0088306

FIELD SCREENING
FINAL DATA DELIVERABLE COVER SHEET

Date: Wednesday, December 05, 2007

Sample Authorization Form (SAF) Number: F02-010

SDG Number (assigned by Sample Management): FP0515 Dayes 12/29/07

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
DEC 05 2007

Analyst Signature — DEC 05 2007 Date

Reviewer's Signature — DEC 05 2007 Date

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

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

RECEIVED
APR 1 2

EDMC

00000001

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

DATE: 12-04-2007 --- ***Monitoring for November 2007***

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.02 in. w.c. at 0921 (time)

SAMPLERS NAME(S): C. Fulton, P. Cano

ANALYZERS NAME(S): A.G. Rizzo

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as __**20.9**__ ppmv at _1317___ (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as **21.8**___ ppmv at 1419 (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	B1RML2	CPT-9A / 60 ft (1)	2	blue	-0.25	0925	1357	---	10.1	<1.0	<1.0	1.62	10,500
I	B1RML3	CPT-9A / 50 ft (1)	2	black	-1.13	0930	1403	---	43.2	<1.0	<1.0	4.03	10,600
I	B1RML4	CPT-9A / 64 ft (1)	2	green	-0.69	0935	1401	---	32.3	<1.0	<1.0	3.46	10,800
I	B1RML5	CPT-7A / 32 ft	2	yellow	-0.09	0947	1355	---	2.22	<1.0	<1.0	<1.0	10,500
I	B1RML6	C3872 / 62.5 ft	2	---	-0.76	0954	1417	---	6.94	<1.0	<1.0	1.74	10,500
I	B1RML7	W18-248 / 131 ft	3	---	-0.74	0958	1359	---	<1.0	<1.0	<1.0	<1.0	10,600
I	B1RML8	W18-165 / 109 ft	2	---	-1.31	1005	1345	**209**	---	1.30	<1.0	7.54	10,800
I	B1RML9	W18-167 / 106 ft	3	---	-1.35	1010	1411	**155**	---	<1.0	<1.0	5.79	10,600
I	B1RMM0	CPT-32 / 25 ft	2	green	-0.10	1013	1343	---	4.45	<1.0	<1.0	<1.0	10,500
I	B1RMM1	CPT-30 / 48 ft	2	blue	-0.10	1018	1351	---	2.41	<1.0	<1.0	1.57	10,500
I	B1RMM2	CPT-1A / 35 ft	2	black	-0.14	1024	1413	---	8.31	<1.0	<1.0	1.75	10,500
I	B1RMM3	W18-152 / 101 ft	2	---	-1.24	1030	1415	---	13.2	<1.0	<1.0	1.48	10,600
O	B1RMM4	CPT-16 / 25 ft	2	blue	0.02	1047	1409	---	<1.0	<1.0	<1.0	<1.0	10,400
O	B1RMM5	299-W15-95L / 144 ft	2,3	---	-3.57	1056	1339	---	14.8	<1.0	<1.0	6.09	11,300
O	B1RMM6	299-W15-9L / 176 ft	6	---	-2.70	1100	1343	---	6.94	<1.0	<1.0	1.86	11,100
O	B1RMM7	299-W15-82 / 83 ft	2	---	-0.04	1105	1353	---	<1.0	<1.0	<1.0	<1.0	10,900
O	B1RMM8	CPT-27 / 33 ft	2	red	-0.04	1110	1327	---	1.29	<1.0	<1.0	<1.0	10,700
O	B1RMM9	299-W15-46 / 217 ft	?	---	-0.33	1135	1349	---	<1.0	<1.0	<1.0	<1.0	10,500
O	B1RMN0	C4938 (P69C) / 64.0 ft	?	---	-0.04	1141	1341	---	<1.0	<1.0	<1.0	<1.0	11,300
O	B1RMN1	C4937 (P66D) / 64.1 ft	?	---	-0.10	1146	1347	---	1.48	<1.0	<1.0	<1.0	11,200
O	B1RMN2	C5340 (P68C) / 64.5 ft	?	---	-0.07	1152	1405	---	<1.0	<1.0	<1.0	<1.0	10,700
O	B1RMN3	299-W15-8U / 103 ft	?	---	-3.37	1158	1337	---	9.91	<1.0	<1.0	2.79	11,600
O	B1RMN4	299-W15-217 / 114 ft	3	---	-0.45	1203	1333	---	<1.0	<1.0	<1.0	<1.0	10,500
O	B1RMN5	CPT-18 / 35 ft	2	blue	0.01	1208	1407	---	<1.0	<1.0	<1.0	1.67	10,500
O	B1RMN6	CPT-17 /10 ft	2	blue	-0.03	1212	1331	---	<1.0	<1.0	<1.0	<1.0	11,000
O	B1RMN7	CPT-21A / 65 ft	2	green	-0.37	1217	1325	---	84.8	1.01	<1.0	1.55	13,900
O	B1RMN8	CPT-21A / 86 ft	2	red	-2.57	1223	1323	**171**	---	1.06	<1.0	2.18	11,700
O	B1RMN9	CPT-28 / 87 ft	2	red	-0.73	1225	1321	**211**	---	1.13	<1.0	2.40	11,400
O	B1RMP0	CPT-13A / 30 ft	2	blue	-0.01	1234	1319	---	3.22	1.04	<1.0	<1.0	11,300
O	B1RMP1	W18-249 / 130 ft	3	---	-0.91	1240	1329	---	15.3	<1.0	<1.0	1.24	11,110
O	B1RMP2	DUPLICATE SAMPLE ANALYSIS W18-249 / 130 ft	3	---	-0.91	1240	1335	---	15.2	<1.0	<1.0	1.03	11,200
---	B1RMP3	BLANK	---	---	---	---	1315	---	<1.0	<1.0	<1.0	<1.0	10,200
---	B1RMP4	BLANK	---	---	---	---	1421	---	<1.0	<1.0	<1.0	<1.0	10,100
---	---	200 ppmv CCl4 Standard	---	---	---	---	1433	**198**	---	---	---	---	---

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 58 to 62° F, with gusty winds (20 to 24 mph, from the SW during sampling), skies sunny throughout sampling.

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

DATE: 11-28-2007

B&K SERIAL NUMBER: 1715232

SAMPLERS NAME(S): JC Fulton

ANALYZERS NAME: MA Baechler

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.2 ppmv at 1329 (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.1 ppmv at 1405 (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	B1RMP5	W18-7 (U)	0916	1355	---	< 1.0	< 1.0	< 1.0	< 1.0	6,190
I	B1RMP6	W18-7 (D) (1)	0923	1337	---	1.89	< 1.0	< 1.0	< 1.0	5,860
				1341	---	1.86	< 1.0	< 1.0	< 1.0	5,960
I	B1RMP7	W18-6L (U)	0938	1339	---	< 1.0	< 1.0	< 1.0	< 1.0	5,980
I	B1RMP8	W18-6L (D) (1)	0950	1343	---	< 1.0	< 1.0	< 1.0	< 1.0	6,080
				-	---	-	-	-	-	-
I	B1RMP9	W18-246L (U)	0956	1355	---	< 1.0	< 1.0	< 1.0	< 1.0	6,120
I	B1RMR0	W18-246L (D) (1)	1001	1357	---	< 1.0	< 1.0	< 1.0	< 1.0	6,150
				-	---	-	-	-	-	-
I	B1RMR1	W18-252L (U)	1008	1359	---	< 1.0	< 1.0	< 1.0	< 1.0	5,850
I	B1RMR2	W18-252L (D) (1)	1013	1401	---	< 1.0	< 1.0	< 1.0	< 1.0	6,080
				-	---	-	-	-	-	-
O	B1RMR3	W18-10L (U)	1038	1331	---	< 1.0	< 1.0	< 1.0	< 1.0	6,110
O	B1RMR4	W18-10L (D) (1)	1042	1333	---	< 1.0	< 1.0	< 1.0	< 1.0	6,080
				-	---	-	-	-	-	-
O	B1RMR5	W18-11L (U)	1047	(3)	---	-	-	-	-	-
O	B1RMR6	W18-11L (D) (1)	1050	1403	---	< 1.0	< 1.0	< 1.0	< 1.0	5,760
				-	---	-	-	-	-	-
O	B1RMR7	W18-12 (U)	1056	1345	---	< 1.0	< 1.0	< 1.0	< 1.0	6,050
O	B1RMR8	W18-12 (D) (1)	1104	1349	---	< 1.0	< 1.0	< 1.0	< 1.0	5,660
				-	---	-	-	-	-	-
O	B1RMR9	W18-247L (U)	1112	1351	---	< 1.0	< 1.0	< 1.0	< 1.0	6,270
O	B1RMT0	W18-247L (D) (1)	1118	1353	---	< 1.0	< 1.0	< 1.0	< 1.0	5,410
				-	---	-	-	-	-	-
O	B1RMT1	DUPLICATE SAMPLE ANALYSIS W18-12 (U) (2)	1056	1347	---	< 1.0	< 1.0	< 1.0	< 1.0	9,030
---	B1RMT2	BLANK	---	1327	---	< 1.0	< 1.0	< 1.0	< 1.0	5,830
---	B1RMT3	BLANK	---	1407	---	< 1.0	< 1.0	< 1.0	< 1.0	5,560

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. (3) Sample bag too full, popped, sample lost.

Weather: Temperature 28 to 40° F, with mild winds (2 to 8 mph, changing from NW to SW to W to NE during sampling), skies partly cloudy with sun breaks throughout sampling.

0000003

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M.A. BAECHLER

M.A. Baechler

NOV 2 9 2007

200-ZP-2 Passive Monitoring

M.A. Baechler 11/29/07

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

DATE: 11-28-2007

B&K SERIAL NUMBER: 1715232

SAMPLERS NAME(S): JC Fulton

ANALYZERS NAME: MA Baechler

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.2 ppmv at 1329 (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 22.1 ppmv at 1405 (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	B1RMP5	W18-7 (U)	0916	1355	---	< 1.0	< 1.0	< 1.0	< 1.0	6,190
I	B1RMP6	W18-7 (D) (1)	0923	1337	---	1.89	< 1.0	< 1.0	< 1.0	5,860
				1341	---	1.86	< 1.0	< 1.0	< 1.0	5,960
I	B1RMP7	W18-6L (U)	0938	1339	---	< 1.0	< 1.0	< 1.0	< 1.0	5,980
I	B1RMP8	W18-6L (D) (1)	0950	1343	---	< 1.0	< 1.0	< 1.0	< 1.0	6,080
				-	---	-	-	-	-	-
I	B1RMP9	W18-246L (U)	0956	1355	---	< 1.0	< 1.0	< 1.0	< 1.0	6,120
I	B1RMR0	W18-246L (D) (1)	1001	1357	---	< 1.0	< 1.0	< 1.0	< 1.0	6,150
				-	---	-	-	-	-	-
I	B1RMR1	W18-252L (U)	1008	1359	---	< 1.0	< 1.0	< 1.0	< 1.0	5,850
I	B1RMR2	W18-252L (D) (1)	1013	1401	---	< 1.0	< 1.0	< 1.0	< 1.0	6,080
				-	---	-	-	-	-	-
O	B1RMR3	W18-10L (U)	1038	1331	---	< 1.0	< 1.0	< 1.0	< 1.0	6,110
O	B1RMR4	W18-10L (D) (1)	1042	1333	---	< 1.0	< 1.0	< 1.0	< 1.0	6,080
				-	---	-	-	-	-	-
O	B1RMR5	W18-11L (U)	1047	(3)	---	-	-	-	-	-
O	B1RMR6	W18-11L (D) (1)	1050	1403	---	< 1.0	< 1.0	< 1.0	< 1.0	5,760
				-	---	-	-	-	-	-
O	B1RMR7	W18-12 (U)	1056	1345	---	< 1.0	< 1.0	< 1.0	< 1.0	6,050
O	B1RMR8	W18-12 (D) (1)	1104	1349	---	< 1.0	< 1.0	< 1.0	< 1.0	5,660
				-	---	-	-	-	-	-
O	B1RMR9	W18-247L (U)	1112	1351	---	< 1.0	< 1.0	< 1.0	< 1.0	6,270
O	B1RMT0	W18-247L (D) (1)	1118	1353	---	< 1.0	< 1.0	< 1.0	< 1.0	5,410
				-	---	-	-	-	-	-
O	B1RMT1	DUPLICATE SAMPLE ANALYSIS W18-12 (U) (2)	1056	1347	---	< 1.0	< 1.0	< 1.0	< 1.0	9,030
—	B1RMT2	BLANK	---	1327	---	< 1.0	< 1.0	< 1.0	< 1.0	5,830
—	B1RMT3	BLANK	---	1407	---	< 1.0	< 1.0	< 1.0	< 1.0	5,560

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. (3) Sample bag too full, popped, sample lost.

Weather: Temperature 28 to 40° F, with mild winds (2 to 8 mph, changing from NW to SW to W to NE during sampling), skies partly cloudy with sun breaks throughout sampling.

M.A. BAECHLER

NOV 2 9 2007

M.A. Baechler

Reviewed

By A.G. Rizzo

AG Rizzo

00000004

200-ZP-2 Rebound Monitoring

A.G. Rizzo (G.S.) 12-05-07

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

DATE: 12-04-2007 — *Monitoring for November 2007*

B&K SERIAL NUMBER: 1715232 AMBIENT PRESSURE: 0.02 in. w.c. at 0921 (time)

SAMPLERS NAME(S): C. Fulton, P. Cano

ANALYZERS NAME(S): A.G. Rizzo

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as __20.9__ ppmv at _1317___ (time).

STANDARD CONCENTRATION of 25.37 ppmv CCl4 analyzed as 21.8___ ppmv at 1419 (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	B1RML2	CPT-9A / 60 ft (1)	2	blue	-0.25	0925	1357	---	10.1	<1.0	<1.0	1.62	10,500
I	B1RML3	CPT-9A / 50 ft (1)	2	black	-1.13	0930	1403	---	43.2	<1.0	<1.0	4.03	10,600
I	B1RML4	CPT-9A / 64 ft (1)	2	green	-0.69	0935	1401	---	32.3	<1.0	<1.0	3.46	10,800
I	B1RML5	CPT-7A / 32 ft	2	yellow	-0.09	0947	1355	---	2.22	<1.0	<1.0	<1.0	10,500
I	B1RML6	C3872 / 62.5 ft	2	---	-0.76	0954	1417	---	6.94	<1.0	<1.0	1.74	10,500
I	B1RML7	W18-248 / 131 ft	3	---	-0.74	0958	1359	---	<1.0	<1.0	<1.0	<1.0	10,600
I	B1RML8	W18-165 / 109 ft	2	---	-1.31	1005	1345	209	---	1.30	<1.0	7.54	10,800
I	B1RML9	W18-167 / 106 ft	3	---	-1.35	1010	1411	155	---	<1.0	<1.0	5.79	10,600
I	B1RMM0	CPT-32 / 25 ft	2	green	-0.10	1013	1343	---	4.45	<1.0	<1.0	<1.0	10,500
I	B1RMM1	CPT-30 / 48 ft	2	blue	-0.10	1018	1351	---	2.41	<1.0	<1.0	1.57	10,500
I	B1RMM2	CPT-1A / 35 ft	2	black	-0.14	1024	1413	---	8.31	<1.0	<1.0	1.75	10,500
I	B1RMM3	W18-152 / 101 ft	2	---	-1.24	1030	1415	---	13.2	<1.0	<1.0	1.48	10,600
O	B1RMM4	CPT-16 / 25 ft	2	blue	0.02	1047	1409	---	<1.0	<1.0	<1.0	<1.0	10,400
O	B1RMM5	299-W15-95L / 144 ft	2,3	---	-3.57	1056	1339	---	14.8	<1.0	<1.0	6.09	11,300
O	B1RMM6	299-W15-9L / 176 ft	6	---	-2.70	1100	1343	---	6.94	<1.0	<1.0	1.86	11,100
O	B1RMM7	299-W15-82 / 83 ft	2	---	-0.04	1105	1353	---	<1.0	<1.0	<1.0	<1.0	10,900
O	B1RMM8	CPT-27 / 33 ft	2	red	-0.04	1110	1327	---	1.29	<1.0	<1.0	<1.0	10,700
O	B1RMM9	299-W15-46 / 217 ft	?	---	-0.33	1135	1349	---	<1.0	<1.0	<1.0	<1.0	10,500
O	B1RMN0	C4938 (P69C) / 64.0 ft	?	---	-0.04	1141	1341	---	<1.0	<1.0	<1.0	<1.0	11,300
O	B1RMN1	C4937 (P66D) / 64.1 ft	?	---	-0.10	1146	1347	---	1.48	<1.0	<1.0	<1.0	11,200
O	B1RMN2	C5340 (P68C) / 64.5 ft	?	---	-0.07	1152	1405	---	<1.0	<1.0	<1.0	<1.0	10,700
O	B1RMN3	299-W15-8U / 103 ft	?	---	-3.37	1158	1337	---	9.91	<1.0	<1.0	2.79	11,600
O	B1RMN4	299-W15-217 / 114 ft	3	---	-0.45	1203	1333	---	<1.0	<1.0	<1.0	<1.0	10,500
O	B1RMN5	CPT-18 / 35 ft	2	blue	0.01	1208	1407	---	<1.0	<1.0	<1.0	1.67	10,500
O	B1RMN6	CPT-17 /10 ft	2	blue	-0.03	1212	1331	---	<1.0	<1.0	<1.0	<1.0	11,000
O	B1RMN7	CPT-21A / 65 ft	2	green	-0.37	1217	1325	---	84.8	1.01	<1.0	1.55	13,900
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O	B1RMN9	CPT-28 / 87 ft	2	red	-0.73	1225	1321	211	---	1.13	<1.0	2.40	11,400
O	B1RMP0	CPT-13A / 30 ft	2	blue	-0.01	1234	1319	---	3.22	1.04	<1.0	<1.0	11,300
O	B1RMP1	W18-249 / 130 ft	3	---	-0.91	1240	1329	---	15.3	<1.0	<1.0	1.24	11,110
O	B1RMP2	DUPLICATE SAMPLE ANALYSIS W18-249 / 130 ft	3	---	-0.91	1240	1335	---	15.2	<1.0	<1.0	1.03	11,200
---	B1RMP3	BLANK	---	---	---	---	1315	---	<1.0	<1.0	<1.0	<1.0	10,200
---	B1RMP4	BLANK	---	---	---	---	1421	---	<1.0	<1.0	<1.0	<1.0	10,100
---	---	200 ppmv CCl4 Standard	---	---	---	---	1433	198	---	---	---	---	---

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 58 to 62° F, with gusty winds (20 to 24 mph, from the SW during sampling), skies sunny throughout sampling.

12/5/07

A.G. Rizzo 12/5/07

Reviewed By M.A. Baechler

DEC 0 4 2007

12/5/07

00000005

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-048	PAGE 1 OF 7
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE**	**FIELD** / **DATA TURNAROUND**
SAMPLING LOCATION 200-PW-1/Rebound	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010	**AIR QUALITY** ☐	0 Days / 0 Days
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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	
B1RML2	GASEOUS	12-4-07	0925	✓
B1RML3	GASEOUS	12-4-07	0930	✓
B1RML4	GASEOUS	12-4-07	0935	✓
B1RML5	GASEOUS	12-4-07	0947	✓
B1RML6	GASEOUS	12-4-07	0954	✓

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

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Pablo [illegible] Pablo [illegible]	12/4/07 1400	cooler GRP .03-003	12/4/07 1400
Cooler GRP-03-003	12/4/07 1315	Al Rizzo / [illegible]	12-4-07 1315

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

LABORATORY SECTION	**RECEIVED BY** RETURNED TO OU	**TITLE**	**DATE/TIME**
FINAL SAMPLE DISPOSITION	**DISPOSAL METHOD**	**DISPOSED BY** M.A. BAECHLER	**DATE/TIME** DEC 04 2007 1445

A-6003-618(01/06)

00000006

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-048	PAGE 2 OF 7
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE**	**FIELD** / **DATA TURNAROUND**
SAMPLING LOCATION 200-PW-1/Rebound	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010	**AIR QUALITY**	0 Days / 0 Days
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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	
B1RML7	GASEOUS	12-4-07	0958	✓
B1RML8	GASEOUS	12-4-07	1005	✓
B1RML9	GASEOUS	12-4-07	1010	✓
B1RMM0	GASEOUS	12-4-07	1013	✓
B1RMM1	GASEOUS	12-4-07	1018	~~1018~~ JS 12-4-07 ✓

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

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
[signature] Pablo Cruz	12/4/07 1400	Cooler GRP-03-003	12/4/07 1400
Cooler GRP-03-003	12-4-07 13:15	Al Rizzo / [signature]	12-4-07 13:15

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** RETURNED TO OU	**DISPOSED BY** M.A. BAECHLER	**DATE/TIME** DEC 04 2007 1445

A-6003-618(01/06)

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-048	PAGE 3 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
NCO Samplers	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	Cool~4C
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	
B1RMM2	GASEOUS	12-4-07	1024	✓
B1RMM3	GASEOUS	12-4-07	1030	✓
B1RMM4	GASEOUS	12-4-07	1047	✓
B1RMM5	GASEOUS	12-4-07	1056	✓
B1RMM6	GASEOUS	12-4-07	1100	~~1100~~ 12-4-07 ✓

CHAIN OF POSSESSION

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Chris Fulton	12-4-07 1400	Cooler GRP-03-003	12-4-07 1400
Cooler GRP-03-003	12-4-07 1315	M1 Rizza / [illegible]	12-4-07 1315

SIGN/ PRINT NAMES

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: RETURNED TO OU	DISPOSED BY: M.A. BAECHLER	DATE/TIME: DEC 04 2007 1445

A-6003-618(01/06)

80000008

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-048	PAGE 4 OF 7

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
NCO Samplers	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	Cool~4C
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	
B1RMM7	GASEOUS	12-4-07	1105	✓
B1RMM8	GASEOUS	12-4-07	~~1135~~ 1110	✓
B1RMM9	GASEOUS	12-4-07	1135	✓
B1RMN0	GASEOUS	12-4-07	1141	✓
B1RMN1	GASEOUS	12-4-07	1146	✓

CHAIN OF POSSESSION / SIGN/ PRINT NAMES

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
[illegible]	12/4/07 1400	Cooler GRP-03-003	12/4/07 1400
Cooler GRP-03-003	12-4-07 1315	Al Rizzo / [illegible]	12-4-07 1315

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: RETURNED TO OU	DISPOSED BY: M.A. BAECHLER	DATE/TIME: DEC 04 2007 1445

A-6003-618(01/06)

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-048	PAGE 5 OF 7
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE**	**FIELD** / **DATA TURNAROUND**
SAMPLING LOCATION 200-PW-1/Rebound	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010	**AIR QUALITY** ☐	**0 Days / 0 Days**
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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	
B1RMN2	GASEOUS	12-4-07	1152	✓
B1RMN3	GASEOUS	12-4-07	1158	✓
B1RMN4	GASEOUS	12-4-07	1203	✓
B1RMN5	GASEOUS	12-4-07	1208	✓
B1RMN6	GASEOUS	12-4-07	1212	✓

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

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Chris Fulton / [signature]	12-4-07 1400	Cooler GRP-03-003	12-4-07 1400
Cooler GRP-03-003	12-4-07 1315	Al Rizzo / [signature]	12-4-07 1315

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** RETURNED TO OU	**DISPOSED BY** M.A. BAECHLER	**DATE/TIME** DEC 04 2007 1445

A-6003-618(01/06)

0100000

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-048	PAGE 6 OF 7
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE**	**FIELD** / **DATA TURNAROUND**
SAMPLING LOCATION 200-PW-1/Rebound	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010	**AIR QUALITY** ☐	**0 Days / 0 Days**
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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	
B1RMN7	GASEOUS	12-4-07	1217	✓
B1RMN8	GASEOUS	12-4-07	1223	✓
B1RMN9	GASEOUS	12-4-07	1225	✓
B1RMP0	GASEOUS	12-4-07	1234	✓
B1RMP1	GASEOUS	12-4-07	1240	✓

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

RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
[illegible]	12/4/07 1400	Cooler - GRP. 02.003	12/4/07 1400
Cooler GRP-03-003	12-4-07 1315	Al Rizza / AR Rizza	12/4/07 1315

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** RETURNED TO OU	**DISPOSED BY** M.A. BAECHLER		**DATE/TIME** DEC 04 2007 1445

A-6003-618(01/06)

00000071

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-048	PAGE 7 OF 7
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE**	**FIELD** / **DATA TURNAROUND**
SAMPLING LOCATION 200-PW-1/Rebound	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010	**AIR QUALITY** ☐	**0 Days / 0 Days**
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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
B1RMP2	GASEOUS	12-4-07	1240
B1RMP3	GASEOUS		
B1RMP4	GASEOUS		

} prepared by analyst at time of analysis

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Chris Fulton	12-4-07 1400	Cooler GRP-03-003	12-4-07 1400
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Cooler GRP-03-003	12-4-07 13:15	Al Rizza/ De Rizza	12-4-07 13:15
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
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** RETURNED TO OU	**DISPOSED BY** M.A. BAECHLER	**DATE/TIME** DEC 04 2007 1445

A-6003-618(01/06)

00000012

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F02-010-049	PAGE 1 OF 4

COLLECTOR	COMPANY CONTACT	TELEPHONE NO.	PROJECT COORDINATOR	PRICE CODE	FIELD	DATA TURNAROUND
NCO Samplers	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	Cool~4C
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	
B1RMP5	GASEOUS	11-28-07	0916	✓
B1RMP6	GASEOUS	11-28-07	0923	✓
B1RMP7	GASEOUS	11-28-07	0938	✓
B1RMP8	GASEOUS	11-28-07	0950	✓
B1RMP9	GASEOUS	11-28-07	0956	✓

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Chris Fulton / Chris Fulton	11-28-07 1131	Cooler GRR-03-003	11-28-07 1131
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Cooler GRR-03-003	11/28/07 1327	M.A. Baechler / M.A. Baechler	11/28/07 1327
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
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
	RETURNED TO OU	M.A. BAECHLER	NOV 28 2007 1415

A-6003-618(01/06)

0000013

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-049	PAGE 2 OF 4
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE**	**FIELD** / **DATA TURNAROUND**
SAMPLING LOCATION 200-PW-1/Passive	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010	**AIR QUALITY**	0 Days / 0 Days
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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	
B1RMR0	GASEOUS	11-28-07	1001	✓
B1RMR1	GASEOUS	11-28-07	1008	✓
B1RMR2	GASEOUS	11-28-07	1013	✓
B1RMR3	GASEOUS	11-28-07	1038	✓
B1RMR4	GASEOUS	11-28-07	1042	✓

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM: Chris Fulton / [signature]	DATE/TIME: 11-28-07 1131	RECEIVED BY/STORED IN: Cooler GRP-03-003	DATE/TIME: 11-28-07 1131
RELINQUISHED BY/REMOVED FROM: Cooler GRP-03-003	DATE/TIME: 11/28/07 1327	RECEIVED BY/STORED IN: M.A. Baechler / M.A. Baechler	DATE/TIME: 11/28/07 1327
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
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: RETURNED TO OU	DISPOSED BY: M.A. BAECHLER	DATE/TIME: NOV 28 2007 1415

A-6003-618(01/06)

00000014

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-049	PAGE 3 OF 4
COLLECTOR NCO Samplers	**COMPANY CONTACT** ROHAY, VJ	**TELEPHONE NO.** 373-3803	**PROJECT COORDINATOR** TRENT, SJ	**PRICE CODE** **FIELD** **AIR QUALITY** ☐	**DATA TURNAROUND** **0 Days / 0 Days**
SAMPLING LOCATION 200-PW-1/Passive	**PROJECT DESIGNATION** 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		**SAF NO.** F02-010		
ICE CHEST NO. N/A	**FIELD LOGBOOK NO.** HNF-N-575-2	**ACTUAL SAMPLE DEPTH**	**COA** 122605ES10	**METHOD OF SHIPMENT** GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	**OFFSITE PROPERTY NO.** N/A		**BILL OF LADING/AIR BILL NO.** 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	Cool~4C
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	
B1RMR5	GASEOUS	11-28-07	1047	✓
B1RMR6	GASEOUS	11-28-07	1050	✓
B1RMR7	GASEOUS	11-28-07	1056	✓
B1RMR8	GASEOUS	11-28-07	1104	✓
B1RMR9	GASEOUS	11-28-07	1112	✓

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Christ Fulton / [signature]	11-28-07 1131	Cooler GRP-03-003	11-28-07 1131
RELINQUISHED BY/REMOVED FROM	DATE/TIME	RECEIVED BY/STORED IN	DATE/TIME
Cooler GRP-03-003	11/28/07 1327	M.A. Baechler / M.A. Baechler	11/28/07 1327
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
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** RETURNED TO OU	**DISPOSED BY** M.A. BAECHLER	**DATE/TIME** NOV 28 2007 1445

A-6003-618(01/06)

0000015

Fluor Hanford Inc.	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST			F02-010-049	PAGE 4 OF 4
COLLECTOR NCO Samplers	COMPANY CONTACT ROHAY, VJ	TELEPHONE NO. 373-3803	PROJECT COORDINATOR TRENT, SJ	PRICE CODE / FIELD	DATA TURNAROUND
SAMPLING LOCATION 200-PW-1/Passive	PROJECT DESIGNATION 200-PW-1 Vadose Zone Monitoring During Non-operation of SVE Systems		SAF NO. F02-010	AIR QUALITY ☐	0 Days / 0 Days
ICE CHEST NO. N/A	FIELD LOGBOOK NO. HNF-N-575-2	ACTUAL SAMPLE DEPTH	COA 122605ES10	METHOD OF SHIPMENT GOVERNMENT VEHICLE	
SHIPPED TO Field Analysis Activities	OFFSITE PROPERTY NO. N/A		BILL OF LADING/AIR BILL NO. 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	Cool~4C
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	
B1RMT0	GASEOUS	11-28-07	1118	✓
B1RMT1	GASEOUS	11-28-07	1056	✓
B1RMT2	GASEOUS	—	—	[Created by analyst at time of analysis]
B1RMT3	GASEOUS	—	—	

CHAIN OF POSSESSION		SIGN/ PRINT NAMES	
RELINQUISHED BY/REMOVED FROM Chris Fulton	DATE/TIME 11-28-07 1131	RECEIVED BY/STORED IN Cooler GRP-03-003	DATE/TIME 11-28-07 1131
RELINQUISHED BY/REMOVED FROM Cooler GRP-03-003	DATE/TIME 11/28/07 1327	RECEIVED BY/STORED IN M.A. Baechler M.A. Baechler	DATE/TIME 11/28/07 1327
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
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 RETURNED TO OU	DISPOSED BY M.A. BAECHLER	DATE/TIME NOV 28 2007 1415

A-6003-618(01/06)

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