-W8-1	10/04/88	AMITROL	<	1.0000E+01	ppb
299-W8-1	10/04/88	AMMONIU	<	5.0000E+01	ppb
299-W8-1	10/04/88	ANILINE	<	1.0000E+01	ppb
299-W8-1	10/04/88	ANTIONY	<	1.0000E+02	ppb
299-W8-1	10/04/88	AR1016	<	1.0000E+00	ppb
299-W8-1	10/04/88	AR1221	<	1.0000E+00	ppb
299-W8-1	10/04/88	AR1232	<	1.0000E+00	ppb
299-W8-1	10/04/88	AR1242	<	1.0000E+00	ppb
299-W8-1	10/04/88	AR1248	<	1.0000E+00	ppb
299-W8-1	10/04/88	AR1254	<	1.0000E+00	ppb
299-W8-1	10/04/88	AR1260	<	1.0000E+00	ppb
299-W8-1	10/04/88	ARAMITE	<	1.0000E+01	ppb
299-W8-1	10/04/88	ARSENIC	<	5.0000E+00	ppb
299-W8-1	10/04/88	AURAMIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	BARIUM		4.3000E+01	ppb
299-W8-1	10/04/88	BENDICM	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENDINE	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENTHOL	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENZAAN	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENZBFL	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENZCAC	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENZCHL	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENZENE	<	5.0000E+00	ppb
299-W8-1	10/04/88	BENZJFL	<	1.0000E+01	ppb
299-W8-1	10/04/88	BENZOPY	<	1.0000E+01	ppb
299-W8-1	10/04/88	BERYLUM	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	BETA		7.0000E+00	pci/l
299-W8-1	10/04/88	BIS2CHE	<	1.0000E+01	ppb
299-W8-1	10/04/88	BIS2CHM	<	1.0000E+01	ppb
299-W8-1	10/04/88	BIS2EPH	<	1.0000E+01	ppb
299-W8-1	10/04/88	BIS2ETH	<	1.0000E+01	ppb
299-W8-1	10/04/88	BISTHER	<	1.0000E+01	ppb
299-W8-1	10/04/88	BROMONE	<	1.0000E+01	ppb
299-W8-1	10/04/88	BROMORM	<	1.0000E+01	ppb
299-W8-1	10/04/88	BROPHEN	<	1.0000E+01	ppb
299-W8-1	10/04/88	BUTBENP	<	1.0000E+01	ppb
299-W8-1	10/04/88	BUTDINP	<	1.0000E+01	ppb
299-W8-1	10/04/88	CADMIUM	<	2.0000E+00	ppb
299-W8-1	10/04/88	CALCIUM		5.2400E+04	ppb
299-W8-1	10/04/88	CARBIDE	<	1.0000E+01	ppb
299-W8-1	10/04/88	CARBPHT	<	2.0000E+00	ppb
299-W8-1	10/04/88	CHALETH	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLACET	<	1.6000E+04	ppb
299-W8-1	10/04/88	CHLANIL	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLBENZ	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLCRES	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLEPOX	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLFORM	<	5.0000E+00	ppb
299-W8-1	10/04/88	CHLLATE	<	3.0000E+01	ppb
299-W8-1	10/04/88	CHLNAPH	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLNAPZ	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLOANE	<	1.0000E+00	ppb
299-W8-1	10/04/88	CHLOREA	<	2.0000E+02	ppb
299-W8-1	10/04/88	CHLORID		1.3400E+04	ppb
299-W8-1	10/04/88	CHLPHEN	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHLPROP	<	4.0000E+03	ppb
299-W8-1	10/04/88	CHLTHER	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHMTHER	<	1.0000E+01	ppb
299-W8-1	10/04/88	CHROMUM		2.9000E+01	ppb
299-W8-1	10/04/88	CHRYSEN	<	1.0000E+01	ppb
299-W8-1	10/04/88	CITRUSR	<	1.0000E+03	ppb
299-W8-1	10/04/88	CO-60	<	2.6900E+00	pci/l
299-W8-1	10/04/88	COLIFRM	<	2.2000E+00	mpn
299-W8-1	10/04/88	CONDFLD		3.5900E+02	umho
299-W8-1	10/04/88	CONDFLD		3.6000E+02	umho
299-W8-1	10/04/88	CONDLAB		4.0000E+02	umho
299-W8-1	10/04/88	CONDLAB		4.1200E+02	umho
299-W8-1	10/04/88	CONDLAB		4.1500E+02	umho
299-W8-1	10/04/88	CONDLAB		4.1700E+02	umho
299-W8-1	10/04/88	COPPER	<	1.0000E+01	ppb
299-W8-1	10/04/88	CRESOLS	<	1.0000E+01	ppb
299-W8-1	10/04/88	CROTONA	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	CS-137	<	2.9800E+00	pci/l
299-W8-1	10/04/88	CYANIDE	<	1.0000E+01	ppb
299-W8-1	10/04/88	CYCHDIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	DDD	<	1.0000E-01	ppb
299-W8-1	10/04/88	DDE	<	1.0000E-01	ppb
299-W8-1	10/04/88	DDT	<	1.0000E-01	ppb
299-W8-1	10/04/88	DIBAEPY	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBAHAC	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBAHAN	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBAHPY	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBAIPY	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBAJAC	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBCGCA	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBPHTH	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBRCHL	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBRETH	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBRMET	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIBUTEN	<	1.0000E+01	ppb
299-W8-1	10/04/88	DICDIFM	<	1.0000E+01	ppb
299-W8-1	10/04/88	DICETHY	<	1.0000E+01	ppb
299-W8-1	10/04/88	DICHBEN	<	2.0000E+01	ppb
299-W8-1	10/04/88	DICPANE	<	1.0000E+01	ppb
299-W8-1	10/04/88	DICPENE	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIELRIN	<	1.0000E-01	ppb
299-W8-1	10/04/88	DIEPHTH	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIETHY	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIETROL	<	2.0000E+02	ppb
299-W8-1	10/04/88	DIHYSAF	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMBENZ	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMEAMB	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMETHB	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMETHO	<	2.0000E+00	ppb
299-W8-1	10/04/88	DIMEYLB	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMPHAM	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMPHEN	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIMPHTH	<	1.0000E+01	ppb
299-W8-1	10/04/88	DINBENZ	<	1.0000E+01	ppb
299-W8-1	10/04/88	DINCRES	<	1.0000E+01	ppb
299-W8-1	10/04/88	DINPHEN	<	5.0000E+01	ppb
299-W8-1	10/04/88	DIOPHTH	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIOXANE	<	5.0000E+02	ppb
299-W8-1	10/04/88	DIOXIN	<	1.0000E-01	ppb
299-W8-1	10/04/88	DIPHAMI	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIPHHYD	<	1.0000E+01	ppb
299-W8-1	10/04/88	DIPRNIT	<	1.0000E+01	ppb
299-W8-1	10/04/88	DISULFO	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	ENDO1	<	1.0000E-01	ppb
299-W8-1	10/04/88	ENDO2	<	1.0000E-01	ppb
299-W8-1	10/04/88	ENDRIN	<	1.0000E-01	ppb
299-W8-1	10/04/88	ETHCARB	<	5.0000E+03	ppb
299-W8-1	10/04/88	ETHCYAN	<	2.0000E+03	ppb
299-W8-1	10/04/88	ETHMETH	<	1.0000E+01	ppb
299-W8-1	10/04/88	ETHMETS	<	1.0000E+01	ppb
299-W8-1	10/04/88	ETHMINE	<	1.0000E+01	ppb
299-W8-1	10/04/88	ETHOXID	<	3.0000E+03	ppb
299-W8-1	10/04/88	ETHYREA	<	2.0000E+02	ppb
299-W8-1	10/04/88	FALUMIN	<	1.5000E+02	ppb
299-W8-1	10/04/88	FANTIMO	<	1.0000E+02	ppb
299-W8-1	10/04/88	FARSENI	<	5.0000E+00	ppb
299-W8-1	10/04/88	FBARIUM		3.7000E+01	ppb
299-W8-1	10/04/88	FBERYLL	<	5.0000E+00	ppb
299-W8-1	10/04/88	FCADMIU	<	2.0000E+00	ppb
299-W8-1	10/04/88	FCALCIU		4.3400E+04	ppb
299-W8-1	10/04/88	FCHROMI		1.4000E+01	ppb
299-W8-1	10/04/88	FCOPPER	<	1.0000E+01	ppb
299-W8-1	10/04/88	FIRON	<	3.0000E+01	ppb
299-W8-1	10/04/88	FLEAD	<	5.0000E+00	ppb
299-W8-1	10/04/88	FLUORAN	<	1.0000E+01	ppb
299-W8-1	10/04/88	FLUORID	<	5.0000E+02	ppb
299-W8-1	10/04/88	FMAGNES		1.4200E+04	ppb
299-W8-1	10/04/88	FMANGAN	<	5.0000E+00	ppb
299-W8-1	10/04/88	FMERCUR	<	1.0000E-01	ppb
299-W8-1	10/04/88	FNICKEL	<	1.0000E+01	ppb
299-W8-1	10/04/88	FORMALN	<	5.0000E+02	ppb
299-W8-1	10/04/88	FPOTASS		4.2300E+03	ppb
299-W8-1	10/04/88	FSELENI	<	5.0000E+00	ppb
299-W8-1	10/04/88	FSILVER	<	1.0000E+01	ppb
299-W8-1	10/04/88	FSODIUM		1.0800E+04	ppb
299-W8-1	10/04/88	FSTRONT		1.8300E+02	ppb
299-W8-1	10/04/88	FTHALLI	<	5.0000E+00	ppb
299-W8-1	10/04/88	FVANADI		2.0000E+01	ppb
299-W8-1	10/04/88	FZINC		3.0000E+01	ppb
299-W8-1	10/04/88	HEPTIDE	<	1.0000E-01	ppb
299-W8-1	10/04/88	HEPTLOR	<	1.0000E-01	ppb
299-W8-1	10/04/88	HEXACHL	<	1.0000E+01	ppb
299-W8-1	10/04/88	HEXAENE	<	1.0000E+01	ppb
299-W8-1	10/04/88	HEXCBEN	<	1.0000E+01	ppb
299-W8-1	10/04/88	HEXCBUT	<	1.0000E+01	ppb
299-W8-1	10/04/88	HEXCCYC	<	1.0000E+01	ppb
299-W8-1	10/04/88	HEXCETH	<	1.0000E+01	ppb
299-W8-1	10/04/88	HEXONE	<	1.0000E+01	ppb
299-W8-1	10/04/88	HYDRAZI	<	3.0000E+03	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	HYDRSUL	<	1.0000E+01	ppb
299-W8-1	10/04/88	INDENOP	<	1.0000E+01	ppb
299-W8-1	10/04/88	IODOMET	<	1.0000E+01	ppb
299-W8-1	10/04/88	IRON		1.4200E+02	ppb
299-W8-1	10/04/88	ISOBUTY	<	1.0000E+03	ppb
299-W8-1	10/04/88	ISOSOLE	<	1.0000E+01	ppb
299-W8-1	10/04/88	KEROSEN	<	1.0000E+04	ppb
299-W8-1	10/04/88	LEADGF	<	5.0000E+00	ppb
299-W8-1	10/04/88	M-XYLE	<	5.0000E+00	ppb
299-W8-1	10/04/88	MAGNES		1.6300E+04	ppb
299-W8-1	10/04/88	MALHYDR	<	5.0000E+02	ppb
299-W8-1	10/04/88	MALOILE	<	1.0000E+01	ppb
299-W8-1	10/04/88	MANGESE		7.0000E+00	ppb
299-W8-1	10/04/88	MELPHAL	<	1.0000E+01	ppb
299-W8-1	10/04/88	MERCURY	<	1.0000E-01	ppb
299-W8-1	10/04/88	METACRY	<	1.0000E+01	ppb
299-W8-1	10/04/88	METACTO	<	1.0000E+01	ppb
299-W8-1	10/04/88	METAZIR	<	1.0000E+01	ppb
299-W8-1	10/04/88	METBISC	<	1.0000E+01	ppb
299-W8-1	10/04/88	METCHAN	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHACR	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHAPY	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHBRO	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHCHL	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHIOU	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHLOR	<	3.0000E+00	ppb
299-W8-1	10/04/88	METHNYL	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHONE	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHPAR	<	2.0000E+00	ppb
299-W8-1	10/04/88	METHTHI	<	1.0000E+01	ppb
299-W8-1	10/04/88	METHYCH	<	1.0000E+01	ppb
299-W8-1	10/04/88	METMSUL	<	1.0000E+01	ppb
299-W8-1	10/04/88	METPROP	<	1.0000E+01	ppb
299-W8-1	10/04/88	NAPHQUI	<	1.0000E+01	ppb
299-W8-1	10/04/88	NAPHREA	<	2.0000E+02	ppb
299-W8-1	10/04/88	NAPHTHA	<	1.0000E+01	ppb
299-W8-1	10/04/88	NICKEL		1.5000E+01	ppb
299-W8-1	10/04/88	NICOTIN	<	1.0000E+02	ppb
299-W8-1	10/04/88	NITBENZ	<	1.0000E+01	ppb
299-W8-1	10/04/88	NITPHEN	<	5.0000E+01	ppb
299-W8-1	10/04/88	NITRANI	<	5.0000E+01	ppb
299-W8-1	10/04/88	NITRATE		2.9400E+04	ppb
299-W8-1	10/04/88	NITRPYR	<	1.0000E+01	ppb
299-W8-1	10/04/88	NITRTOL	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNDIEHY	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIBUTY	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	NNIDIEA	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIDIEY	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIDIME	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIMETH	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIMORP	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNINICO	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIPIPE	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIURET	<	1.0000E+01	ppb
299-W8-1	10/04/88	NNIVINY	<	1.0000E+01	ppb
299-W8-1	10/04/88	OPXYLE	<	5.0000E+00	ppb
299-W8-1	10/04/88	OTOLHYD	<	1.0000E+01	ppb
299-W8-1	10/04/88	PARALDE	<	2.0000E+03	ppb
299-W8-1	10/04/88	PARATHI	<	2.0000E+00	ppb
299-W8-1	10/04/88	PBENZQU	<	1.0000E+01	ppb
299-W8-1	10/04/88	PENTACH	<	1.0000E+01	ppb
299-W8-1	10/04/88	PENTCHB	<	1.0000E+01	ppb
299-W8-1	10/04/88	PENTCHN	<	1.0000E+01	ppb
299-W8-1	10/04/88	PENTCHP	<	5.0000E+01	ppb
299-W8-1	10/04/88	PERCENE	<	5.0000E+00	ppb
299-W8-1	10/04/88	PERCHLO	<	1.0000E+03	ppb
299-W8-1	10/04/88	PH-LAB		7.7000E+00	
299-W8-1	10/04/88	PHENINE	<	1.0000E+01	ppb
299-W8-1	10/04/88	PHENOL	<	1.0000E+01	ppb
299-W8-1	10/04/88	PHENREA	<	5.0000E+02	ppb
299-W8-1	10/04/88	PHENTIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	PHFIELD		7.7000E+00	
299-W8-1	10/04/88	PHOSPHA	<	1.0000E+03	ppb
299-W8-1	10/04/88	PHTHEST	<	1.0000E+01	ppb
299-W8-1	10/04/88	PICOLIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	POTASUM		4.4400E+03	ppb
299-W8-1	10/04/88	PRONIDE	<	1.0000E+01	ppb
299-W8-1	10/04/88	PROPYLA	<	1.0000E+04	ppb
299-W8-1	10/04/88	PROPYNO	<	8.0000E+03	ppb
299-W8-1	10/04/88	PU-238	<	-1.4400E-03	pci/l
299-W8-1	10/04/88	PU39-40	<	1.8700E-03	
299-W8-1	10/04/88	PU39-40	<	1.8700E-03	pci/l
299-W8-1	10/04/88	PYRIDIN	<	5.0000E+02	ppb
299-W8-1	10/04/88	RADIUM		4.2600E-01	pci/l
299-W8-1	10/04/88	RESERPI	<	1.0000E+01	ppb
299-W8-1	10/04/88	RESORCI	<	1.0000E+01	ppb
299-W8-1	10/04/88	RU-106	<	-3.1400E+00	pci/l
299-W8-1	10/04/88	SAFROL	<	1.0000E+01	ppb
299-W8-1	10/04/88	SELENUM		7.0000E+00	ppb
299-W8-1	10/04/88	SILVER	<	1.0000E+01	ppb
299-W8-1	10/04/88	SODIUM		1.1400E+04	ppb
299-W8-1	10/04/88	SR 90	<	-2.4900E-01	pci/l

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	10/04/88	STRONUM		2.1500E+02	ppb
299-W8-1	10/04/88	STRYCHN	<	5.0000E+01	ppb
299-W8-1	10/04/88	SULFATE		4.5100E+04	ppb
299-W8-1	10/04/88	SULFIDE	<	1.0000E+03	ppb
299-W8-1	10/04/88	SYMTRIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	TC		2.2500E+04	ppb
299-W8-1	10/04/88	TC-99		1.5100E+01	pci/l
299-W8-1	10/04/88	TETEPYR	<	2.0000E+00	ppb
299-W8-1	10/04/88	TETRANE	<	5.0000E+00	ppb
299-W8-1	10/04/88	TETRCHB	<	1.0000E+01	ppb
299-W8-1	10/04/88	TETRCHP	<	1.0000E+01	ppb
299-W8-1	10/04/88	THALIUM	<	5.0000E+00	ppb
299-W8-1	10/04/88	THIONOX	<	1.0000E+01	ppb
299-W8-1	10/04/88	THIOURA	<	2.0000E+02	ppb
299-W8-1	10/04/88	THIURAM	<	1.0000E+01	ppb
299-W8-1	10/04/88	TOC	<	2.0000E+02	ppb
299-W8-1	10/04/88	TOC	<	3.0000E+02	ppb
299-W8-1	10/04/88	TOLUDIA	<	1.0000E+01	ppb
299-W8-1	10/04/88	TOLUENE	<	5.0000E+00	ppb
299-W8-1	10/04/88	TOXAENE	<	1.0000E+00	ppb
299-W8-1	10/04/88	TOXLDL	<	6.0000E+00	ppb
299-W8-1	10/04/88	TOXLDL	<	7.0000E+00	ppb
299-W8-1	10/04/88	TOXLDL	<	1.6000E+01	ppb
299-W8-1	10/04/88	TRANDCE	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRCMEOL	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRCMFLM	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRCPANE	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRIBUPH	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRICENE	<	5.0000E+00	ppb
299-W8-1	10/04/88	TRICHLB	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRIPHOS	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRISPHO	<	1.0000E+01	ppb
299-W8-1	10/04/88	TRITIUM	<	3.6400E+02	pci/l
299-W8-1	10/04/88	U-CHEM		8.5400E-01	ug/l
299-W8-1	10/04/88	VANADUM		2.1000E+01	ppb
299-W8-1	10/04/88	VINYIDE	<	1.0000E+01	ppb
299-W8-1	10/04/88	WARFRIN	<	1.0000E+01	ppb
299-W8-1	10/04/88	ZINC		4.5000E+01	ppb
299-W8-1	10/04/88	a-BHC	<	1.0000E-01	ppb
299-W8-1	10/04/88	b-BHC	<	1.0000E-01	ppb
299-W8-1	10/04/88	d-BHC	<	1.0000E-01	ppb
299-W8-1	10/04/88	g-BHC	<	1.0000E-01	ppb
299-W8-1	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W8-1	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-W8-1	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W8-1	12/29/88	2,4-D	<	2.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	12/29/88	ALPHA	<	8.7100E-01	pci/l
299-W8-1	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W8-1	12/29/88	AM-241	<	1.0400E-02	pci/l
299-W8-1	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W8-1	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W8-1	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W8-1	12/29/88	BARIUM		3.5000E+01	ppb
299-W8-1	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W8-1	12/29/88	BETA		6.4400E+00	pci/l
299-W8-1	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W8-1	12/29/88	CALCIUM		5.1700E+04	ppb
299-W8-1	12/29/88	CHLFORM	<	5.0000E+00	ppb
299-W8-1	12/29/88	CHLORID		1.5300E+04	ppb
299-W8-1	12/29/88	CHROMUM		3.5000E+01	ppb
299-W8-1	12/29/88	CO-60	<	3.7900E-01	pci/l
299-W8-1	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W8-1	12/29/88	CONDFLD		3.0900E+02	umho
299-W8-1	12/29/88	CONDFLD		3.1000E+02	umho
299-W8-1	12/29/88	CONDLAB		3.9000E+02	umho
299-W8-1	12/29/88	CONDLAB		3.9100E+02	umho
299-W8-1	12/29/88	CONDLAB		3.9200E+02	umho
299-W8-1	12/29/88	COPPER	<	1.0000E+01	ppb
299-W8-1	12/29/88	CS-137	<	3.5400E-01	pci/l
299-W8-1	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W8-1	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W8-1	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W8-1	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W8-1	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W8-1	12/29/88	FBARIUM		3.7000E+01	ppb
299-W8-1	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W8-1	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W8-1	12/29/88	FCALCIU		5.1900E+04	ppb
299-W8-1	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W8-1	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W8-1	12/29/88	FIRON	<	3.0000E+01	ppb
299-W8-1	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W8-1	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W8-1	12/29/88	FMAGNES		1.7100E+04	ppb
299-W8-1	12/29/88	FMANGAN	<	5.0000E+00	ppb
299-W8-1	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W8-1	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W8-1	12/29/88	FPOTASS		4.3800E+03	ppb
299-W8-1	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W8-1	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W8-1	12/29/88	FSODIUM		1.1500E+04	ppb
299-W8-1	12/29/88	FSTRONT		2.0700E+02	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	12/29/88	FVANADI		2.0000E+01	ppb
299-W8-1	12/29/88	FZINC		1.2000E+01	ppb
299-W8-1	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W8-1	12/29/88	IRON		1.3600E+02	ppb
299-W8-1	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W8-1	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W8-1	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W8-1	12/29/88	MAGNES		1.6100E+04	ppb
299-W8-1	12/29/88	MANGESE		7.0000E+00	ppb
299-W8-1	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W8-1	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W8-1	12/29/88	METHONE	<	1.0000E+01	ppb
299-W8-1	12/29/88	METHYCH	<	1.0000E+01	ppb
299-W8-1	12/29/88	NICKEL		1.6000E+01	ppb
299-W8-1	12/29/88	NITRATE		2.9800E+04	ppb
299-W8-1	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W8-1	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W8-1	12/29/88	PH-LAB		8.0000E+00	
299-W8-1	12/29/88	PHFIELD		7.8000E+00	
299-W8-1	12/29/88	PHFIELD		7.9000E+00	
299-W8-1	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W8-1	12/29/88	POTASUM		4.2100E+03	ppb
299-W8-1	12/29/88	PU-238	<	3.7800E-03	pci/l
299-W8-1	12/29/88	PU39-40	<	-1.6500E-04	
299-W8-1	12/29/88	PU39-40	<	-1.6500E-04	pci/l
299-W8-1	12/29/88	RADIUM		2.2400E-01	pci/l
299-W8-1	12/29/88	RU-106	<	2.6900E+01	pci/l
299-W8-1	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W8-1	12/29/88	SILVER	<	1.0000E+01	ppb
299-W8-1	12/29/88	SODIUM		1.0800E+04	ppb
299-W8-1	12/29/88	SR 90	<	-2.2100E-01	pci/l
299-W8-1	12/29/88	STRONUM		1.9900E+02	ppb
299-W8-1	12/29/88	SULFATE		4.5700E+04	ppb
299-W8-1	12/29/88	TC		2.1300E+04	ppb
299-W8-1	12/29/88	TC-99		1.8100E+01	pci/l
299-W8-1	12/29/88	TETRANE	<	5.0000E+00	ppb
299-W8-1	12/29/88	TOC	<	2.0000E+02	ppb
299-W8-1	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W8-1	12/29/88	TOXLDL	<	3.0000E+00	ppb
299-W8-1	12/29/88	TOXLDL	<	6.0000E+00	ppb
299-W8-1	12/29/88	TOXLDL	<	9.0000E+00	ppb
299-W8-1	12/29/88	TOXLDL	<	1.0000E+01	ppb
299-W8-1	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W8-1	12/29/88	TRITIUM	<	1.3700E+02	pci/l
299-W8-1	12/29/88	U		6.7300E-01	pci/l
299-W8-1	12/29/88	VANADUM		3.3000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W8-1	12/29/88	ZINC		1.3000E+01	ppb
299-W8-1	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W8-1	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W8-1	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W8-1	12/29/88	g-BHC	<	1.0000E-01	ppb
299-W9-1	10/07/88	1,1,1-T	<	5.0000E+00	ppb
299-W9-1	10/07/88	1,1,2-T	<	5.0000E+00	ppb
299-W9-1	10/07/88	1,1-DIC	<	1.0000E+01	ppb
299-W9-1	10/07/88	1,2-DIC	<	1.0000E+01	ppb
299-W9-1	10/07/88	1-napha	<	1.0000E+01	ppb
299-W9-1	10/07/88	1112-tc	<	1.0000E+01	ppb
299-W9-1	10/07/88	1122-tc	<	1.0000E+01	ppb
299-W9-1	10/07/88	12-dben	<	1.0000E+01	ppb
299-W9-1	10/07/88	123-trp	<	1.0000E+01	ppb
299-W9-1	10/07/88	1234TE	<	1.0000E+01	ppb
299-W9-1	10/07/88	1235TE	<	1.0000E+01	ppb
299-W9-1	10/07/88	123TRI	<	1.0000E+01	ppb
299-W9-1	10/07/88	13-dben	<	1.0000E+01	ppb
299-W9-1	10/07/88	135TRI	<	1.0000E+01	ppb
299-W9-1	10/07/88	14-dben	<	1.0000E+01	ppb
299-W9-1	10/07/88	2,4,5-T	<	2.0000E+00	ppb
299-W9-1	10/07/88	2,4,5TP	<	2.0000E+00	ppb
299-W9-1	10/07/88	2,4-D	<	2.0000E+00	ppb
299-W9-1	10/07/88	2-napha	<	1.0000E+01	ppb
299-W9-1	10/07/88	24-dchp	<	1.0000E+01	ppb
299-W9-1	10/07/88	24-dint	<	1.0000E+01	ppb
299-W9-1	10/07/88	245-trp	<	5.0000E+01	ppb
299-W9-1	10/07/88	246-trp	<	1.0000E+01	ppb
299-W9-1	10/07/88	26-dchp	<	1.0000E+01	ppb
299-W9-1	10/07/88	26-dint	<	1.0000E+01	ppb
299-W9-1	10/07/88	ACEFENE	<	1.0000E+01	ppb
299-W9-1	10/07/88	ACETILE	<	3.0000E+03	ppb
299-W9-1	10/07/88	ACETOPH	<	1.0000E+01	ppb
299-W9-1	10/07/88	ACETREA	<	2.0000E+02	ppb
299-W9-1	10/07/88	ACROLIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	ACRYIDE	<	1.0000E+04	ppb
299-W9-1	10/07/88	ACRYILE	<	1.0000E+01	ppb
299-W9-1	10/07/88	ALDRIN	<	1.0000E-01	ppb
299-W9-1	10/07/88	ALLYLAL	<	2.5000E+03	ppb
299-W9-1	10/07/88	ALPHA		1.7700E+00	pci/l
299-W9-1	10/07/88	ALUMNUM		2.2800E+02	ppb
299-W9-1	10/07/88	AM-241	<	3.2400E-03	pci/l
299-W9-1	10/07/88	AMIISOX	<	1.0000E+01	ppb
299-W9-1	10/07/88	AMINOYL	<	1.0000E+01	ppb
299-W9-1	10/07/88	AMITROL	<	1.0000E+01	ppb
299-W9-1	10/07/88	AMMONIU	<	5.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	ANILINE	<	1.0000E+01	ppb
299-W9-1	10/07/88	ANTIONY	<	1.0000E+02	ppb
299-W9-1	10/07/88	AR1016	<	1.0000E+00	ppb
299-W9-1	10/07/88	AR1221	<	1.0000E+00	ppb
299-W9-1	10/07/88	AR1232	<	1.0000E+00	ppb
299-W9-1	10/07/88	AR1242	<	1.0000E+00	ppb
299-W9-1	10/07/88	AR1248	<	1.0000E+00	ppb
299-W9-1	10/07/88	AR1254	<	1.0000E+00	ppb
299-W9-1	10/07/88	AR1260	<	1.0000E+00	ppb
299-W9-1	10/07/88	ARAMITE	<	1.0000E+01	ppb
299-W9-1	10/07/88	ARSENIC	<	5.0000E+00	ppb
299-W9-1	10/07/88	AURAMIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	BARIUM		4.3000E+01	ppb
299-W9-1	10/07/88	BENDICM	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENDINE	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENTHOL	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENZAAN	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENZBFL	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENZCAC	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENZCHL	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENZENE	<	5.0000E+00	ppb
299-W9-1	10/07/88	BENZJFL	<	1.0000E+01	ppb
299-W9-1	10/07/88	BENZOPY	<	1.0000E+01	ppb
299-W9-1	10/07/88	BERYLUM	<	5.0000E+00	ppb
299-W9-1	10/07/88	BETA		1.0900E+01	pci/l
299-W9-1	10/07/88	BIS2CHE	<	1.0000E+01	ppb
299-W9-1	10/07/88	BIS2CHM	<	1.0000E+01	ppb
299-W9-1	10/07/88	BIS2EPH	<	1.0000E+01	ppb
299-W9-1	10/07/88	BIS2ETH	<	1.0000E+01	ppb
299-W9-1	10/07/88	BISTHER	<	1.0000E+01	ppb
299-W9-1	10/07/88	BROMONE	<	1.0000E+01	ppb
299-W9-1	10/07/88	BROMORM	<	1.0000E+01	ppb
299-W9-1	10/07/88	BROPHEN	<	1.0000E+01	ppb
299-W9-1	10/07/88	BUTBENP	<	1.0000E+01	ppb
299-W9-1	10/07/88	BUTDINP	<	1.0000E+01	ppb
299-W9-1	10/07/88	CADMIUM	<	2.0000E+00	ppb
299-W9-1	10/07/88	CALCIUM		4.5300E+04	ppb
299-W9-1	10/07/88	CARBIDE	<	1.0000E+01	ppb
299-W9-1	10/07/88	CARBPHT	<	2.0000E+00	ppb
299-W9-1	10/07/88	CHALETH	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLACET	<	1.6000E+04	ppb
299-W9-1	10/07/88	CHLANIL	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLBENZ	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLCRES	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLEPOX	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLFORM	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	CHLLATE	<	3.0000E+01	ppb
299-W9-1	10/07/88	CHLNAPH	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLNAPZ	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLOANE	<	1.0000E+00	ppb
299-W9-1	10/07/88	CHLOREA	<	2.0000E+02	ppb
299-W9-1	10/07/88	CHLORID		1.7700E+04	ppb
299-W9-1	10/07/88	CHLPHEN	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHLPROP	<	4.0000E+03	ppb
299-W9-1	10/07/88	CHLTHER	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHMTHER	<	1.0000E+01	ppb
299-W9-1	10/07/88	CHROMUM		1.8000E+01	ppb
299-W9-1	10/07/88	CHRYSEN	<	1.0000E+01	ppb
299-W9-1	10/07/88	CITRUSR	<	1.0000E+03	ppb
299-W9-1	10/07/88	CO-60	<	2.2400E+00	pci/l
299-W9-1	10/07/88	COLIFRM	<	2.2000E+00	mpn
299-W9-1	10/07/88	CONDFLD		3.4800E+02	umho
299-W9-1	10/07/88	CONDFLD		3.5100E+02	umho
299-W9-1	10/07/88	CONDFLD		3.5200E+02	umho
299-W9-1	10/07/88	CONDLAB		4.1200E+02	umho.
299-W9-1	10/07/88	CONDLAB		4.1500E+02	umho
299-W9-1	10/07/88	CONDLAB		4.1900E+02	umho
299-W9-1	10/07/88	CONDLAB		4.2900E+02	umho
299-W9-1	10/07/88	COPPER		1.0000E+01	ppb
299-W9-1	10/07/88	CRESOLS	<	1.0000E+01	ppb
299-W9-1	10/07/88	CROTONA	<	1.0000E+01	ppb
299-W9-1	10/07/88	CS-137	<	1.8900E+00	pci/l
299-W9-1	10/07/88	CYANIDE	<	1.0000E+01	ppb
299-W9-1	10/07/88	CYCHDIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	DDD	<	1.0000E-01	ppb
299-W9-1	10/07/88	DDE	<	1.0000E-01	ppb
299-W9-1	10/07/88	DDT	<	1.0000E-01	ppb
299-W9-1	10/07/88	DIBAEPY	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBAHAC	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBAHAN	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBAHPY	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBAIPY	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBAJAC	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBCGCA	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBPHTH	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBRCHL	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBRETH	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBRMET	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIBUTEN	<	1.0000E+01	ppb
299-W9-1	10/07/88	DICDIFM	<	1.0000E+01	ppb
299-W9-1	10/07/88	DICETHY	<	1.0000E+01	ppb
299-W9-1	10/07/88	DICHBEN	<	2.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	DICPANE	<	1.0000E+01	ppb
299-W9-1	10/07/88	DICPENE	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIELRIN	<	1.0000E-01	ppb
299-W9-1	10/07/88	DIEPHTH	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIETHY	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIETROL	<	2.0000E+02	ppb
299-W9-1	10/07/88	DIHYSAF	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMBENZ	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMEAMB	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMETHB	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMETHO	<	2.0000E+00	ppb
299-W9-1	10/07/88	DIMEYLB	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMPHAM	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMPHEN	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIMPHTH	<	1.0000E+01	ppb
299-W9-1	10/07/88	DINBENZ	<	1.0000E+01	ppb
299-W9-1	10/07/88	DINCRES	<	1.0000E+01	ppb
299-W9-1	10/07/88	DINPHEN	<	5.0000E+01	ppb
299-W9-1	10/07/88	DIOPHTH	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIOXANE	<	5.0000E+02	ppb
299-W9-1	10/07/88	DIOXIN	<	1.0000E-01	ppb
299-W9-1	10/07/88	DIPHAMI	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIPHHYD	<	1.0000E+01	ppb
299-W9-1	10/07/88	DIPRNIT	<	1.0000E+01	ppb
299-W9-1	10/07/88	DISULFO	<	2.0000E+00	ppb
299-W9-1	10/07/88	ENDO1	<	1.0000E-01	ppb
299-W9-1	10/07/88	ENDO2	<	1.0000E-01	ppb
299-W9-1	10/07/88	ENDRIN	<	1.0000E-01	ppb
299-W9-1	10/07/88	ETHCARB	<	5.0000E+03	ppb
299-W9-1	10/07/88	ETHCYAN	<	2.0000E+03	ppb
299-W9-1	10/07/88	ETHMETH	<	1.0000E+01	ppb
299-W9-1	10/07/88	ETHMETS	<	1.0000E+01	ppb
299-W9-1	10/07/88	ETHMINE	<	1.0000E+01	ppb
299-W9-1	10/07/88	ETHOXID	<	3.0000E+03	ppb
299-W9-1	10/07/88	ETHYREA	<	2.0000E+02	ppb
299-W9-1	10/07/88	FALUMIN	<	1.5000E+02	ppb
299-W9-1	10/07/88	FANTIMO	<	1.0000E+02	ppb
299-W9-1	10/07/88	FARSENI	<	5.0000E+00	ppb
299-W9-1	10/07/88	FBARIUM		3.8000E+01	ppb
299-W9-1	10/07/88	FBERYLL	<	5.0000E+00	ppb
299-W9-1	10/07/88	FCADMIU	<	2.0000E+00	ppb
299-W9-1	10/07/88	FCALCIU		4.1900E+04	ppb
299-W9-1	10/07/88	FCHROMI	<	1.0000E+01	ppb
299-W9-1	10/07/88	FCOPPER	<	1.0000E+01	ppb
299-W9-1	10/07/88	FIRON	<	3.0000E+01	ppb
299-W9-1	10/07/88	FLEAD	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	FLUORAN	<	1.0000E+01	ppb
299-W9-1	10/07/88	FLUORID	<	5.0000E+02	ppb
299-W9-1	10/07/88	FMAGNES		1.3700E+04	ppb
299-W9-1	10/07/88	FMANGAN	<	5.0000E+00	ppb
299-W9-1	10/07/88	FMERCUR	<	1.0000E-01	ppb
299-W9-1	10/07/88	FNICKEL	<	1.0000E+01	ppb
299-W9-1	10/07/88	FORMALN	<	5.0000E+02	ppb
299-W9-1	10/07/88	FPOTASS		4.2600E+03	ppb
299-W9-1	10/07/88	FSELENI	<	5.0000E+00	ppb
299-W9-1	10/07/88	FSILVER	<	1.0000E+01	ppb
299-W9-1	10/07/88	FSODIUM		1.0300E+04	ppb
299-W9-1	10/07/88	FSTRONT		1.6100E+02	ppb
299-W9-1	10/07/88	FTHALLI	<	5.0000E+00	ppb
299-W9-1	10/07/88	FVANADI		1.3000E+01	ppb
299-W9-1	10/07/88	FZINC		1.3000E+01	ppb
299-W9-1	10/07/88	HEPTIDE	<	1.0000E-01	ppb
299-W9-1	10/07/88	HEPTLOR	<	1.0000E-01	ppb
299-W9-1	10/07/88	HEXACHL	<	1.0000E+01	ppb
299-W9-1	10/07/88	HEXAENE	<	1.0000E+01	ppb
299-W9-1	10/07/88	HEXCBEN	<	1.0000E+01	ppb
299-W9-1	10/07/88	HEXCBUT	<	1.0000E+01	ppb
299-W9-1	10/07/88	HEXCCYC	<	1.0000E+01	ppb
299-W9-1	10/07/88	HEXCETH	<	1.0000E+01	ppb
299-W9-1	10/07/88	HEXONE	<	1.0000E+01	ppb
299-W9-1	10/07/88	HYDRAZI	<	3.0000E+03	ppb
299-W9-1	10/07/88	HYDRSUL	<	1.0000E+01	ppb
299-W9-1	10/07/88	INDENOP	<	1.0000E+01	ppb
299-W9-1	10/07/88	IODOMET	<	1.0000E+01	ppb
299-W9-1	10/07/88	IRON		1.4900E+03	ppb
299-W9-1	10/07/88	ISOBUTY	<	1.0000E+03	ppb
299-W9-1	10/07/88	ISOSOLE	<	1.0000E+01	ppb
299-W9-1	10/07/88	KEROSEN	<	1.0000E+04	ppb
299-W9-1	10/07/88	LEADGF	<	5.0000E+00	ppb
299-W9-1	10/07/88	M-XYLE	<	5.0000E+00	ppb
299-W9-1	10/07/88	MAGNES		1.5100E+04	ppb
299-W9-1	10/07/88	MALHYDR	<	5.0000E+02	ppb
299-W9-1	10/07/88	MALOILE	<	1.0000E+01	ppb
299-W9-1	10/07/88	MANGESE		3.8000E+01	ppb
299-W9-1	10/07/88	MELPHAL	<	1.0000E+01	ppb
299-W9-1	10/07/88	MERCURY	<	1.0000E-01	ppb
299-W9-1	10/07/88	METACRY	<	1.0000E+01	ppb
299-W9-1	10/07/88	METACTO	<	1.0000E+01	ppb
299-W9-1	10/07/88	METAZIR	<	1.0000E+01	ppb
299-W9-1	10/07/88	METBISC	<	1.0000E+01	ppb
299-W9-1	10/07/88	METCHAN	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHACR	<	1.0000E+01	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	METHAPY	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHBRO	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHCHL	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHIOU	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHLOR	<	3.0000E+00	ppb
299-W9-1	10/07/88	METHNYL	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHONE	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHPAR	<	2.0000E+00	ppb
299-W9-1	10/07/88	METHTHI	<	1.0000E+01	ppb
299-W9-1	10/07/88	METHYCH	<	1.0000E+01	ppb
299-W9-1	10/07/88	METMSUL	<	1.0000E+01	ppb
299-W9-1	10/07/88	METPROP	<	1.0000E+01	ppb
299-W9-1	10/07/88	NAPHQUI	<	1.0000E+01	ppb
299-W9-1	10/07/88	NAPHREA	<	2.0000E+02	ppb
299-W9-1	10/07/88	NAPHTHA	<	1.0000E+01	ppb
299-W9-1	10/07/88	NICKEL		1.7000E+01	ppb
299-W9-1	10/07/88	NICOTIN	<	1.0000E+02	ppb
299-W9-1	10/07/88	NITBENZ	<	1.0000E+01	ppb
299-W9-1	10/07/88	NITPHEN	<	5.0000E+01	ppb
299-W9-1	10/07/88	NITRANI	<	5.0000E+01	ppb
299-W9-1	10/07/88	NITRATE		1.9100E+04	ppb
299-W9-1	10/07/88	NITRPYR	<	1.0000E+01	ppb
299-W9-1	10/07/88	NITRTOL	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNDIEHY	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIBUTY	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIDIEA	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIDIEY	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIDIME	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIMETH	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIMORP	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNINICO	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIPIPE	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIURET	<	1.0000E+01	ppb
299-W9-1	10/07/88	NNIVINY	<	1.0000E+01	ppb
299-W9-1	10/07/88	OPXYLE	<	5.0000E+00	ppb
299-W9-1	10/07/88	OTOLHYD	<	1.0000E+01	ppb
299-W9-1	10/07/88	PARALDE	<	2.0000E+03	ppb
299-W9-1	10/07/88	PARATHI	<	2.0000E+00	ppb
299-W9-1	10/07/88	PBENZQU	<	1.0000E+01	ppb
299-W9-1	10/07/88	PENTACH	<	1.0000E+01	ppb
299-W9-1	10/07/88	PENTCHB	<	1.0000E+01	ppb
299-W9-1	10/07/88	PENTCHN	<	1.0000E+01	ppb
299-W9-1	10/07/88	PENTCHP	<	5.0000E+01	ppb
299-W9-1	10/07/88	PERCENE	<	5.0000E+00	ppb
299-W9-1	10/07/88	PERCHLO	<	1.0000E+03	ppb
299-W9-1	10/07/88	PH-LAB		7.7000E+00	

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	PHENINE	<	1.0000E+01	ppb
299-W9-1	10/07/88	PHENOL	<	1.0000E+01	ppb
299-W9-1	10/07/88	PHENREA	<	5.0000E+02	ppb
299-W9-1	10/07/88	PHENTIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	PHFIELD		8.0000E+00	
299-W9-1	10/07/88	PHOSPHA	<	1.0000E+03	ppb
299-W9-1	10/07/88	PHTHEST	<	1.0000E+01	ppb
299-W9-1	10/07/88	PICOLIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	POTASUM		4.7200E+03	ppb
299-W9-1	10/07/88	PRONIDE	<	1.0000E+01	ppb
299-W9-1	10/07/88	PROPYLA	<	1.0000E+04	ppb
299-W9-1	10/07/88	PROPYNO	<	8.0000E+03	ppb
299-W9-1	10/07/88	PU-238	<	3.4900E-04	pci/l
299-W9-1	10/07/88	PU39-40	<	-3.7400E-03	
299-W9-1	10/07/88	PU39-40	<	-3.7400E-03	pci/l
299-W9-1	10/07/88	PYRIDIN	<	5.0000E+02	ppb
299-W9-1	10/07/88	RADIUM		2.0800E-01	pci/l
299-W9-1	10/07/88	RESERPI	<	1.0000E+01	ppb
299-W9-1	10/07/88	RESORCI	<	1.0000E+01	ppb
299-W9-1	10/07/88	RU-106	<	-1.2600E+01	pci/l
299-W9-1	10/07/88	SAFROL	<	1.0000E+01	ppb
299-W9-1	10/07/88	SELENUM		5.0000E+00	ppb
299-W9-1	10/07/88	SILVER	<	1.0000E+01	ppb
299-W9-1	10/07/88	SODIUM		1.2000E+04	ppb
299-W9-1	10/07/88	SR 90	<	6.5000E-03	pci/l
299-W9-1	10/07/88	STRONUM		1.8000E+02	ppb
299-W9-1	10/07/88	STRYCHN	<	5.0000E+01	ppb
299-W9-1	10/07/88	SULFATE		4.9800E+04	ppb
299-W9-1	10/07/88	SULFIDE	<	1.0000E+03	ppb
299-W9-1	10/07/88	SYMTRIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	TC		2.1800E+04	ppb
299-W9-1	10/07/88	TC-99		1.9200E+01	pci/l
299-W9-1	10/07/88	TETEPYR	<	2.0000E+00	ppb
299-W9-1	10/07/88	TETRANE	<	4.0000E+00	ppb
299-W9-1	10/07/88	TETRCHB	<	1.0000E+01	ppb
299-W9-1	10/07/88	TETRCHP	<	1.0000E+01	ppb
299-W9-1	10/07/88	THALIUM	<	5.0000E+00	ppb
299-W9-1	10/07/88	THIONOX	<	1.0000E+01	ppb
299-W9-1	10/07/88	THIOURA	<	2.0000E+02	ppb
299-W9-1	10/07/88	THIURAM	<	1.0000E+01	ppb
299-W9-1	10/07/88	TOC	<	3.0000E+02	ppb
299-W9-1	10/07/88	TOC	<	4.0000E+02	ppb
299-W9-1	10/07/88	TOLUDIA	<	1.0000E+01	ppb
299-W9-1	10/07/88	TOLUENE	<	5.0000E+00	ppb
299-W9-1	10/07/88	TOXAENE	<	1.0000E+00	ppb
299-W9-1	10/07/88	TOXLDL	<	5.0000E+00	ppb

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	10/07/88	TOXLDL	<	7.0000E+00	ppb
299-W9-1	10/07/88	TOXLDL	<	1.2000E+01	ppb
299-W9-1	10/07/88	TOXLDL	<	1.3000E+01	ppb
299-W9-1	10/07/88	TRANDCE	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRCMEOL	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRCMFLM	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRCPANE	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRIBUPH	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRICENE	<	5.0000E+00	ppb
299-W9-1	10/07/88	TRICHLB	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRIPHOS	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRISPHO	<	1.0000E+01	ppb
299-W9-1	10/07/88	TRITIUM	<	-1.2300E+02	pci/l
299-W9-1	10/07/88	U-CHEM		1.1200E+00	ug/l
299-W9-1	10/07/88	VANADUM		1.2000E+01	ppb
299-W9-1	10/07/88	VINYIDE	<	1.0000E+01	ppb
299-W9-1	10/07/88	WARFRIN	<	1.0000E+01	ppb
299-W9-1	10/07/88	ZINC		9.4000E+01	ppb
299-W9-1	10/07/88	a-BHC	<	1.0000E-01	ppb
299-W9-1	10/07/88	b-BHC	<	1.0000E-01	ppb
299-W9-1	10/07/88	d-BHC	<	1.0000E-01	ppb
299-W9-1	10/07/88	g-BHC	<	1.0000E-01	ppb
299-W9-1	12/29/88	1,1,1-T	<	5.0000E+00	ppb
299-W9-1	12/29/88	1,1,2-T	<	5.0000E+00	ppb
299-W9-1	12/29/88	2,4,5TP	<	2.0000E+00	ppb
299-W9-1	12/29/88	2,4-D	<	2.0000E+00	ppb
299-W9-1	12/29/88	ALPHA		1.8700E+00	pci/l
299-W9-1	12/29/88	ALUMNUM	<	1.5000E+02	ppb
299-W9-1	12/29/88	AM-241	<	8.0100E-03	pci/l
299-W9-1	12/29/88	AMMONIU	<	5.0000E+01	ppb
299-W9-1	12/29/88	ANTIONY	<	1.0000E+02	ppb
299-W9-1	12/29/88	ARSENIC	<	5.0000E+00	ppb
299-W9-1	12/29/88	BARIUM		3.6000E+01	ppb
299-W9-1	12/29/88	BERYLUM	<	5.0000E+00	ppb
299-W9-1	12/29/88	BETA		8.4900E+00	pci/l
299-W9-1	12/29/88	CADMIUM	<	2.0000E+00	ppb
299-W9-1	12/29/88	CALCIUM		4.4300E+04	ppb
299-W9-1	12/29/88	CHLFORM	<	5.0000E+00	ppb
299-W9-1	12/29/88	CHLORID		1.8500E+04	ppb
299-W9-1	12/29/88	CHROMUM		3.7000E+01	ppb
299-W9-1	12/29/88	CO-60	<	-3.5600E-01	pci/l
299-W9-1	12/29/88	COLIFRM	<	2.2000E+00	mpn
299-W9-1	12/29/88	CONDFLD		2.6300E+02	umho
299-W9-1	12/29/88	CONDFLD		2.6500E+02	umho
299-W9-1	12/29/88	CONDFLD		2.6700E+02	umho
299-W9-1	12/29/88	CONDLAB		3.7300E+02	umho

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	12/29/88	CONDLAB		3.7700E+02	umho
299-W9-1	12/29/88	CONDLAB		3.8100E+02	umho
299-W9-1	12/29/88	CONDLAB		3.9400E+02	umho
299-W9-1	12/29/88	COPPER	<	1.0000E+01	ppb
299-W9-1	12/29/88	CS-137	<	2.3200E+00	pci/l
299-W9-1	12/29/88	CYANIDE	<	1.0000E+01	ppb
299-W9-1	12/29/88	ENDRIN	<	1.0000E-01	ppb
299-W9-1	12/29/88	FALUMIN	<	1.5000E+02	ppb
299-W9-1	12/29/88	FANTIMO	<	1.0000E+02	ppb
299-W9-1	12/29/88	FARSENI	<	5.0000E+00	ppb
299-W9-1	12/29/88	FBARIUM		3.5000E+01	ppb
299-W9-1	12/29/88	FBERYLL	<	5.0000E+00	ppb
299-W9-1	12/29/88	FCADMIU	<	2.0000E+00	ppb
299-W9-1	12/29/88	FCALCIU		4.1400E+04	ppb
299-W9-1	12/29/88	FCHROMI	<	1.0000E+01	ppb
299-W9-1	12/29/88	FCOPPER	<	1.0000E+01	ppb
299-W9-1	12/29/88	FIRON	<	3.0000E+01	ppb
299-W9-1	12/29/88	FLEAD	<	5.0000E+00	ppb
299-W9-1	12/29/88	FLUORID	<	5.0000E+02	ppb
299-W9-1	12/29/88	FMAGNES		1.5800E+04	ppb
299-W9-1	12/29/88	FMANGAN		5.0000E+00	ppb
299-W9-1	12/29/88	FMERCUR	<	1.0000E-01	ppb
299-W9-1	12/29/88	FNICKEL	<	1.0000E+01	ppb
299-W9-1	12/29/88	FPOTASS		4.8700E+03	ppb
299-W9-1	12/29/88	FSELENI	<	5.0000E+00	ppb
299-W9-1	12/29/88	FSILVER	<	1.0000E+01	ppb
299-W9-1	12/29/88	FSODIUM		1.1700E+04	ppb
299-W9-1	12/29/88	FSTRONT		1.7600E+02	ppb
299-W9-1	12/29/88	FVANADI		1.3000E+01	ppb
299-W9-1	12/29/88	FZINC		8.0000E+00	ppb
299-W9-1	12/29/88	HEXONE	<	1.0000E+01	ppb
299-W9-1	12/29/88	IRON		2.2100E+02	ppb
299-W9-1	12/29/88	LEADGF	<	5.0000E+00	ppb
299-W9-1	12/29/88	LPHENOL	<	1.0000E+01	ppb
299-W9-1	12/29/88	M-XYLE	<	5.0000E+00	ppb
299-W9-1	12/29/88	MAGNES		1.5700E+04	ppb
299-W9-1	12/29/88	MANGESE		1.0000E+01	ppb
299-W9-1	12/29/88	MERCURY	<	1.0000E-01	ppb
299-W9-1	12/29/88	METHLOR	<	3.0000E+00	ppb
299-W9-1	12/29/88	METHONE	<	1.0000E+01	ppb
299-W9-1	12/29/88	METHYCH	<	1.0000E+01	ppb
299-W9-1	12/29/88	NICKEL		2.2000E+01	ppb
299-W9-1	12/29/88	NITRATE		1.7000E+04	ppb
299-W9-1	12/29/88	OPXYLE	<	5.0000E+00	ppb
299-W9-1	12/29/88	PERCENE	<	5.0000E+00	ppb
299-W9-1	12/29/88	PH-LAB		8.3000E+00	

Table A.2 (contd)

Well Number	Collection Date	Constituent	Less than Flag	Analysis Value	Analysis Units
299-W9-1	12/29/88	PHFIELD		7.5000E+00	
299-W9-1	12/29/88	PHOSPHA	<	1.0000E+03	ppb
299-W9-1	12/29/88	POTASUM		5.0100E+03	ppb
299-W9-1	12/29/88	PU-238	<	7.4900E-04	pci/l
299-W9-1	12/29/88	PU39-40	<	6.4000E-03	
299-W9-1	12/29/88	PU39-40	<	6.4000E-03	pci/l
299-W9-1	12/29/88	RADIUM		1.5800E-01	pci/l
299-W9-1	12/29/88	RU-106	<	-1.6700E+01	pci/l
299-W9-1	12/29/88	SELENUM	<	5.0000E+00	ppb
299-W9-1	12/29/88	SILVER	<	1.0000E+01	ppb
299-W9-1	12/29/88	SODIUM		1.1800E+04	ppb
299-W9-1	12/29/88	SR 90	<	-1.1300E-01	pci/l
299-W9-1	12/29/88	STRONUM		1.8300E+02	ppb
299-W9-1	12/29/88	SULFATE		4.9000E+04	ppb
299-W9-1	12/29/88	TC		2.0600E+04	ppb
299-W9-1	12/29/88	TC-99		1.2900E+01	pci/l
299-W9-1	12/29/88	TETRANE	<	5.0000E+00	ppb
299-W9-1	12/29/88	TOC	<	3.0000E+02	ppb
299-W9-1	12/29/88	TOC	<	4.0000E+02	ppb
299-W9-1	12/29/88	TOXAENE	<	1.0000E+00	ppb
299-W9-1	12/29/88	TOXLDL	<	4.0000E+00	ppb
299-W9-1	12/29/88	TOXLDL	<	5.0000E+00	ppb
299-W9-1	12/29/88	TOXLDL	<	6.0000E+00	ppb
299-W9-1	12/29/88	TOXLDL	<	1.2000E+01	ppb
299-W9-1	12/29/88	TRICENE	<	5.0000E+00	ppb
299-W9-1	12/29/88	TRITIUM	<	1.4400E+02	pci/l
299-W9-1	12/29/88	U		1.0800E+00	pci/l
299-W9-1	12/29/88	VANADUM		1.6000E+01	ppb
299-W9-1	12/29/88	ZINC		2.2000E+01	ppb
299-W9-1	12/29/88	a-BHC	<	1.0000E-01	ppb
299-W9-1	12/29/88	b-BHC	<	1.0000E-01	ppb
299-W9-1	12/29/88	d-BHC	<	1.0000E-01	ppb
299-W9-1	12/29/88	g-BHC	<	1.0000E-01	ppb

APPENDIX B

SAMPLING AND ANALYSIS PLAN

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APPENDIX B

SAMPLING AND ANALYSIS PLAN

This appendix introduces the procedures that will be used for sample collection (including well evacuation and sample withdrawal methods), chain of custody, analytical methods (including sample preservation and shipment and chemical analysis), and quality assurance/quality control.

All sampling activities are currently performed under contract by Pacific Northwest Laboratory (PNL). United States Testing Company, Inc. (UST) currently conducts sample analyses for most constituents.

B.1 SAMPLE COLLECTION PROCEDURES

The procedures for ground-water sample collection, water-level measurements, and field measurements are contained in PNL (1989). Specific applicable procedures are as follows:

- GC-1 - Ground-Water Sample Collection Procedure
- GC-2 - In-Line Sample Filtration Procedure
- GC-3 - Disposal of Purge Water from Monitoring Wells
- FA-1 - Temperature Measurement Procedure
- FA-2 - Calibration of Conductivity Meter and Measurement of Field Conductivity
- FA-3 - Calibration of pH Meter and Measurement of Field pH
- WL-1 - Water-Level Measurement Procedure
- WL-2 - Procedure for Standardizing Steel Tapes.

B.2 CHAIN-OF-CUSTODY PROCEDURES

Chain-of-custody procedures are contained in PNL (1989). The specific applicable procedure is AD-2, Ground-Water Sample Chain-of-Custody

Procedure. The history of the custody of each sample will be documented according to this procedure.

B.3 ANALYTICAL METHODS

Tables B.1 and B.2 discuss details of the methods used to analyze samples.

B.4 QUALITY ASSURANCE/QUALITY CONTROL

B.4.1 Quality Assurance

Quality assurance (QA) will be conducted in accordance with the PNL QA manual. A QA plan, describing the manner in which specific QA requirements are to be met, has been prepared in accordance with that manual.

B.4.2 Quality Control

The purposes of quality control (QC) are to determine and document the quality of the analytical results being produced by the laboratory and to bring potential problems with analyses to the attention of UST for corrective actions as needed. The QC effort has two main components: 1) routine internal checks performed by UST and 2) external checks conducted by PNL to independently evaluate UST performance. The scope of these efforts is described in the following sections.

B.4.2.1 UST Internal Quality Control

Internal QC at UST includes general practices applicable to a wide range of analyses, as well as specific procedures stipulated for particular analyses. The QC and QA programs at UST are documented in QC and QA manuals. UST produces a quarterly QC report to PNL, which includes blank, matrix, spike, and surrogate data.

B.4.2.2 UST External Quality Control

Pacific Northwest Laboratory will use interlaboratory comparisons, replicate, blank, and blind samples to evaluate the accuracy of results from UST. The purpose and scope of each of these are as follows.

Table B.1. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Listed Constituents as of January 1, 1989. (page 1 of 3)

CONSTITUENT	COLLECTION AND PRESERVATION[a,b]	ANALYSIS METHODS[c]	DETECTION LIMIT, PPB[d]
Metals Analyzed by the Inductively Coupled Plasma Method--Unfiltered/Filtered			
beryllium			3
strontium			10
zinc			5
calcium			50
barium			6
cadmium			5
chromium			10
silver			10
sodium			200
nickel			10
copper			10
vanadium			5
antimony	P, HNO_3 to pH<2	SW-846, #6010	100
aluminum			150
manganese			5
potassium			100
iron			30
magnesium			50
boron			10
cobalt			20
lithium			10
molybdenum			40
silicon			50
tin			30
titanium			60
zirconium			50
arsenic	P, HNO_3 to pH<2	SW-846, #7060	5
mercury	G, HNO_3 to pH<2	SW-846, #7470	0.1
selenium	P, HNO_3 to pH<2	SW-846, #7740	5
lead	P, HNO_3 to pH<2	SW-846, #7421	5
Anions by Ion Chromatography			
nitrate			500
sulfate			500
fluoride			500
chloride	P, none	(e)	500
phosphate			1000
bromide			1000
nitrite			1000

Table B.1. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Listed Constituents as of January 1, 1989. (page 2 of 3)

CONSTITUENT	COLLECTION AND PRESERVATION[a,b]	ANALYSIS METHODS[c]	DETECTION LIMIT, PPB[d]
Pesticides			
endrin	G, none	SW-846, #8080	0.1
methoxychlor			3
toxaphene			1
lindane (four isomers)			0.1
Herbicides			
2, 4-D	G, none	SW-846, #8150	2
2, 4-5-TP silvex			2
2, 4, 5-T			2
Volatile Organic Analyses (VOA)			
carbon tetrachloride	G, no headspace	SW-846, #8240	5
benzene			5
methyl ethyl ketone			10
toluene			5
1,1,1-trichloroethane			5
1,1,2-trichloroethane			5
trichloroethylene			5
tetrachloroethylene			5
xylene (O, P)			5
chloroform			5
1,1 dichloroethane			5
1,2 dichloroethane			5
trans-1,2 dichloroethylene			5
methylene chloride			5
vinyl chloride			10
xylene (M)			5
p-dichlorobenzene			5
methyl isobutyl ketone			10
acetone			10
tetrahydrofuran			10
Radiological			
radium	P, HNO_3 to pH<2	SW-846, #9315[f]	1 pCi/L
gross alpha	P, HNO_3 to pH<2	SW-846, #9310	4 pCi/L
gross beta	P, HNO_3 to pH<2	SW-846, #9310	8 pCi/L
tritium	P, none	ASTM, D2476-81	500 pCi/L
uranium	P, HNO_3 to pH<2	(g)	
uranium	P, HNO_3 to pH<2	(h)	
gamma scan	P, HNO_3 to pH<2	(i)	

Table B.1. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Listed Constituents as of January 1, 1989. (page 3 of 3)

CONSTITUENT	COLLECTION AND PRESERVATION[a,b]	ANALYSIS METHODS[c]	DETECTION LIMIT, PPB[d]
Other			
coliform bacteria	P, none	SW-846, #9131	2.2[j]
temperature	field measurement	(k)	
specific conductance	field measurement	(k)	
pH	field measurement	(k)	
total organic halogen, low detection level	G, H_2SO_4 to pH<2 No headspace	SW-846, #9020	10
total organic carbon	G, H_3PO_4 to pH<2	SW-846, #9060	2000
total carbon	G, none	SW-846, #9060	2000
ammonium ion	P, H_2SO_4 to pH<2	ASTM D1426-D[l]	50
phenol	G, none	SW-846, #8040	10
cyanide	P, NaOH to pH<2	SW-846, #9010	10
hydrazine	G, HCl	ASTM D1385	30
total dissolved solids	P, none	Std Methods 209B[m]	--

(a) P, plastic; G, glass.
(b) All samples will be cooled to 4°C upon collection.
(c) Constituents grouped together are analyzed by the same method.
(d) Detection limit units except where indicated.
(e) Analytical method adapted from Method 300.0, EPA (1984).
(f) The method also references ASTM (1988) and Krieger and Whittaker (1980).
(g) Adopted from Techniques of Water Resources Investigations of the U.S. Geological Survey, as amended, U.S. Government Printing Office, Washington, D.C.
(h) Adopted from NCRP (1985).
(i) From Krieger and Whittaker (1980) and Volchok and dePlanque (1983).
(j) most probable number.
(k) PNL (1989).
(l) By ion selective electrode.
(m) APHA (1985).

Table B.2. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Additional Constituents on the 9905 and Appendix IX Lists[a]. (page 1 of 4)

CONSTITUENT	COLLECTION AND PRESERVATION[b,c]	ANALYSIS METHODS[d]	DETECTION LIMIT, PPB[e]
Metals Analyzed by the Inductively Coupled Plasma Method--Enhanced Additions			
thallium	P, HNO_3 to pH<2	SW-846, #7840	5
Thiourea Group--Enhanced Additions			
thiourea	G, none	SW-846, #8330 (modified)	200
1-acetyl-2-thiourea			200
1-(o-chlorophenyl) thiourea			200
diethylstilbesterol			200
ethylenethiourea			200
1-naphthyl-2-thiourea			200
N-phenylthiourea			500
Pesticides--Enhanced Additions			
aldrin	G, none	SW-846, #8080	0.1
chlordane			1
4,4'DDD			0.1
4,4'DDE			0.1
4,4'DDT			0.1
endosulfan I			0.1
endosulfan II			0.1
endosulfan sulfate			0.5
heptachlor			0.1
heptachlor epoxide			0.1
kepone			1
dieldrin			0.1
chlorobenzilate			300
Phosphorous Pesticides			
carbophenothion	G, none	SW-846, #8140	2
tetraethylpyrophosphate			2
disulfoton			2
dimethoate			2
methyl parathion			2
parathion			2
phorate			2

Table B.2. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Additional Constituents on the 9905 and Appendix IX Lists[a]. (page 2 of 4)

CONSTITUENT	COLLECTION AND PRESERVATION[b,c]	ANALYSIS METHODS[d]	DETECTION LIMIT, PPB[e]
Direct Aqueous Injection			
acrylamide	G, none	SW-846, #8240[f]	10,000
allyl alcohol			2,500
chloroacetaldehyde			16,000
3-chloropropionitrile			4,000
ethyl carbamate			5,000
ethyl cyanide			2,000
ethylene glycol			10,000
isobutyl alcohol			1,000
paraldehyde			2,000
N-propylamine			10,000
2-propyn-1-ol			8,000
Dioxins			
PCDDs	G, none	SW-846, #8280	0.01
PCDFs			0.01
2,3,7,8 TCDD			0.01
Volatile Organic Analyses--Enhanced Additions			
1,4-dioxane	G, no headspace	SW-846, #8240	500
pyridine			500
acrolein			10
acrylonitrile			10
bis(chloromethyl) ether			5
bromoacetone			5
methyl bromide			10
carbon disulfide			10
chlorobenzene			5
2-chloroethyl vinyl ether			5
methyl chloride			10
chloromethyl methyl ether			5
crotonaldehyde			10
1,2-dibromo-3 chloropropane			10
1,2-dibromoethane			10
dibromomethane			10
1,4-dichloro-2-butene			10
dichlorodifluoro-methane			10
1,2-dichloropropane			5
N-N-diethylhydrazine			10

Table B.2. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Additional Constituents on the 9905 and Appendix IX Lists[a]. (page 3 of 4)

CONSTITUENT	COLLECTION AND PRESERVATION[b,c]	ANALYSIS METHODS[d]	DETECTION LIMIT, PPB[e]
1,1-dimethylhydrazine			10
1,2-dimethylhydrazine			10
iodomethane			10
methacrylonitrile			10
methanethiol			10
pentachloroethane			10
1,1,2,2-tetrachloroethane			5
bromoform			5
trichloromethanethiol			10
trichloromonofluoromethane			10
1,2,3-trichloropropane			10
acetonitrile			10
formaldehyde			500
ethylene oxide			10
ethylmethacrylate	G, no headspace	SW-846, #8240	10
ethyl benzene			5
styrene			5
bromodichloromethane			5
dibromochloromethane			5
2-hexanone			50
1,3-dichloropropene			5
allyl chloride			100
chloroethane			10
propionitrile			5
vinyl acetate			5
additional targeted compounds[g]			
additional VOAs[h]			
Semivolatile Organic Analysis (Acid/Base/Neutral)			
chlorobenzene			10
cresols			10
1,2-dichlorobenzene			10
1,3-dichlorobenzene			10
p-dichlorobenzene			10
hexachlorobenzene			10
pentachlorobenzene			10
pentachlorophenol	G, none	SW-846, #8270	50
1,2,4,5-tetrachlorobenzene			10
1,2,4-trichlorobenzene			10
hexachlorophene			10
naphthalene			10

Table B.2. Preservation Techniques, Analytical Methods Used, and the Current Detection Levels for Additional Constituents on the 9905 and Appendix IX Lists[a]. (page 4 of 4)

CONSTITUENT	COLLECTION AND PRESERVATION[b,c]	ANALYSIS METHODS[d]	DETECTION LIMIT, PPB[e]
1,2,3-trichlorobenzene			10
phenol			10
1,3,5-trichlorobenzene			10
1,2,3,4-tetrachloro-benzene			10
1,2,3,5-tetrachloro-benzene			10
kerosene			10
strychnine	G, none	SW-846, #8270	50
maleic hydrazide			500
nicotinic acid			100
tributylphosphate			10
additional semi-volatiles[i]			
Other			
polychlorinated biphenyls	G, none	SW-846, #8080	1
perchlorate	P, none	70-IC[j]	500
sulfide	P, NaOH/zinc acetate	SW-846, #9030	1,000
citrus red no. 2	G, none	AOAC #34.015B[k]	1,000

(a) WAC 173-303-9905, "Dangerous Waste Constituent List;" and 40 CFR 264, Appendix IX, "Ground-Water Monitoring List."
(b) P, plastic; G, glass.
(c) All samples will be cooled to 4°C upon collection.
(d) Constituents grouped together are analyzed by the same method.
(e) Detection limit units except where indicated.
(f) Direct aqueous injection.
(g) Additional list of targeted compounds. Constituents on the "Dangerous Waste Constituent List" (WAC 173-303-9905).
(h) Tentatively identified compounds are listed when detected, but there are no established detection limits for these.
(i) There are more than 100 additional semivolatile compounds on the "long list" that are not listed here. Most of these analyses have a detection level of 10 ppb.
(j) Analytical method adapted from Method 300.0, EPA (1984).
(k) Association of Official Analytical Chemists (1980).

Interlaboratory comparisons using field samples are conducted to determine if the results obtained by the primary laboratory, UST, are comparable to those obtained from other laboratories. Comparisons are currently being conducted for anions, selected volatile organic constituents, metals, cyanide, gross alpha, gross beta, and tritium. Each month, replicate samples from selected wells are delivered to four different laboratories at PNL. The results from these laboratories at PNL are then compared with the results from UST. Samples sent to the laboratories at PNL are from the same sampling set as those to be analyzed in duplicate by UST.

Replicate analyses of field samples are conducted to establish how much variability might be expected in the laboratory measurements performed on nearly identical samples and as a check on gross errors. Blanks for a wide range of analyses are submitted to UST monthly to check for container or laboratory contamination.

Trip (transport) blanks and transfer blanks are submitted to UST to determine whether environmental conditions encountered during collection and transportation of samples have affected the results obtained by analysis. One set of trip blanks and transfer blanks are submitted each sample period per sample area at the rate of at least one for 1 to 20 wells. These blanks are analyzed for volatile organic constituents.

Blind samples are submitted to UST to estimate the bias of analytical laboratory procedures and to determine when this bias exceeds control limits. Blind standard samples prepared by PNL, containing metals, anions, herbicides, pesticides, and volatile organic compounds, have been submitted quarterly since January 1986. Most blind samples are now prepared with materials supplied by the U.S. Environmental Protection Agency (EPA), including the previous list of analytes plus ammonium ion, cyanide, semi-volatile compounds, polychlorinated biphenyls, and an expanded number of pesticides and volatile organic compounds. Samples containing constituents not available in EPA performance samples are prepared from high-quality chemicals. These include constituents from the enhanced thiourea and phosphorous pesticides, group analyses, plus ethylene glycol, sulfide, perchlorate, hydrazine dioxin (TCDD).

The UST has also participated in the EPA-sponsored Water Pollution Laboratory Performance Evaluation Studies and the Water Supply Laboratory Performance Evaluation Studies since 1986.

REFERENCES

40 CFR 264. 1987. "Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities," U.S. Code of Federal Regulations, as amended, U.S. Environmental Protection Agency.

AOAC. 1980. "Methods for Color Additives," Official Methods of AOAC. 13th ed. Association of Official Analytical Chemists, Arlington, Virginia.

APHA. 1985. Standard Methods for the Examination of Water and Wastewater. 16th ed. Published jointly by the American Public Health Association, American Water Works Association, and Water Pollution Control Federation.

ASTM. 1988. "Standard Test Method for the Radionuclides of Radium in Water," Annual Book of ASTM Standards. ASTM D2460, American Society of Testing and Materials, Philadelphia, Pennsylvania.

EPA. 1984. Test Method for Determination of Inorganic Anions in Water by Ion Chromatography. EPA-600/4-84-017, Environmental Monitoring and Support Laboratory, U.S. Environmental Protection Agency, Cincinnati, Ohio.

EPA. 1986. Test Methods for Evaluating Solid Waste Physical/Chemical Methods. 3rd ed. EPA SW-846, U.S. Environmental Protection Agency, Washington, D.C.

Krieger, H. L., and E. L. Whittaker, eds. 1980. Prescribed Procedures for Measurement of Radioactivity in Drinking Water. EPA-600/4-80-032, Environmental Monitoring and Support Laboratory, U.S. Environmental Protection Agency, Cincinnati, Ohio.

NCRP. 1985. A Handbook of Radioactivity Measurement and Procedures. NCRP Report 58, National Council on Radiation Protection and Measurements, Washington, D.C.

PNL. 1989. Procedures for Ground-Water Investigations. PNL-6894, Pacific Northwest Laboratory, Richland, Washington.

USGS. Techniques of Water Resources Investigations of the U.S. Geological Survey, as amended, U.S. Government Printing Office, Washington, D.C.

Volchok, H. L., and G. dePlanque. 1983. HASL-300, 26th ed. U.S. Environmental Protection Agency, Environmental Monitoring Laboratory, Washington, D.C.

WAC 173-303. "Dangerous Waste Regulations," Washington Administrative Code. Washington Department of Ecology, Olympia, Washington.

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Distribution	From: Geosciences Group	Page 1 of 1
		Date 7/28/89
Project Title/Work Order: Revised Ground Water Monitoring Plan for the 200 Areas Low-Level Burial Grounds W80230		EDT No. 464934
		ECN No. N/A

Name	MSIN	With Attach.	EDT/ECN & Comment	EDT/ECN Only
Brodeur, J. R.	H4-56	X		
Caggiano, J. S.	H4-56	X		
Fassett, J. W.	H4-56	X		
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Page 1 of 1

(1) EDT 464934

(2) To: (Receiving Organization) Distribution

(3) From: (Originating Organization) R. B. Mercer, Geosciences group (80230)

(4) Related EDT No: NA

(5) Proj/Prog/Dept/Div: Geosciences Group

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(8) Originator Remarks:
Review comments shall be recorded on Review Comment Record forms (attachment) and returned to Mr. R. B. Mercer (MSIN H4-56) by the close of business on March 27, 1989. Comments received late or in the improper format will be disregarded.
Charge code WK31G may be used for this review.

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(12) Major Assm Dwg No: NA

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(A) Item No.	(B) Document/ Drawing, No.	(C) Sht. No.	(D) Rev. No.	(E) Title or Description of Data Transmitted	(F) Impact Level	(G) Reason for Transmittal	(H) Originator Disposition	(I) Receiver Disposition
1	Draft 1	NA	NA	Revised Ground-Water Monitoring Plan for the 200 Area Low-Level Burial Grounds	3	4	1	6
2	WO ED9261			Statement of Work for Groundwater Monitoring Plans for Fiscal Year 1989	4	3	6	6
3	WHC-SD-EN-AP-015		0	Revised Ground-Water Monitoring Plan for the 200 Areas Low-Level Burial Ground	3	2	1	6

(15) KEY

Impact Level (F)	Reason for Transmittal (G)	Disposition (H) & (I)
1, 2, 3, or 4 see MRP 5.43 and EP 1.7	1. Approval 2. Release 3. Information 4. Review 5. Post-Review	1. Approved 2. Approved w/comment 3. Disapproved w/comment 4. Reviewed no/comment 5. Reviewed w/comment 6. Receipt acknowledged

(16) SIGNATURE/DISTRIBUTION (See Impact Level for required signatures)

(G) Reason	(H) Disp	(J) Name	(K) Signature	(L) Date	(J) Name	(K) Signature	(L) Date	(G) Reason	(H) Disp
4		M. R. Adams			P. J. Landon			4	
4		C. J. Geier			A. G. Law			4	
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4	1	D. H. Jones	D H Jones	6/6/89	G. G. Meade	Gmeade	6-1-89	4	1
4		V. G. Johnson			S. P. Reidel			4	
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(17) R. B. Mercer 3/17/89 — Signature of EDT Originator, Date

(18) R. B. Mercer 3/17/89 — Authorized Representative for Receiving Organization, Date

(19) K. R. Fecht 6/2/89 — Cognizant/Project Engineer's Manager, Date

(20) DOE APPROVAL (if required) LTR No.
- [ ] Approved
- [ ] Approved w comments
- [ ] Disapproved w comments

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