FIELD SCREENING
FINAL RESULT DATA DELIVERABLE COVER SHEET

Date: August 17, 2000

FS0300

Sample Authorization Form Number: B99-033

SDG Number (assigned by Sample Management): FS0300

Attachments (check all that apply or N/A):

- X Test Results
- N/A Narrative Summary
- N/A Chain of Custody(s)
- X Logbook Pages
- N/A Anomaly Report

Total number of pages (including cover sheet): 14

RECEIVED
NOV 24 2003
EDMC

Comments:

AUG 2000
RECEIVED

M.G. Baechler
Analyst Signature

8/24/00
Date

Distribution: Sample Management – H9-03
Project (specify)

_____ Requires distribution to listed project personnel by Sample Management (check if applicable)

DATA DELIVERABLE COVER SHEET

Data Deliverable Cover Sheet

Date: Monday, June 05, 2000

Deliverable type (check one): __X__ **Preliminary Test Results**
_____ **Final Data Deliverable**

Sample authorization form number: B99-033

Attachments (check all that apply or n/a): _____ **Narrative Summary**
__X__ **Test Results**
_____ **Chains of Custody**

Total number of pages (including cover sheet): __3__ **pages**

Comments:

(Note: If Preliminary results were provided verbally, document information provided below including instrument used and results as communicated to the project.)

M.G. Baechler
Analyst Signature

6/5/00
Date

JUN 2000 RECEIVED

Distribution: **Sample Management – Doris Ayres H9-03**
Project (specify) - None, Distributed Electronically

Requires distribution to listed project personnel by Sample Management.

21 1 Sal 9-11-00

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 06/02/00 (May Sampling)

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: -0.00 in. w.c. at 0754 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 25.7/25.9 ppmv at 0908/1203 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.6 ppmv at 1245 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
CPT-16/ 25 ft	2	blue	0.06	1120	1227		<1.0	< 1.0	< 1.0	< 1.0	12,500
CPT-17/ 10 ft	2	blue	-0.01	1040	1221		5.09	< 1.0	< 1.0	1.91	13,900
CPT-18/ 15 ft	2	white	0.02	1050	1223		5.22	< 1.0	< 1.0	1.59	13,200
CPT-21A/ 45 ft	2	green	0.10	1033	1217		94.0	< 1.0	< 1.0	4.84	13,600
CPT-21A/ 86 ft	2	red	0.19	1035	1219	195	154	< 1.0	< 1.0	5.25	13,600
CPT-27/ 33 ft	2	red	0.02	1113	1225		1.55	< 1.0	< 1.0	1.20	12,500
CPT-28/ 87 ft	2	red	0.18	1027	1215	205	189	< 1.0	< 1.0	4.71	13,200
CPT-9A/ 60 ft	2	blue	0.14	1125	1229		43.9	< 1.0	< 1.0	3.75	15,400
CPT-1A/ 35 ft	2	black	0.00	0803	1205		4.23	< 1.0	< 1.0	1.77	10,600
CPT-7A/ 32 ft	2	yellow	0.03	1021	1213		4.74	< 1.0	< 1.0	< 1.0	16,400
CPT-13A/ 30 ft	2	blue	0.61	0906	1211		2.52	< 1.0	< 1.0	< 1.0	12,500
CPT-30/ 28 ft	2	green	0.00	0814	1207		< 1.0	< 1.0	< 1.0	1.45	9,890
CPT-32/ 25 ft	2	green	0.00	0845	1209		8.58	< 1.0	< 1.0	1.63	11,200
W18-152/ 113 ft	2		0.09	0756	1243		22.9	< 1.0	< 1.0	2.23	10,100

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 06/02/00 (May Sampling)

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: -0.00 in. w.c. at 0754. (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 25.7/25.9 ppmv at 0908/1203 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.6 ppmv at 1245 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
W18-158L/ 123 ft	3		0.00	0823	0912	134	123	< 1.0	3.49	85.2	19,000
W18-167/ 123 ft	3		0.00	0827	0910	248	147	2.55	< 1.0	3.30	19,600
W18-248/ 136 ft	3		0.42	1014	1241	183	131	1.67	< 1.0	4.68	12,600
W18-249/ 134 ft	3		0.16	0859	0920	176	137	2.20	< 1.0	1.76	21,700
W15-217/ 115 ft	3		0.46	1045	1237	442	372	2.66	< 1.0	9.46	13,500
W15-9L/ 189 ft	6		0.31	1058	1235		12.3	< 1.0	< 1.0	2.74	11,800
W15-95/ 82 ft	2		-1.50	1102	1233		21.2	< 1.0	1.17	10.4	13,500
W15-82/ 82 ft	2		0.36	1107	1231		25.5	< 1.0	2.21	42.3	14,900
DUPLICATE SAMPLE ANALYSIS											
W15-217/ 115 ft			-	1045	1239		376	3.23	<1.0	8.91	13,500
BLANK					0906		<1.0	< 1.0	< 1.0	< 1.0	8,000
BLANK					0924		<1.0	< 1.0	< 1.0	< 1.0	9,290
BLANK					1201		<1.0	< 1.0	< 1.0	< 1.0	8,330
BLANK					1247		<1.0	< 1.0	< 1.0	< 1.0	10,000
200 ppm CCl4 Standard					0946	167					
200 ppm CCl4 Standard					1253	178					

PRELIMINARY RESULT DATA DELIVERABLE COVER SHEET

Date: 6/13/2000

Sample Authorization Form Number: B00-033

Attachments (check all that apply or N/A): ___X___ Test Results
_____ Chains of Custody
___X___ Logbook Pages
_____ Anomaly Report

Total number of pages (including cover sheet): _5_____

Comments: 200-ZP-2 Rebound Study

M. A. Baechler 6/28/00
Analyst signature Date

JUN 2000 RECEIVED

Distribution: Sample Management - B1-35
Project (specify)

_____Requires distribution to listed project personnel by Sample Management (Check if applicable)

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 06/27/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232

AMBIENT PRESSURE: -0.00 in. w.c. at 08:00 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1240 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1328 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
CPT-16/ 25 ft	2	blue	0.07	1017	1326		1.55	< 1.0	< 1.0	< 1.0	11,400
CPT-17/ 10 ft	2	blue	0.05	0925	1242		3.44	< 1.0	< 1.0	2.32	10,500
CPT-18/ 15 ft	2	white	0.12	0955	1244		3.80	< 1.0	< 1.0	1.96	13,900
CPT-21A/ 45 ft	2	green	-0.18	0916	1308		88.7	< 1.0	1.11	5.58	11,200
CPT-21A/ 86 ft	2	red	-0.34	0919	1306	186	127	< 1.0	< 1.0	5.48	11,600
CPT-27/ 33 ft	2	red	0.06	1013	1246		1.34	< 1.0	< 1.0	1.45	12,300
CPT-28/ 87 ft	2	red	-0.32	0910	1310	157	165	< 1.0	< 1.0	5.36	11,800
CPT-9A/ 60 ft	2	blue	-0.08	1024	1324		67.6	< 1.0	1.02	5.68	12,600
CPT-1A/ 35 ft	2	black	-0.02	0806	1322		3.73	< 1.0	< 1.0	2.38	10,100
CPT-7A/ 32 ft	2	yellow	-0.01	0904	1312		6.15	< 1.0	< 1.0	1.72	11,300
CPT-13A/ 30 ft	2	blue	0.00	0853	1314		3.44	< 1.0	< 1.0	1.15	10,500
CPT-30/ 28 ft	2	green	0.00	0815	1318		< 1.0	< 1.0	< 1.0	1.89	10,600
CPT-32/ 25 ft	2	green	0.00	0823	1320		7.22	< 1.0	< 1.0	2.02	10,300
W18-152/ 113 ft	2		-0.18	0804	1304		3.13	< 1.0	1.01	2.25	10,400

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 06/27/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: -0.00 in. w.c. at 08:00 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1240 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1328 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
W18-158L/ 123 ft	3		-0.23	0829	1300	196	134	< 1.0	6.76	141	10,600
W18-167/ 123 ft	3		-0.03	0834	1258	227	145	2.02	1.16	6.31	11,400
W18-248/ 136 ft	3		-0.44	0857	1302	186	149	< 1.0	1.11	6.23	11,400
W18-249/ 134 ft	3		-0.23	0843	1256	137	101	< 1.0	1.29	3.64	10,500
W15-217/ 115 ft	3		-0.29	0947	1254	358	316	2.07	< 1.0	9.53	11,700
W15-9L/ 189 ft	6		-0.04	1000	1250		11.9	< 1.0	< 1.0	3.15	11,700
W15-95/ 82 ft	2		0.20	1005	1248		21.7	< 1.0	1.28	9.54	12,000
W15-82/ 82 ft	2		-0.10	1010	1252		23.5	< 1.0	2.63	40.2	12,300
DUPLICATE SAMPLE ANALYSIS											
CPT-13A/ 30 ft			-	0853	1316		3.26	<1.0	<1.0	<1.0	10,400
BLANK							< 1.0	< 1.0	< 1.0	1.33	9,630
BLANK							< 1.0	< 1.0	< 1.0	1.14	9,990
200 ppm CCl4 Standard					1354	165					

PROJECT 200-ZP-2 Rebound Study

M.A. Baechler, CH-AFS, M.A. Baechler

Notebook No. EL-1390-5

Continued From Page 23

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 08/27/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1716232

AMBIENT PRESSURE: -0.00 in. w.c. at 08:00 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1240 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1328 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
W18-158L/ 123 ft	3		-0.23	0829	1300	198	134	< 1.0	6.76	141	10,600
W18-167/ 123 ft	3		-0.03	0834	1258	227	145	2.02	1.16	6.31	11,400
W18-248/ 136 ft	3		-0.44	0857	1302	186	149	< 1.0	1.11	6.23	11,400
W18-249/ 134 ft	3		-0.23	0843	1256	137	101	< 1.0	1.29	3.64	10,500
W15-217/ 115 ft	3		-0.29	0947	1254	358	318	2.07	< 1.0	9.53	11,700
W15-9L/ 188 ft	6		-0.04	1000	1250		11.9	< 1.0	< 1.0	3.15	11,700
W15-95/ 82 ft	2		0.20	1005	1248		21.7	< 1.0	1.28	9.54	12,000
W15-82/ 82 ft	2		-0.10	1010	1252		23.5	< 1.0	2.83	40.2	12,300
DUPLICATE SAMPLE ANALYSIS											
CPT-13A/ 30 ft			-	0853	1316		3.28	<1.0	<1.0	<1.0	10,400
BLANK							< 1.0	< 1.0	< 1.0	1.33	9,630
BLANK							< 1.0	< 1.0	< 1.0	1.14	9,990
200 ppm CCl4 Standard					1354	165					

M.A. Baechler 6/28/00

M.A. Baechler 6/28/00

Read and Understood By

Signed

Date

Signed

Date

Continued on Page N/A

Notebook No. EL-1340-3

PROJECT Rebound Study 200-ZP-2 M.A. Beschler, CH-AES, M.C. Boucher

Continued From Page N/A

Page 1 of 2

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF 999-033)

DATE: 06/27/00

SAMPLERS NAME: M.A. Beschler/T.M. Johansen

MK SERIAL NUMBER: 1715232 AMBIENT PRESSURE: -0.00 in. w.c. at 08:00 (time)

ANALYZERS NAME: M.A. Beschler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1248 (time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.2 ppmv at 1328 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
CPT-16/ 25 ft	2	blue	0.07	1017	1328		1.55	< 1.0	< 1.0	< 1.0	11,400
CPT-17/ 10 ft	2	blue	0.05	0925	1242		3.44	< 1.0	< 1.0	2.32	10,500
CPT-18/ 15 ft	2	white	0.12	0955	1244		3.80	< 1.0	< 1.0	1.96	13,900
CPT-21A/ 45 ft	2	green	-0.16	0916	1308		86.7	< 1.0	1.11	5.58	11,200
CPT-21A/ 88 ft	2	red	-0.34	0919	1306	186	127	< 1.0	< 1.0	6.48	11,800
CPT-27/ 33 ft	2	red	0.06	1013	1246		1.34	< 1.0	< 1.0	1.45	12,300
CPT-28/ 87 ft	2	red	-0.32	0910	1310	157	165	< 1.0	< 1.0	5.36	11,800
CPT-8A/ 60 ft	2	blue	-0.08	1024	1324		67.6	< 1.0	1.02	6.88	12,800
CPT-1A/ 35 ft	2	black	-0.02	0906	1322		3.73	< 1.0	< 1.0	2.38	10,100
CPT-7A/ 32 ft	2	yellow	-0.01	0904	1312		6.15	< 1.0	< 1.0	1.72	11,300
CPT-13A/ 30 ft	2	blue	0.00	0853	1314		3.44	< 1.0	< 1.0	1.15	10,800
CPT-30/ 28 ft	2	green	0.00	0815	1318		< 1.0	< 1.0	< 1.0	1.89	10,600
CPT-32/ 25 ft	2	green	0.00	0823	1320		7.22	< 1.0	< 1.0	2.02	10,300
NW-15/ 113 ft	2		-0.18	0804	1304		3.13	< 1.0	1.01	2.25	10,400

Signed M.A. Beschler M.C. Boucher Date 6/27/00

Read and Understood By M.A. Beschler 6/27/00

Continued on Page 24

Signed Date

PRELIMINARY RESULT DATA DELIVERABLE COVER SHEET

Date: Tuesday, July 25, 2000

Sample Authorization Form Number: B99-033

Attachments (check all that apply or N/A): __X__ Test Results
_____ Chains of Custody
__X__ Logbook Pages
_____ Anomaly Report

Total number of pages (including cover sheet): _5____

Comments: 200-ZP-2 Rebound Study

M.G. Bachler 7/25/00
Analyst signature Date

Distribution: Sample Management - B1-35
Project (specify)

_____Requires distribution to listed project personnel by Sample Management (Check if applicable)

July ~~AUG~~ 2000
RECEIVED

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 07/24/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.01 in. w.c. at 0814 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.3 ppmv at 1224 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.5 ppmv at 1310 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
CPT-16/ 25 ft	2	blue	0.05	1034	1248		1.35	< 1.0	< 1.0	< 1.0	11,800
CPT-17/ 10 ft	2	blue	0.03	1005	1242		4.17	< 1.0	< 1.0	1.54	11,500
CPT-18/ 15 ft	2	white	0.04	1013	1244		1.99	< 1.0	< 1.0	1.53	11,700
CPT-21A/ 45 ft	2	green	0.01	0949	1238		91.4	< 1.0	< 1.0	4.57	11,800
CPT-21A/ 86 ft	2	red	-0.01	0952	1240	169	144	< 1.0	< 1.0	5.54	11,800
CPT-27/ 33 ft	2	red	0.06	1030	1246		1.21	< 1.0	< 1.0	< 1.0	12,600
CPT-28/ 87 ft	2	red	0.01	0942	1236	174	159	< 1.0	< 1.0	4.05	11,400
CPT-9A/ 60 ft	2	blue	0.14	1043	1250		40.3	< 1.0	< 1.0	3.41	12,300
CPT-1A/ 35 ft	2	black	0.01	0839	1226		3.72	< 1.0	< 1.0	1.53	9,770
CPT-7A/ 32 ft	2	yellow	0.05	0929	1234		3.88	< 1.0	< 1.0	1.09	11,400
CPT-13A/ 30 ft	2	blue	0.06	0918	1232		2.46	< 1.0	< 1.0	1.10	10,400
CPT-30/ 28 ft	2	green	0.02	0902	1230		< 1.0	< 1.0	< 1.0	1.24	10,500
CPT-32/ 25 ft	2	green	0.03	0857	1228		8.08	< 1.0	< 1.0	1.43	10,200
W18-152/ 113 ft	2		-0.14	0816	1252		1.80	< 1.0	< 1.0	1.43	9,610

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 07/24/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.01 in. w.c. at 0814 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.3 ppmv at 1224 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.5 ppmv at 1310 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
W18-158L/ 123 ft	3		-0.24	0846	1256	186	140	< 1.0	7.26	165	10,200
W18-167/ 123 ft	3		-0.20	0850	1300	216	139	1.35	1.10	8.78	10,600
W18-248/ 136 ft	3		-0.23	0923	1302	170	143	< 1.0	1.02	4.77	10,300
W18-249/ 134 ft	3		-0.17	0911	1254		78.3	< 1.0	< 1.0	2.48	10,300
W15-217/ 115 ft	3		-0.18	1009	1304	185	147	1.08	1.00	8.50	10,600
W15-9L/ 189 ft	6		-0.28	1018	1306		11.0	< 1.0	< 1.0	2.20	10,800
W15-95/ 82 ft	2		-0.49	1023	1308		23.7	< 1.0	1.55	9.71	12,500
W15-82/ 82 ft	2		0.04	1027	1310		25.5	< 1.0	2.21	45.6	11,200
DUPLICATE SAMPLE ANALYSIS											
W18-158L/ 123 ft			-	0846	1258	179	141	< 1.0	7.27	167	10,200
BLANK					1222		<1.0	< 1.0	< 1.0	< 1.0	9,620
BLANK					1312		<1.0	< 1.0	< 1.0	< 1.0	9,070
200 ppm CCl4 Standard					1322	178					

PROJECT 200-ZP-2 Rebound Study

M.A. Baechler, CH-AFS, M.A. Baechler

Notebook No. EL-1340-5

Continued From Page N/A

Page 1 of 2

October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 07/24/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.01 in. w.c. at 0814 (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.3 ppmv at 1224 (time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.5 ppmv at 1310 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
CPT-16/ 25 ft	2	blue	0.06	1034	1248		1.35	< 1.0	< 1.0	< 1.0	11,800
CPT-17/ 10 ft	2	blue	0.03	1005	1242		4.17	< 1.0	< 1.0	1.54	11,500
CPT-18/ 15 ft	2	white	0.04	1013	1244		1.99	< 1.0	< 1.0	1.63	11,700
CPT-21A/ 45 ft	2	green	0.01	0949	1238		91.4	< 1.0	< 1.0	4.57	11,800
CPT-21A/ 88 ft	2	red	-0.01	0952	1240	169	144	< 1.0	< 1.0	5.54	11,800
CPT-27/ 33 ft	2	red	0.06	1030	1246		1.21	< 1.0	< 1.0	< 1.0	12,600
CPT-28/ 87 ft	2	red	0.01	0942	1236	174	159	< 1.0	< 1.0	4.05	11,400
CPT-9A/ 80 ft	2	blue	0.14	1043	1250		40.3	< 1.0	< 1.0	3.41	12,300
CPT-1A/ 35 ft	2	black	0.01	0839	1226		3.72	< 1.0	< 1.0	1.53	9,770
CPT-7A/ 32 ft	2	yellow	0.05	0929	1234		3.88	< 1.0	< 1.0	1.09	11,400
CPT-13A/ 30 ft	2	blue	0.08	0918	1232		2.46	< 1.0	< 1.0	1.10	10,400
CPT-30/ 28 ft	2	green	0.02	0902	1230		< 1.0	< 1.0	< 1.0	1.24	10,500
CPT-32/ 25 ft	2	green	0.03	0957	1228		8.08	< 1.0	< 1.0	1.43	10,200
WM-168/ 112 ft	2		-0.14	0948	1252		1.88	< 1.0	< 1.0	1.43	9,810

M.A. Baechler 7/25/00

M.A. Baechler 7/25/00

Signed Date

Read and Understood By

Signed Date

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MAB 7/25/00

PROJECT 200-ZP-2 Rebound Study

M.A. Baechler, CH-AFS, M.A. Baechler

Notebook No. EL-1390-5 MAB 7/25/00

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October 1999-September 2000 Soil Gas Monitoring Data Collection Form (SAF B99-033)

DATE: 07/24/00

SAMPLERS NAME: M.A. Baechler/T.M. Johansen

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.01 in. w.c. at 0814. (time)

ANALYZERS NAME: M.A. Baechler/T.M. Johansen

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.3 ppmv at 1224 time).

STANDARD CONCENTRATION of 25.5 ppmv CCl4 analyzed as 26.5 ppmv at 1310 (time).

Location (Well or Probe)/feet bgs	Zone	Color Code	Differential Pressure (inches w.c.)	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
W18-158L/ 123 ft	3		-0.24	0846	1258	186	140	< 1.0	7.28	165	10,200
W18-167/ 123 ft	3		-0.20	0850	1300	216	139	1.35	1.10	8.78	10,600
W18-248/ 136 ft	3		-0.23	0923	1302	170	143	< 1.0	1.02	4.77	10,300
W18-249/ 134 ft	3		-0.17	0911	1254		78.3	< 1.0	< 1.0	2.48	10,300
W15-217/ 115 ft	3		-0.18	1009	1304	185	147	1.09	1.00	6.50	10,600
W15-9L/ 189 ft	6		-0.28	1018	1306		11.0	< 1.0	< 1.0	2.20	10,800
W15-95/ 82 ft	2		-0.49	1023	1308		23.7	< 1.0	1.55	9.71	12,500
W15-82/ 82 ft	2		0.04	1027	1310		25.5	< 1.0	2.21	45.8	11,200
DUPLICATE SAMPLE ANALYSIS											
W18-158L/ 123 ft			-	0846	1258	179	141	< 1.0	7.27	167	10,200
BLANK					1222		<1.0	< 1.0	< 1.0	< 1.0	9,620
BLANK					1312		<1.0	< 1.0	< 1.0	< 1.0	9,070
200 ppm CCl4 Standard					1322	178					

M.A. Baechler

M.A. Baechler

Signed

7/25/00

Date

M.A. Baechler 7/25/00

Read and Understood By

Signed

Date

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