0088310

FIELD SCREENING
FINAL DATA DELIVERABLE COVER SHEET

Date: Wednesday, February 13, 2008

Sample Authorization Form (SAF) Number: F02-010

SDG Number (assigned by Sample Management): FP0522 Dayes 2/26/08

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

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

Total number of pages (including cover sheet): 16

Comments:
200-PW-1 Rebound and Passive Soil Gas Monitoring

RECEIVED
APR 2 2 2010
EDMC

M. G. Baechler
Analyst Signature

FEB 1 3 2008
Date

Reviewer's Signature

FEB 1 3 2008
Date

Distribution: CPP Sample Management A0-21
Project (Specify)

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

FEB 2008
RECEIVED

00000001

October 2007 to March 2008 Soil Gas Monitoring Data Collection Form (SAF F02-010)

DATE: 01-31-2008 — ***Monitoring for January 2008***

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.00 in. w.c. at 0949 (time)

SAMPLERS NAME(S): EL Kauer, LJ Rosane

ANALYZERS NAME(S): J. Mehrer

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as **22.1** ppmv at 1337 (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as **21.7** ppmv at 1442 (time).

Well Location (I - inside barrier, O - outside barrier)	HEIS NUMBERS	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)
I	B1TBJ1	CPT-9A / 60 ft (1)	2	blue	0.02	0953	1340	—	11.5	<1.0	<1.0	<1.0	7,030
I	B1TBJ2	CPT-9A / 50 ft (1)	2	black	0.27	0957	1342	—	43.5	<1.0	<1.0	3.43	7,380
I	B1TBJ3	CPT-9A / 64 ft (1)	2	green	0.16	1002	1344	—	32.4	<1.0	<1.0	2.59	7,360
I	B1TBJ4	CPT-7A / 32 ft	2	yellow	0.07	1009	1346	—	3.17	<1.0	<1.0	<1.0	7,040
I	B1TBJ5	C3872 / 62.5 ft	2	—	0.17	1020	1348	—	9.36	<1.0	<1.0	1.60	7,280
I	B1TBJ6	W18-248 / 131 ft	3	—	0.32	1025	1350	—	19.9	<1.0	<1.0	<1.0	7,110
I	B1TBJ7	W18-165 / 109 ft	2	—	0.37	1032	1352	—	74.1	3.74	<1.0	7.45	7,280
I	B1TBJ8	W18-167 / 106 ft	3	—	0.31	1037	1354	—	72.3	<1.0	<1.0	3.28	7,300
I	B1TBJ9	CPT-32 / 25 ft	2	green	-0.01	1043	1356	—	3.73	<1.0	<1.0	<1.0	6,870
I	B1TBK0	CPT-30 / 48 ft	2	blue	-0.04	1048	1358	—	6.56	<1.0	<1.0	1.37	7,030
I	B1TBK1	CPT-1A / 35 ft	2	black	-0.01	1054	1400	—	6.43	<1.0	<1.0	1.03	6,850
I	B1TBK2	W18-152 / 101 ft	2	—	0.22	1058	1402	—	15.2	<1.0	<1.0	1.55	7,180
O	B1TBK3	CPT-16 / 25 ft	2	blue	0.04	1115	1404	—	<1.0	<1.0	<1.0	<1.0	7,400
O	B1TBK4	299-W15-95L / 144 ft	2,3	—	2.08	1121	1406	—	15.1	<1.0	<1.0	4.19	7,410
O	B1TBK5	299-W15-9L / 176 ft	6	—	1.47	1124	1408	—	6.33	<1.0	<1.0	1.56	7,560
O	B1TBK6	299-W15-82 / 63 ft	2	—	0.02	1129	1410	—	2.10	<1.0	<1.0	<1.0	7,430
O	B1TBK7	CPT-27 / 33 ft	2	red	0.08	1133	1412	—	<1.0	<1.0	<1.0	1.57	6,990
O	B1TBK8	299-W15-46 / 217 ft	?	—	1.21	1147	1414	—	4.62	<1.0	<1.0	<1.0	7,770
O	B1TBK9	C4938 (P69C) / 64.0 ft	?	—	0.07	1140	1416	374	—	1.94	1.92	16.8	7,410
O	B1TBL0	C4937 (P66D) / 64.1 ft	?	—	0.13	1150	1420	414	—	2.20	2.22	19.6	7,590
O	B1TBL1	C5340 (P68C) / 64.5 ft	?	—	0.08	1155	1418	—	57.9	<1.0	1.30	13.8	7,470
O	B1TBL2	299-W15-8U / 103 ft	?	—	2.16	1201	1422	—	12.4	<1.0	<1.0	3.64	7,450
O	B1TBL3	299-W15-217 / 114 ft	3	—	0.30	1205	1424	—	5.36	<1.0	<1.0	1.09	7,360
O	B1TBL4	CPT-18 / 35 ft	2	blue	0.09	1211	1426	—	1.25	<1.0	<1.0	1.32	7,040
O	B1TBL5	CPT-17 /10 ft	2	blue	0.08	1216	1428	—	1.73	<1.0	<1.0	<1.0	7,120
O	B1TBL6	CPT-21A / 65 ft	2	green	0.34	1222	1430	—	93.9	<1.0	<1.0	2.94	7,580
O	B1TBL7	CPT-21A / 86 ft	2	red	0.56	1225	1432	178	—	<1.0	<1.0	3.57	7,140
O	B1TBL8	CPT-28 / 87 ft	2	red	0.73	1230	1434	223	—	<1.0	1.11	4.03	7,080
O	B1TBL9	CPT-13A / 30 ft	2	blue	0.15	1235	1436	—	5.11	<1.0	<1.0	<1.0	6,980
O	B1TBM0	W18-249 / 130 ft	3	—	0.67	1242	1438	—	30.0	<1.0	<1.0	2.17	7,020
I	B1TBM1	DUPLICATE SAMPLE ANALYSIS CPT-7A / 32 ft	2	yellow	0.07	1009	1440	—	3.21	<1.0	<1.0	<1.0	6,940
—	B1TBM2	BLANK	—	—	—	—	1355	—	<1.0	<1.0	<1.0	<1.0	6,120
—	B1TBM3	BLANK	—	—	—	—	1444	—	<1.0	<1.0	<1.0	<1.0	3,360
—	—	200 ppmv CCl4 Standard	—	—	—	—	1454	190	—	—	—	—	—

Comments: (1) CPT-9A tubing - all three locations- were cut off by constuction workers. Rich Mahood checked the depths of the three tubes in situ and was able to confirm the 60 foot (blue) depth tube. This tube was remarked and sampled as usual. The other two depths - yellow/70 ft and red/91 ft were not able to be identified. One tube was checked to a depth of 50 feet (color coded black for now) and the other to a depth of 64 feet (color coded green for now). These two tubes are being sampled in the hope that the results might help identify which depths they represent. Data is given above for the two points as measured.

Note: Weather 40 to 44° F, with mild to medium winds (10 to 19 mph, changing from SW to SW to WNW to W to SW), skies sunny, with storm clouds on horizon throughout sampling.

October 2007 - March 2008 Passive Monitoring Data Collection Form (SAF F02-010)

DATE: 01-30-2008 (Monitoring for January 2008) | SAMPLERS NAME(S): Rosane, Kauer

B&K SERIAL NUMBER: 1715232 | ANALYZERS NAME: J. Mehrer

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.5 ppmv at 1225 (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.7 ppmv at 1304 (time).

Well Location (I - inside barrier, O outside barrier)	HEIS Number	Location (Well or Probe)/feet bgs	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv)		Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
					"A"	"B"				
I	B1TBM4	W18-7 (U)	0934	1232	---	11.8	<1.0	<1.0	<1.0	5,710
I			0940	1234	---	<1.0	<1.0	<1.0	<1.0	5,550
	B1TBM5	W18-7 (D) (1)		---	---	---	---	---	---	---
I	B1TBM6	W18-6L (U)	0946	1236	---	<1.0	<1.0	<1.0	<1.0	6,020
I			0949	1238	---	<1.0	<1.0	<1.0	<1.0	5,940
	B1TBM7	W18-6L (D) (1)		---	---	---	---	---	---	---
I	B1TBM8	W18-246L (U)	0955	1240	---	<1.0	<1.0	<1.0	<1.0	6,000
I			0958	1242	---	<1.0	<1.0	<1.0	<1.0	5,520
	B1TBM9	W18-246L (D) (1)		---	---	---	---	---	---	---
I	B1TBN0	W18-252L (U)	1005	1244	---	<1.0	<1.0	<1.0	<1.0	5,320
I			1010	1246	---	<1.0	<1.0	<1.0	<1.0	5,410
	B1TBN1	W18-252L (D) (1)		---	---	---	---	---	---	---
O	B1TBN2	W18-10L (U)	1048	1248	---	3.38	<1.0	<1.0	<1.0	6,620
O			1051	1250	---	<1.0	<1.0	<1.0	<1.0	5,820
	B1TBN3	W18-10L (D) (1)		---	---	---	---	---	---	---
O	B1TBN4	W18-11L (U)	1056	1252	---	2.91	<1.0	<1.0	<1.0	6,220
O			1058	1254	---	<1.0	<1.0	<1.0	<1.0	5,990
	B1TBN5	W18-11L (D) (1)		---	---	---	---	---	---	---
O	B1TBN6	W18-12 (U)	1104	1256	---	<1.0	<1.0	<1.0	<1.0	5,930
O			1107	1258	---	<1.0	<1.0	<1.0	<1.0	5,740
	B1TBN7	W18-12 (D) (1)		---	---	---	---	---	---	---
O	B1TBN8	W18-247L (U)	1113	1300	---	<1.0	<1.0	<1.0	<1.0	5,910
O			1116	1302	---	<1.0	<1.0	<1.0	<1.0	5,810
	B1TBN9	W18-247L (D) (1)		---	---	---	---	---	---	---
O		DUPLICATE SAMPLE ANALYSIS	0934	1230	---	11.10	<1.0	<1.0	<1.0	5,800
	B1TBP0	W18-7 (U) (2)								
—	B1TBP1	BLANK	---	1227	---	<1.0	<1.0	<1.0	<1.0	4,450
—	B1TBP2	BLANK	---	1306	---	<1.0	<1.0	<1.0	<1.0	4,820

Notes: (1) Downstream samples were run in duplicate if there was a detect on the initial sample analysis to confirm if breakthrough had occurred. ***Record first set of numbers for each downstream sample in HEIS***. (2) One upstream sample was run as a duplicate. (3) All upstream and downstream sample points were sealed/closed at the completion of sampling, so none of the points are open to the atmosphere.

Weather: steady 33° F throughout sampling, with mild winds (12 mph decreasing to 3 mph, changing from SW to WSW to WNW to NE during sampling), skies clear and sunny.

200-ZP-2 Passive Field Screening

M.A. BAECHLER FEB 13 2008

October 2007 - March 2008 Passive Monitoring Data Collection Form (SAF F02-010)

DATE: 01-30-2008 (Monitoring for January 2008)

B&K SERIAL NUMBER: 1715232

SAMPLERS NAME(S): Rosane, Kauer

ANALYZERS NAME: J. Mehrer

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.5 ppmv at 1225 (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.7 ppmv at 1304 (time).

Well Location (I - inside barrier, O outside barrier)	HEIS Number	Location (Well or Probe)/feet bgs	Sampling Time	Analysis Time	Carbon Tetrachloride (ppmv) "A"	Carbon Tetrachloride (ppmv) "B"	Chloroform (ppmv)	MEK (ppmv)	Methylene Chloride (ppmv)	Water Vapor (ppmv)
I	B1TBM4	W18-7 (U)	0934	1232	—	11.8	<1.0	<1.0	<1.0	5,710
I	B1TBM5	W18-7 (D) (1)	0940	1234	—	<1.0	<1.0	<1.0	<1.0	5,550
				—	—	—	—	—	—	—
I	B1TBM6	W18-6L (U)	0946	1236	—	<1.0	<1.0	<1.0	<1.0	6,020
I	B1TBM7	W18-6L (D) (1)	0949	1238	—	<1.0	<1.0	<1.0	<1.0	5,940
				—	—	—	—	—	—	—
I	B1TBM8	W18-246L (U)	0955	1240	—	<1.0	<1.0	<1.0	<1.0	6,000
I	B1TBM9	W18-246L (D) (1)	0958	1242	—	<1.0	<1.0	<1.0	<1.0	5,520
				—	—	—	—	—	—	—
I	B1TBN0	W18-252L (U)	1005	1244	—	<1.0	<1.0	<1.0	<1.0	5,320
I	B1TBN1	W18-252L (D) (1)	1010	1246	—	<1.0	<1.0	<1.0	<1.0	5,410
				—	—	—	—	—	—	—
O	B1TBN2	W18-10L (U)	1048	1248	—	3.38	<1.0	<1.0	<1.0	6,620
O	B1TBN3	W18-10L (D) (1)	1051	1250	—	<1.0	<1.0	<1.0	<1.0	5,820
				—	—	—	—	—	—	—
O	B1TBN4	W18-11L (U)	1056	1252	—	2.91	<1.0	<1.0	<1.0	6,220
O	B1TBN5	W18-11L (D) (1)	1058	1254	—	<1.0	<1.0	<1.0	<1.0	5,990
				—	—	—	—	—	—	—
O	B1TBN6	W18-12 (U)	1104	1256	—	<1.0	<1.0	<1.0	<1.0	5,930
O	B1TBN7	W18-12 (D) (1)	1107	1258	—	<1.0	<1.0	<1.0	<1.0	5,740
				—	—	—	—	—	—	—
O	B1TBN8	W18-247L (U)	1113	1300	—	<1.0	<1.0	<1.0	<1.0	5,910
O	B1TBN9	W18-247L (D) (1)	1116	1302	—	<1.0	<1.0	<1.0	<1.0	5,810
				—	—	—	—	—	—	—
O	B1TBP0	DUPLICATE SAMPLE ANALYSIS W18-7 (U) (2)	0934	1230	—	11.10	<1.0	<1.0	<1.0	5,800
—	B1TBP1	BLANK	—	1227	—	<1.0	<1.0	<1.0	<1.0	4,450
—	B1TBP2	BLANK	—	1306	—	<1.0	<1.0	<1.0	<1.0	4,820

Notes: (1) Downstream samples were run in duplicate if there was a detect on the initial sample analysis to confirm if breakthrough had occurred. ***Record first set of numbers for each downstream sample in HEIS***. (2) One upstream sample was run as a duplicate. (3) All upstream and downstream sample points were sealed/closed at the completion of sampling, so none of the points are open to the atmosphere.

Weather: steady 33° F throughout sampling, with mild winds (12 mph decreasing to 3 mph, changing from SW to WSW to WNW to NE during sampling), skies clear and sunny.

M.A. BAECHLER FEB 13 2008

Reviewed By Al Rizzo 2/13/08

M.A. Baechler 2/13/08

200-ZP-2 Rebound Study
Field Screening

M.A. BAECHLER /GS/M.A. Baechler

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FEB 1 3 2008

October 2007 to March 2008 Soil Gas Monitoring Data Collection Form (SAF F02-010)

DATE: 01-31-2008 — *Monitoring for January 2008*

SAMPLERS NAME(S): EL Kauer, LJ Rosane

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.00 in. w.c. at 0949 (time)

ANALYZERS NAME(S): J. Mehrer

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.1 ppmv at 1337 (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 21.7 ppmv at 1442 (time).

Well Location (I - inside barrier, O - outside barrier)	HEIS NUMBERS	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)
I	B1TBJ1	CPT-9A / 60 ft (1)	2	blue	0.02	0953	1340	—	11.5	<1.0	<1.0	<1.0	7,030
I	B1TBJ2	CPT-9A / 50 ft (1)	2	black	0.27	0957	1342	—	43.5	<1.0	<1.0	3.43	7,380
I	B1TBJ3	CPT-9A / 64 ft (1)	2	green	0.16	1002	1344	—	32.4	<1.0	<1.0	2.59	7,360
I	B1TBJ4	CPT-7A / 32 ft	2	yellow	0.07	1009	1346	—	3.17	<1.0	<1.0	<1.0	7,040
I	B1TBJ5	C3872 / 62.5 ft	2	—	0.17	1020	1348	—	9.36	<1.0	<1.0	1.60	7,280
I	B1TBJ6	W18-248 / 131 ft	3	—	0.32	1025	1350	—	19.9	<1.0	<1.0	<1.0	7,110
I	B1TBJ7	W18-165 / 109 ft	2	—	0.37	1032	1352	—	74.1	3.74	<1.0	7.45	7,280
I	B1TBJ8	W18-167 / 106 ft	3	—	0.31	1037	1354	—	72.3	<1.0	<1.0	3.28	7,300
I	B1TBJ9	CPT-32 / 25 ft	2	green	-0.01	1043	1356	—	3.73	<1.0	<1.0	<1.0	6,870
I	B1TBK0	CPT-30 / 46 ft	2	blue	-0.04	1048	1358	—	6.56	<1.0	<1.0	1.37	7,030
I	B1TBK1	CPT-1A / 35 ft	2	black	-0.01	1054	1400	—	6.43	<1.0	<1.0	1.03	6,850
I	B1TBK2	W18-152 / 101 ft	2	—	0.22	1058	1402	—	15.2	<1.0	<1.0	1.55	7,180
O	B1TBK3	CPT-16 / 25 ft	2	blue	0.04	1115	1404	—	<1.0	<1.0	<1.0	<1.0	7,400
O	B1TBK4	299-W15-95L / 144 ft	2,3	—	2.08	1121	1406	—	15.1	<1.0	<1.0	4.19	7,410
O	B1TBK5	299-W15-9L / 176 ft	6	—	1.47	1124	1408	—	6.33	<1.0	<1.0	1.56	7,560
O	B1TBK6	299-W15-82 / 83 ft	2	—	0.02	1129	1410	—	2.10	<1.0	<1.0	<1.0	7,430
O	B1TBK7	CPT-27 / 33 ft	2	red	0.08	1133	1412	—	<1.0	<1.0	<1.0	1.57	6,990
O	B1TBK8	299-W15-46 / 217 ft	7	—	1.21	1147	1414	—	4.62	<1.0	<1.0	<1.0	7,770
O	B1TBK9	C4938 (P69C) / 64.0 ft	?	—	0.07	1140	1416	374	—	1.94	1.92	16.8	7,410
O	B1TBL0	C4937 (P66D) / 64.1 ft	?	—	0.13	1150	1420	414	—	2.20	2.22	19.8	7,590
O	B1TBL1	C5340 (P68C) / 64.5 ft	?	—	0.08	1155	1418	—	57.9	<1.0	1.30	13.8	7,470
O	B1TBL2	299-W15-8U / 103 ft	?	—	2.16	1201	1422	—	12.4	<1.0	<1.0	3.64	7,450
O	B1TBL3	299-W15-217 / 114 ft	3	—	0.30	1205	1424	—	5.36	<1.0	<1.0	1.09	7,380
O	B1TBL4	CPT-18 / 35 ft	2	blue	0.09	1211	1428	—	1.25	<1.0	<1.0	1.32	7,040
O	B1TBL5	CPT-17 /10 ft	2	blue	0.08	1216	1428	—	1.73	<1.0	<1.0	<1.0	7,120
O	B1TBL6	CPT-21A / 65 ft	2	green	0.34	1222	1430	—	93.9	<1.0	<1.0	2.94	7,580
O	B1TBL7	CPT-21A / 86 ft	2	red	0.56	1225	1432	178	—	<1.0	<1.0	3.57	7,140
O	B1TBL8	CPT-28 / 87 ft	2	red	0.73	1230	1434	223	—	<1.0	1.11	4.03	7,080
O	B1TBL9	CPT-13A / 30 ft	2	blue	0.15	1235	1436	—	5.11	<1.0	<1.0	<1.0	6,980
O	B1TBM0	W18-249 / 130 ft	3	—	0.67	1242	1438	—	30.0	<1.0	<1.0	2.17	7,020
I	B1TBM1	DUPLICATE SAMPLE ANALYSIS CPT-7A / 32 ft	2	yellow	0.07	1009	1440	—	3.21	<1.0	<1.0	<1.0	6,940
—	B1TBM2	BLANK	—	—	—	—	1355	—	<1.0	<1.0	<1.0	<1.0	6,120
—	B1TBM3	BLANK	—	—	—	—	1444	—	<1.0	<1.0	<1.0	<1.0	3,360
—	—	200 ppmv CCl4 Standard	—	—	—	—	1454	190	—	—	—	—	—

Comments: (1) CPT-9A tubing - all three locations- were cut off by constuction workers. Rich Mahood checked the depths of the three tubes in situ and was able to confirm the 60 foot (blue) depth tube. This tube was remarked and sampled as usual. The other two depths - yellow/70 ft and red/91 ft were not able to be identified. One tube was checked to a depth of 50 feet (color coded black for now) and the other to a depth of 64 feet (color coded green for now). These two tubes are being sampled in the hope that the results might help identify which depths they represent. Data is given above for the two points as measured.

Note: Weather 40 to 44° F, with mild to medium winds (10 to 19 mph, changing from SW to SW to WNW to W to SW), skies sunny, with storm clouds on horizon throughout sampling.

M.A. BAECHLER
M.A. Baechler

FEB 1 3 2008

M.A. Baechler 2/13/08

Reviewed By Al Rizzo 2/13/08

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 1 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBJ1	GASEOUS	1-31-08	0953	✓
B1TBJ2	GASEOUS	1-31-08	0957	✓
B1TBJ3	GASEOUS	1-31-08	1002	✓
B1TBJ4	GASEOUS	1-31-08	1009	✓
B1TBJ5	GASEOUS	1-31-08	1020	✓

CHAIN OF POSSESSION / SIGN/ PRINT NAMES

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Edward L Kavin / [signature]	1-31-08 1253	GRP-03-003	1-31-08 1253
GRP-03-003	1-31-08 1330	J. Mehrer / [signature]	1-31-08 1330

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN Process [signature]	J. Mehrer	1-31-08 — 1500

A-6003-618(01/06)

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 2 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBJ6	GASEOUS	1-31-08	10:25	✓
B1TBJ7	GASEOUS	1-31-08	10:32	✓
B1TBJ8	GASEOUS	1-31-08	1037	✓
B1TBJ9	GASEOUS	1-31-08	1043	✓
B1TBK0	GASEOUS	1-31-08	1048	✓

CHAIN OF POSSESSION / SIGN/ PRINT NAMES

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer/[signature]	1-31-08 1253	GRP-03-003	1-31-08 1253
GRP-03-003	1-31-08 1330	J. Mehrer [signature]	1-31-08 1330

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN PROCESS	[signature] J. Mehrer	1-31-08 1500

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 3 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None											
TYPE OF CONTAINER	Tedlar Bag											
NO. OF CONTAINER(S)	1											
VOLUME	1L											
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS											

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME
B1TBK1	GASEOUS	1-31-08	1054
B1TBK2	GASEOUS	1-31-08	1058
B1TBK3	GASEOUS	1-31-08	1115
B1TBK4	GASEOUS	1-31-08	1121
B1TBK5	GASEOUS	1-31-08	1124

CHAIN OF POSSESSION / **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer/[signature]	1-31-08 1253	GRP-03-003	1-31-08 1253
GRP-03-003	1-31-08 1330	J. Mehrer [signature]	1-31-08 1330

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN Process	J. Mehrer [signature]	1-31-08 1500

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 4 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBK6	GASEOUS	1-31-08	1129	✓
B1TBK7	GASEOUS	1-31-08	1133	✓
B1TBK8	GASEOUS	1-31-08	1147	✓
B1TBK9	GASEOUS	1-31-08	1140	✓
B1TBL0	GASEOUS	1-31-08	1150	✓

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer	1-31-08 1253	GRP-03-003	1-31-08 1253
GRP-03-003	1-31-08 1330	J. Mehrer	1-31-08 1330

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN Process	J. Mehrer	1-31-08 1500

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 5 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None											
TYPE OF CONTAINER	Tedlar Bag											
NO. OF CONTAINER(S)	1											
VOLUME	1L											
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS											

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME										
B1TBL1	GASEOUS	1-31-08	11:55	✓									
B1TBL2	GASEOUS	1-31-08	1201	✓									
B1TBL3	GASEOUS	1-31-08	1205	✓									
B1TBL4	GASEOUS	1-31-08	1211	✓									
B1TBL5	GASEOUS	1-31-08	1216	✓									

CHAIN OF POSSESSION / **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer/[signature] 1-31-08	1253	GRP-03-003	1-31-08 1253
GRP-03-003	1-31-08 1330	J. Mehrer [signature]	1-31-08 1330

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN PROCESS	J. Mehrer [signature]	1-31-08 1500

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 6 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None											
TYPE OF CONTAINER	Tedlar Bag											
NO. OF CONTAINER(S)	1											
VOLUME	1L											
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS											

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME										
B1TBL6	GASEOUS	1-31-08	12:22	✓									
B1TBL7	GASEOUS	1-31-08	12 25	✓									
B1TBL8	GASEOUS	1-31-08	12 30	✓									
B1TBL9	GASEOUS	1-31-08	1235	✓									
B1TBM0	GASEOUS	1-31-08	1242	✓									

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer / Edward Kauer	1-31-08 1253	GRP-03-003	1-31-08 1253
GRP-03-003	1-31-08 1330	J. Mehrer	1-31-08 1330

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD USED IN PROCESS	DISPOSED BY J. Mehrer	DATE/TIME 1-31-08 1500

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-052	PAGE 7 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Rebound	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBM1	GASEOUS	1-31-08	10:09	✓
B1TBM2	GASEOUS	—	—	created by analyst
B1TBM3	GASEOUS	—	—	

CHAIN OF POSSESSION	SIGN/ PRINT NAMES
RELINQUISHED BY/REMOVED FROM — DATE/TIME 1-31-08	RECEIVED BY/STORED IN — DATE/TIME 1-31-08
RELINQUISHED BY/REMOVED FROM — DATE/TIME Ed Kauer 1-31-08 1253	RECEIVED BY/STORED IN — DATE/TIME GRP-03-003 1-31-08 1253
RELINQUISHED BY/REMOVED FROM — DATE/TIME GRP-03-003 1-31-08 1330	RECEIVED BY/STORED IN — DATE/TIME J. Mehrer 1-31-08 1330
RELINQUISHED BY/REMOVED FROM — DATE/TIME	RECEIVED BY/STORED IN — DATE/TIME
RELINQUISHED BY/REMOVED FROM — DATE/TIME	RECEIVED BY/STORED IN — DATE/TIME
RELINQUISHED BY/REMOVED FROM — DATE/TIME	RECEIVED BY/STORED IN — DATE/TIME
RELINQUISHED BY/REMOVED FROM — DATE/TIME	RECEIVED BY/STORED IN — DATE/TIME

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME
FINAL SAMPLE DISPOSITION	DISPOSAL METHOD: USED IN PROCESS	DISPOSED BY: J. Mehrer	DATE/TIME: 1-31-08 1500

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-053	PAGE 1 OF 4

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Passive	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBM4	GASEOUS	1-30-08	0934	✓
B1TBM5	GASEOUS	1-30-08	0940	✓
B1TBM6	GASEOUS	1-30-08	0946	✓
B1TBM7	GASEOUS	1-30-08	0949	✓
B1TBM8	GASEOUS	1-30-08	0955	✓

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer/[signature]	1-30-08 1130	GRP-03-003	1-30-08 11:30
GRP-03-003	1-30-08 1215	J. Mehrer [signature]	1-30-08 1215

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN Process	J. Mehrer [signature]	1-30-08 1205

A-6003-618(01/06)

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-053	PAGE 2 OF 4

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Passive	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBM9	GASEOUS	1-30-08	09:58	✓
B1TBN0	GASEOUS	1-30-08	10:05	✓
B1TBN1	GASEOUS	1-30-08	10:10	✓
B1TBN2	GASEOUS	1-30-08	10:48	✓
B1TBN3	GASEOUS	1-30-08	10:51	✓

CHAIN OF POSSESSION — **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Kauer / Edward Kauer	1-30-08 1130	GRP-03-003	1-30-08 11:30
GRP-03-003	1/30/08 1215	J. Mehrer	1/30/08 1215

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN Process	J. Mehrer	1305 1-30-08

A-6003-618(01/06)

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Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-053	PAGE 3 OF 4

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Passive	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None
TYPE OF CONTAINER	Tedlar Bag
NO. OF CONTAINER(S)	1
VOLUME	1L
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBN4	GASEOUS	1-30-08	10:56	✓
B1TBN5	GASEOUS	1-30-08	10:58	✓
B1TBN6	GASEOUS	1-30-08	11:04	✓
B1TBN7	GASEOUS	1-30-08	11:07	✓
B1TBN8	GASEOUS	1-30-08	11:13	✓

CHAIN OF POSSESSION / **SIGN/ PRINT NAMES**

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
EJ Kauer/[illegible]	1-30-08 1130	GRP-03-003	1-30-08 11:30
GRP-03-003	1-30-08 1215	J. Mehrer [signature]	1/30/08 1215

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN PROCESS	J. Mehrer [signature]	1305 1-30-08

A-6003-618(01/06)

0000015

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-053	PAGE 4 OF 4

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
Kauer/Rosane	ROHAY, VJ	373-3803	TRENT, SJ	AIR QUALITY	☐	0 Days / 0 Days

SAMPLING LOCATION	PROJECT DESIGNATION	SAF NO.
200-PW-1/Passive	200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems	F02-010

ICE CHEST NO.	FIELD LOGBOOK NO.	ACTUAL SAMPLE DEPTH	COA	METHOD OF SHIPMENT
N/A	HNF-N-575-2		122605ES10	GOVERNMENT VEHICLE

SHIPPED TO	OFFSITE PROPERTY NO.	BILL OF LADING/AIR BILL NO.
Field Analysis Activities	N/A	N/A

MATRIX*
A=Air
DL=Drum Liquids
DS=Drum Solids
L=Liquid
O=Oil
S=Soil
SE=Sediment
T=Tissue
V=Vegitation
W=Water
WI=Wipe
X=Other

POSSIBLE SAMPLE HAZARDS/ REMARKS
N/A

SPECIAL HANDLING AND/OR STORAGE
N/A

PRESERVATION	None											
TYPE OF CONTAINER	Tedlar Bag											
NO. OF CONTAINER(S)	1											
VOLUME	1L											
SAMPLE ANALYSIS	SEE ITEM (1) IN SPECIAL INSTRUCTIONS											

SAMPLE NO.	MATRIX*	SAMPLE DATE	SAMPLE TIME	
B1TBN9	GASEOUS	1-30-08	11:16	✓
B1TBP0	GASEOUS	1-30-08	0934	✓
B1TBP1	GASEOUS	—	—	Blanks created by analyst.
B1TBP2	GASEOUS	—	—	

N Valexander 1-30-08

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Ed Bauer / [illegible]	1-30-08 1130	GRP-03-003	1-30-08 11:30
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
GRP-03-003	1-30-08 1215	J. Melver [signature]	1-30-08 1215
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME

SPECIAL INSTRUCTIONS
N/A
(1)VOA B&K Field {2-Butanone, Carbon tetrachloride, Chloroform, Methylene chloride} Differential Pressure; Water Vapor;

LABORATORY SECTION	RECEIVED BY	TITLE	DATE/TIME

FINAL SAMPLE DISPOSITION	DISPOSAL METHOD	DISPOSED BY	DATE/TIME
	USED IN PROCESS	J. Melver [signature]	1-30-08 1305

A-6003-618(01/06)

0000016