

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71145

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	08/16/2006			EVAL CLASS:	ALLH		✓
TIME COLLECTED (HH:MM):	1215			SAMPLE TECH CODE:	SS		✓
PRS ID: PRS: 16-024(v)	✓	8/16/2006	✓	FIELD QC TYPE:	NA		✓
LOCATION ID: 16-26569	✓		✓	COMPOSITE TYPE:	NA		✓
LOCATION TYPE: GENERIC	✓		✓	FIELD PREP:	NA		✓
TOP DEPTH ('): 0.5	0.5	8/16/2006	(FT) cm / NA	SAMPLE USAGE:	INV		✓
BOTTOM DEPTH ('): 1	1		(FT) cm / NA	WATER FLOWING :	YES NO NA		✓
FIELD MATRIX: S	S			SCREEN/PORT DESC (wells only):	NA		
				ER SOP Followed:	1.05		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	PADVANA-B-G	8/16/2006
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (SW) well graded sand with some silt

SAMPLE LOCATION DESC: 16-26569

Location Description: SW corner of Building Footprint, 6-12 in.

FIELD SCREENING/MEASUREMENT RESULTS: ALL NO DETECTABLE RADIOACTIVITY

PID = 0.0

D-Tech RDX = Negative

W Morgan RP-1

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8/16/2006

REVIEWED BY: (PRINTED NAME) Vickie Maranville (SIGNATURE) [Signature] (DATE) 8-16-06

FIELD CHAIN OF CUSTODY

COC ID: 434152

Event ID: 9862

SAMPLE ID: RE16-06-71145

ER TEAM LEADER: Roy Bohn McJannet Shuster

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 2/17/2006 1300	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 2/17/2006 1300	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71146

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

A-SW

AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06
TIME COLLECTED (HH:MM):	10:45 JS 8-24-06
PRS ID: PRS: 16-024(v)	✓
LOCATION ID: 16-26569	✓
LOCATION TYPE: GENERIC	✓
TOP DEPTH ('): 2.0	(FT) cm / NA
BOTTOM DEPTH ('): 9.0	(FT) cm / NA
FIELD MATRIX: S	✓

AS PLANNED	AS COLLECTED
EVAL CLASS: ALLH	✓
SAMPLE TECH CODE: SS	✓
FIELD QC TYPE: NA	✓
COMPOSITE TYPE: NA	✓
FIELD PREP: NA	✓
SAMPLE USAGE: INV	✓
WATER FLOWING:	YES NO NA X
SCREEN/PORT DESC (wells only):	NA
ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5-G-ENCORE 4oz Amber	ICE	8260BENCORE 8260	Please include MTBE in analysis.
3	5-G-ENCORE 4oz Amber	ICE	8260BENCORE 8260	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8-IN RESEALABLE POLY BAG	NONE	RADVANA-B+G JS 8-24-06	
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(SW) well Graded Sand w/ silt

SAMPLE LOCATION DESC: 16-26569

Location Description:

SW Corner of excavation

FIELD SCREENING/MEASUREMENT RESULTS:

$\alpha + \beta < MDA$ *OK*
PID = 0.0 HE Spot = Negative Dtech = negative

COLLECTED BY: (PRINTED NAME) Cory Woods (SIGNATURE) [Signature] (DATE) 8-24-06

REVIEWED BY: (PRINTED NAME) JEFF SANDERS (SIGNATURE) [Signature] (DATE) 8-24

Los Alamos National Laboratory
Environmental Restoration Project
Los Alamos, NM 87545

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action
COC ID: 434162
Event ID: 9862

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FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71146
ER TEAM LEADER: Roy Bottor Melange Shurt
SAMPLE ORDER MATRIX: Soil
FIELD TEAM LEADER: Tom Bereson Jeff Sandberg
DESTINATION: SMO
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G BENCORE 402 Amber	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G BENCORE 402 Amber	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY
(printed name):
(signature):

RECEIVED BY
(printed name):
(signature):

RELINQUISHED BY
(printed name):
(signature):

RECEIVED BY
(printed name):
(signature):

Date/Time:
8-24-06
1507

Date/Time:
8-24-06
1507

Date/Time:

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71147

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):		08/16/2006		EVAL CLASS:	ALLH		✓
TIME COLLECTED (HH:MM):		12:20		SAMPLE TECH CODE:	SS		✓
PRS ID:	PRS: 16-024(v)		✓	FIELD QC TYPE:	NA		✓
LOCATION ID:	16-26570		✓	COMPOSITE TYPE:	NA		✓
LOCATION TYPE:	GENERIC		✓	FIELD PREP:	NA		✓
TOP DEPTH ('): 0.5		(FT) cm / NA		SAMPLE USAGE:	INV		✓
BOTTOM DEPTH ('): 1		(FT) cm / NA		WATER FLOWING :	YES ___ NO ___ NA X		
FIELD MATRIX:	S		✓	SCREEN/PORT DESC (wells only):	NA		
				ER SOP Followed:	1.05		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	8/16/06
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (sw) well graded sand with some silt

SAMPLE LOCATION DESC: 16-26570

Location Description: SE corner of Building Footprint, 6-12 in.

FIELD SCREENING/MEASUREMENT RESULTS: All NDA - Umpgan RP-1
P±D = 0.0

D-Tech RDX = negative

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8/16/2006
REVIEWED BY: (PRINTED NAME) Vickie Maranville (SIGNATURE) [Signature] (DATE) 8.16.06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71147

ER TEAM LEADER:

Ray Behr, McInnes Shutter

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson, Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	<i>Y</i>		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	<i>Y</i>		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	<i>Y</i>		
5	8270C	125 ML GLASS	Ice	<i>Y</i>		
7	METALS-GEL	125 ML POLY	Ice	<i>Y</i>		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	<i>Y</i>		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	<i>Y</i>		

RELINQUISHED BY
(printed name): *Ray Behr*
(signature):

Date/Time:
8/17/2006
13:00

RELINQUISHED BY
(printed name):
(signature):

Date/Time:

RECEIVED BY
(printed name): *Jeff Sanders*
(signature):

Date/Time:
8/17/2006
13:00

RECEIVED BY
(printed name):
(signature):

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71148

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

B-SE

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	955	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26570	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 0.0	(FT) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH ('): 9.0	(FT) cm / NA	WATER FLOWING :	YES ___ NO ___ NA <input checked="" type="checkbox"/>
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA-B+C	JS 8-24-06
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (SW) well Graded Sand w/ silt

SAMPLE LOCATION DESC: 16-26570

Location Description:

SE Corner of excavation

FIELD SCREENING/MEASUREMENT RESULTS:

2 + P < MDA

PIP = 0.0

HE Spot = negative

Dtech = negative

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8-24-06

REVIEWED BY: (PRINTED NAME) Jeff Saunders (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

COC ID: 434182

Event ID: 9862

SAMPLE ID: RE16-06-71148

ER TEAM LEADER: Roy-Bohn Melanese Shurder

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson

DEST. POC: Jeff Sandoz

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	50 BENCORE JS 8-24-06 402 Amber	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	50 BENCORE 402 Amber	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-24-06 1807	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71149

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):		08/16/2006		EVAL CLASS:	ALLH		✓
TIME COLLECTED (HH:MM):		12:25		SAMPLE TECH CODE:	SS		✓
PRS ID:	PRS: 16-024(v)		✓	FIELD QC TYPE:	NA		✓
LOCATION ID:	16-26571		✓	COMPOSITE TYPE:	NA		✓
LOCATION TYPE:	GENERIC		✓	FIELD PREP:	NA		✓
TOP DEPTH ('): 0.5		(FT) cm / NA		SAMPLE USAGE:	INV		✓
BOTTOM DEPTH ('): 1		(FT) cm / NA		WATER FLOWING :	YES NO N/A		
FIELD MATRIX:	S		✓	SCREEN/PORT DESC (wells only):	NA		
				ER SOP Followed:	1.05		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA-B+G	8/16/2006
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (SW) well graded sand with some silt.

SAMPLE LOCATION DESC: 16-26571

Location Description: NE corner of building footprint, 6-12 in.

FIELD SCREENING/MEASUREMENT RESULTS: NDA J. Morgan RP-1
PFD = 0.0

D-Tech RDX = Negative

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8/16/2006
REVIEWED BY: (PRINTED NAME) Vickie Maronville (SIGNATURE) [Signature] (DATE) 8.16.06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71149

ER TEAM LEADER:

Ray Bobb Melanec Skuter

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Samuels

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8/17/2004 1300	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 8/17/2004 1300	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71150

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

C - NE

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):		8-24-06		EVAL CLASS:	ALLH		✓
TIME COLLECTED (HH:MM):		1000		SAMPLE TECH CODE:	SS		✓
PRS ID:	PRS: 16-024(v)		✓	FIELD QC TYPE:	NA		✓
LOCATION ID:	16-26571		✓	COMPOSITE TYPE:	NA		✓
LOCATION TYPE:	GENERIC		✓	FIELD PREP:	NA		✓
TOP DEPTH ('): 8.0			(FT) cm / NA	SAMPLE USAGE:	INV		✓
BOTTOM DEPTH ('): 9.0			(FT) cm / NA	WATER FLOWING :	YES ___ NO ___ NA <input checked="" type="checkbox"/>		
FIELD MATRIX:	S		✓	SCREEN/PORT DESC (wells only):	NA		
				ER SOP Followed:	1.05		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5-G-ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	5-G-ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 8-24-06
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(Sw) well Graded Sand w/silt

SAMPLE LOCATION DESC: 16-26571

Location Description:

NE Corner of excavation

FIELD SCREENING/MEASUREMENT RESULTS:

α + β < MDA Asch

PID = 0.0

HE Spot = negative

Dtech = negative

COLLECTED BY: (PRINTED NAME)

Porey Woods

(SIGNATURE)

Porey Woods

(DATE) 8-24-06

REVIEWED BY: (PRINTED NAME)

Jeff Sanders

(SIGNATURE)

Jeff Sanders

(DATE) 8-24-06

FIELD CHAIN OF CUSTODY

EVENT NAME: 16-024(V), Sampling for Accelerated Corrosive Agent
COC ID: 434202 Event ID: 9862

SAMPLE ID: RE16-06-71150

ER TEAM LEADER: Roy Behn

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson

DEST. POC: Jeff Sanders

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	50-ENGORE 402 Amber 35-8124-06	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	50-ENGORE 402 Amber	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846-6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-28-07 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-28-07 1507	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71151

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	08/16/2006	EVAL CLASS: ALLH	✓
TIME COLLECTED (HH:MM):	12:30	SAMPLE TECH CODE: SS	✓
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE: NA	✓
LOCATION ID: 16-26572	✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: NA	✓
TOP DEPTH ('): 0.5	(FT) cm / NA	SAMPLE USAGE: INV	✓
BOTTOM DEPTH ('): 1	(FT) cm / NA	WATER FLOWING: YES NO NAX	
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only): NA	
		ER SOP Followed: 1.05	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY	NONE	RADVANA-B+G	08/16/2006
	DAG			
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (SW) well graded sand with some silt.

SAMPLE LOCATION DESC: 16-26572

Location Description: NW corner of Building footprint, 6-12 in.

FIELD SCREENING/MEASUREMENT RESULTS: NDA J Morgan RP-1

PID = 0.0

D-Tech RDX = < 1 ppm

COLLECTED BY: (PRINTED NAME) Perry Woods (SIGNATURE) [Signature] (DATE) 08/16/2006

REVIEWED BY: (PRINTED NAME) Vickie Maranville (SIGNATURE) [Signature] (DATE) 8-16-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71151

ER TEAM LEADER:

Ray Bohn: Melanee Shuster
CC 8/16/2006

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Samuels

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY
(printed name):
(signature):

Ray Bohn

Date/Time:
8/17/2006
1300

RELINQUISHED BY
(printed name):
(signature):

Date/Time:

RECEIVED BY
(printed name):
(signature):

Jeff Samuels

Date/Time:
8/17/2006
1300

RECEIVED BY
(printed name):
(signature):

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71152

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS: ALLH	✓
TIME COLLECTED (HH:MM):	1005	SAMPLE TECH CODE: SS	✓
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE: NA	✓
LOCATION ID: 16-26572	✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: NA	✓
TOP DEPTH ('): 2.0	(FT) cm / NA	SAMPLE USAGE: INV	✓
BOTTOM DEPTH ('): 9.0	(FT) cm / NA	WATER FLOWING: YES ___ NO ___ NA X	
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only): NA	
		ER SOP Followed: 1.05	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260B ENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260B ENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 8-24-06
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(sw) well Graded Sand w/ silt

SAMPLE LOCATION DESC: 16-26572

Location Description:

NW Corner of excavation

FIELD SCREENING/MEASUREMENT RESULTS:

X + P - LMDA Blank

PIV = 0.0 NE Spot = Negative Dtech = negative

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8-24-06
REVIEWED BY: (PRINTED NAME) Jeff Smothers (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

COC ID: 434222 Event ID: 9862

SAMPLE ID: RE16-06-71152

ER TEAM LEADER:

Ray Bohrer Melange Shurtel

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	50 ENCORE 402 Amber 35-8-24-00	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	50 ENCORE 402 Amber	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-27-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 8-27-06 1507	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71153

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: ALLH	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: NA	
LOCATION ID: 16-26573		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: INV	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

SAMPLE LOCATION DESC: 16-26573

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71154

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: ALLH	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: NA	
LOCATION ID: 16-26573		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: INV	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives Ist	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
9	125 ML POLY	ICE	SW-846/8850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

SAMPLE LOCATION DESC: 16-26573

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71155

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: ALLH	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: NA	
LOCATION ID: 16-26574		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: INV	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES__ NO__ NA__	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

SAMPLE LOCATION DESC: 16-26574

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71156

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: ALLH	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: NA	
LOCATION ID: 16-26574		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: INV	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES NO NA	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

SAMPLE LOCATION DESC: 16-26574

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71157

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	08/16/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	12:20	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-024(v)		FIELD QC TYPE:	FD
LOCATION ID: UA-16-26570		COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC		FIELD PREP:	NA
TOP DEPTH ('): 0.5	(FT) cm / NA	SAMPLE USAGE:	QC
BOTTOM DEPTH ('): 1	(FT) cm / NA	WATER FLOWING :	YES NO NA X
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+C	
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign location, and top and bottom depths.

SAMPLE DESC: (SW) well graded sand with some silt

SAMPLE LOCATION DESC: UA

Location Description: Field Dup. - SE corner of Building Footprint (Dup. of RE16-06-71147)

FIELD SCREENING/MEASUREMENT RESULTS: NDA Jmpgan RP-1

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8/16/2006
REVIEWED BY: (PRINTED NAME) Jeff Spudis (SIGNATURE) [Signature] (DATE) 8-16-06

FIELD CHAIN OF CUSTODY

COC ID: 434272 Event ID: 9862

SAMPLE ID: RE16-06-71157

ER TEAM LEADER:

Roy Behr, Melange Shuter

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benoit - Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8/17/2006 1300	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 8/17/2006 1300	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71158

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1000	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE:	FD
LOCATION ID: UA 16-26572	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 8.0	(FT) cm / NA	SAMPLE USAGE:	QC
BOTTOM DEPTH (): 9.0	(FT) cm / NA	WATER FLOWING :	YES NO NA
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
2	5 G ENCORE for Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE for Amber	ICE	8260BENCORE	Please include MTBE in analysis.
4	125 ML GLASS	ICE	8270C	
5	125 ML GLASS	ICE	8270C	
6	250 ML AMBER GLASS	ICE	NMED Explosives list	
7	125 ML POLY	ICE	METALS-GEL	
8	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
9	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign location, and top and bottom depths.

SAMPLE DESC:

(sw) well Graded Sand w/ silt

SAMPLE LOCATION DESC: UA

Location Description:

16-26572
dupe

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 0.0

HE Spot = negative

Detect = negative

COLLECTED BY: (PRINTED NAME)

Perry Woods

(SIGNATURE)

[Signature]

(DATE) 8-24-06

REVIEWED BY: (PRINTED NAME)

JEFF SANDERS

(SIGNATURE)

[Signature]

(DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71158

ER TEAM LEADER:

Roy Bohn Melanec Shuster

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENGORE	50 BENGORE 402 Amber 10 824-06	Ice	Y		Please include MTBE in analysis.
3	8260BENGORE	50 BENGORE 402 Amber	Ice	Y		Please include MTBE in analysis.
4	8270C	125 ML GLASS	Ice	Y		
5	8270C	125 ML GLASS	Ice	Y		
7	METALS-GEL	125 ML POLY	Ice	Y		
6	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
9	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71159

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	08/16/2006			EVAL CLASS:	NA		✓
TIME COLLECTED (HH:MM):	NA			SAMPLE TECH CODE:	DC		✓
PRS ID:	PRS: 16-024(v)		✓	FIELD QC TYPE:	FTB		✓
LOCATION ID:	NA		✓	COMPOSITE TYPE:	NA		✓
LOCATION TYPE:	GENERIC		✓	FIELD PREP:	NA		✓
TOP DEPTH ():	0.00	(FT) cm	NA	SAMPLE USAGE:	QC		✓
BOTTOM DEPTH ():	0.00	(FT) cm	NA	WATER FLOWING :	YES NO NA		NA
FIELD MATRIX:	S		✓	SCREEN/PORT DESC (wells only):	NA		
				ER SOP Followed:	1.06		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS: NDA J Morgan R? - 1

COLLECTED BY: (PRINTED NAME) Carey Woods (SIGNATURE) [Signature] (DATE) 8-16-06
REVIEWED BY: (PRINTED NAME) JEFF SANDERS (SIGNATURE) [Signature] (DATE) 8-16-06

FIELD CHAIN OF CUSTODY

COC ID: 434292 Event ID: 9862 Page 29 of 32

SAMPLE ID: RE16-06-71159

ER TEAM LEADER:

~~Roy Bohm~~ Melanea Switzer

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

~~Tom Betts~~ Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260B Trip Blank	40 ML SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8/17/2006 1300	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 8/17/2006 1300	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71160

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED			
DATE COLLECTED (MM/DD/YYYY):		8-24-06		EVAL CLASS:	NA		✓		
TIME COLLECTED (HH:MM):		NA		SAMPLE TECH CODE:	DC		✓		
PRS ID:	PRS: 16-024(v)		✓	FIELD QC TYPE:	FTB		✓		
LOCATION ID:	NA		✓	COMPOSITE TYPE:	NA		✓		
LOCATION TYPE:	GENERIC		✓	FIELD PREP:	NA		✓		
TOP DEPTH ('): 0.00		(1 FT) cmt NA	8-24-06	SAMPLE USAGE:	QC		✓		
BOTTOM DEPTH ('): 0.00		(1 FT) cmt NA	1-3-07	WATER FLOWING:		YES	NO	NA	X
FIELD MATRIX:	S		✓	SCREEN/PORT DESC (wells only):	NA				
				ER SOP Followed:	1.00				

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

Trip

SAMPLE LOCATION DESC: NA

Location Description:

Trip

FIELD SCREENING/MEASUREMENT RESULTS:

$\alpha + \beta < MPA$

NA

COLLECTED BY: (PRINTED NAME) Percy Woods (SIGNATURE) [Signature] (DATE) 8-24-06
REVIEWED BY: (PRINTED NAME) Jeff Sanders (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71160
SAMPLE ORDER MATRIX: Soil

ER TEAM LEADER: Roy Bohm
FIELD TEAM LEADER: Tom Benson
DESTINATION: SMO
DEST. POC: Jeff Sanders

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260B Trip Blank	40 ML SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-21-06 1:50 PM	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-21-06 1:50 PM	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71161

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	08/16/2006	EVAL CLASS:	NA
TIME COLLECTED (HH:MM):	16:05	SAMPLE TECH CODE:	DC
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE:	FR
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	UF
TOP DEPTH ('): 0.00	(FT / cm) NA	SAMPLE USAGE:	QC
BOTTOM DEPTH ('): 0.00	(FT / cm) NA	WATER FLOWING:	YES__ NO__ NA <input checked="" type="checkbox"/>
FIELD MATRIX: W	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC:

Rinsate

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS: NDA J Morgan RP-1

NA

COLLECTED BY: (PRINTED NAME) Percy Woods (SIGNATURE) [Signature] (DATE) 8/16/2006
REVIEWED BY: (PRINTED NAME) JEFF SANDERS (SIGNATURE) [Signature] (DATE) 8/16/2006

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71161

SAMPLE ORDER MATRIX: Water

ER TEAM LEADER:

Ray Bohn Melanes Shuter

DESTINATION: SMO

FIELD TEAM LEADER:

Tom Benson Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY
(printed name):
(signature):

Date/Time:
8/17/2006
1300

RELINQUISHED BY
(printed name):
(signature):

Date/Time:

RECEIVED BY
(printed name):
(signature):

Date/Time:
8/17/06
1300

RECEIVED BY
(printed name):
(signature):

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71162

EVENT ID: 9862

EVENT NAME: 16-024(v), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	8-24-06			EVAL CLASS:	NA		
TIME COLLECTED (HH:MM):	1100			SAMPLE TECH CODE:	DC		
PRS ID:	PRS: 16-024(v)			FIELD QC TYPE:	FR		
LOCATION ID:	NA			COMPOSITE TYPE:	NA		
LOCATION TYPE:	GENERIC			FIELD PREP:	UF		
TOP DEPTH ():	0.00			SAMPLE USAGE:	QC		
BOTTOM DEPTH ():	0.00			WATER FLOWING :	YES NO NA X		
FIELD MATRIX:	W			SCREEN/PORT DESC (wells only):	N/A		
				ER SOP Followed:	1.00		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC: Rinsate

SAMPLE LOCATION DESC: NA

Location Description:

Rinsate

FIELD SCREENING/MEASUREMENT RESULTS: L + P LMDA RSC
NA

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) 8-24-06
REVIEWED BY: (PRINTED NAME) Jeff Sanders (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71162

ER TEAM LEADER:

Roy Bohm *Wendy Shuster*

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER:

Tom Benson *Jeff Sanders*

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): (signature): <i>Bohm</i>	Date/Time: <i>8-28-06</i> <i>1507</i>	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): <i>Wendy</i> (signature):	Date/Time: <i>8-28-06</i> <i>1507</i>	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71163

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	06/12/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	13:10	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26575	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ():	0.5 (FT) (NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH ():	1.0 (FT) (NA)	WATER FLOWING :	YES ___ NO ___ NA <u>✓</u>
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	N/A
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	Not collected (S)
6	125 ML POLY	ICE	SW-846:6850-Perchlorate	Not collected (S)

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

Depth: 06 inches bgs

SAMPLE DESC:

Moist dark soil, small bits of asphalt

SAMPLE LOCATION DESC: 16-26575

Location Description: Soil directly under Asphalt
West of stairway

FIELD SCREENING/MEASUREMENT RESULTS:

all probes & mda of instrumentation

MDA
300 BT
25 2

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) *Saul Alanis* (DATE) 4/12/06

REVIEWED BY: (PRINTED NAME) Corey Woods (SIGNATURE) *Corey Woods* (DATE) 6/12/06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71164

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	06/12/2006	EVAL CLASS: ALLH	✓
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE: NA	✓
LOCATION ID: 16-26575	✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: NA	✓
TOP DEPTH ('): 2.0 (E) / cm / NA	✓	SAMPLE USAGE: INV	✓
BOTTOM DEPTH ('): 2.0 (E) / cm / NA	✓	WATER FLOWING : YES NO NA ✓	
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only): N/A	
		ER SOP Followed: 1.06	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-GRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

SAMPLE LOCATION DESC: 16-26575

Location Description: Soil approx 2.0 ft under asphalt
west of stairway

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) Saul Alanis (DATE) 6/12/06

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71165

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	06/22/2006	EVAL CLASS:	ALLH ✓
TIME COLLECTED (HH:MM):	1442	SAMPLE TECH CODE:	SS ✓
PRS ID: PRS: 16-026(r)	16-026(r) JS 6-22-06	FIELD QC TYPE:	NA ✓
LOCATION ID: 16-26576	✓	COMPOSITE TYPE:	NA ✓
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA ✓
TOP DEPTH (): 6	inches (FT/cm/NA)	SAMPLE USAGE:	INV ✓
BOTTOM DEPTH (): 12	inches (FT/cm/NA)	WATER FLOWING :	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.07

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
6	425 ML POLY	ICE	SW-846:6850-Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: Well Graded Sand (SW) trace silt

SAMPLE LOCATION DESC: 16-26576

Location Description:

Southern trench

FIELD SCREENING/MEASUREMENT RESULTS:

PID=0.0

COLLECTED BY: (PRINTED NAME) VILKIE MARANVILLE (SIGNATURE) [Signature] (DATE) 6-22-06
REVIEWED BY: (PRINTED NAME) CHRIS Edgmon (SIGNATURE) [Signature] (DATE) 6-22-06

FIELD CHAIN OF CUSTODY

COC ID: 434352 Event ID: 9872

SAMPLE ID: RE16-06-71165

ER TEAM LEADER:

Roy Behr Melange Shurtler DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson VICKIE MARANVILLE DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE 8260B	5-G-ENGORE 4-OZ-AMBER	Ice	Y		Please include MTBE in analysis.
2	8260BENGORE 8260B	5-G-ENGORE 4-OZ-AMBER	Ice	Y		Please include MTBE in analysis.
6	SW-846-6950-Perchlorate	125 ML POLY	Ice	N	NOT REQUIRED	
3	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
4	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): VICKIE MARANVILLE (signature): [Signature] (signature):	Date/Time: 04.22.06 1612	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): Jay Williams (signature): [Signature]	Date/Time: 6/22/06 1615	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71166

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	06/22/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1450	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26576 16-27512 JS 2-1-07	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC JS 1-8-07 16-26579	✓	FIELD PREP:	NA
TOP DEPTH ("): 6	inches (FT/cm/NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH ("): 12	inches (FT/cm/NA)	WATER FLOWING :	YES NO NA ✓
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.07

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8" IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 6-22-06
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	JS 6-22-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

Well Graded Sand (SW) trace silt

SAMPLE LOCATION DESC: 16-26576

Location Description:

Southern trench

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 0.0

COLLECTED BY: (PRINTED NAME) WICKIE MAPANVILLE (SIGNATURE) [Signature] (DATE) 6-22-06

REVIEWED BY: (PRINTED NAME) Chris Edgmon (SIGNATURE) [Signature] (DATE) 6-22-06

FIELD CHAIN OF CUSTODY

EVENT NAME: 10-U20(r), Sampling for Accelerated Corrosive Action

COC ID: 434362 Event ID: 9872

Page 7 of 3:

SAMPLE ID: RE16-06-71166

ER TEAM LEADER: Roy Behn Melanoe Shuter

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson-Vickie Maranville

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE-8260B	5-G-ENGORE-4-OZ AMBER	Ice	Y		Please include MTBE in analysis.
2	8260BENGORE-8260B	5-G-ENGORE-4-OZ AMBER	Ice	Y		Please include MTBE in analysis.
6	SW-846/6850 Perchlorate	125 ML POLY	Ice	N	NOT REQUIRED	
3	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
4	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): VICKIE MARANVILLE (signature): [Signature]	Date/Time: 06/22/06 16:13	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): Roy Behn Melanoe Shuter (signature): [Signature]	Date/Time: 06/22/06 16:15	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71167

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	06/22/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1505	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	JS 2-1-07 ✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26577 16-27513	16-27513 ✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	16-26577 ✓	FIELD PREP:	NA
TOP DEPTH ():	6 inches (FT/cm/NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH ():	12 inches (FT/cm/NA)	WATER FLOWING :	YES NO NA
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.07

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	500 ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	500 ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 6-22-06
6	125 ML POLY	ICE	SW-846;6850 Perchlorate	JS 6-22-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

Well Graded Sand (SW) trace silt

SAMPLE LOCATION DESC: 16-26577

Location Description:

Southern trench

FIELD SCREENING/MEASUREMENT RESULTS:

PID calibrated using 100ppmv isobutylene gas.

PID = 0.0

COLLECTED BY: (PRINTED NAME) VICKIE NARANVILLE (SIGNATURE) [Signature] (DATE) 6-22-06

REVIEWED BY: (PRINTED NAME) CHRIS EXAMIN (SIGNATURE) [Signature] (DATE) 6-22-06

FIELD CHAIN OF CUSTODY

COC ID: 434372 Event ID: 9872

SAMPLE ID: RE16-06-71167

ER TEAM LEADER:

DESTINATION: SMO



SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE-8260B	5-G ENGORE 4-OZ AMBER	Ice	Y		Please include MTBE in analysis.
2	8260BENGORE-8260B	5-G ENGORE 4-OZ AMBER	Ice	Y		Please include MTBE in analysis.
6	SW-846-6850 Perchlorate	125 ML POLY	Ice	N	NOT REQUIRED	
3	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
4	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): VICKIE MARANVILLE (signature): 	Date/Time: 09-22-06 1413	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): Jennifer Wells (signature): 	Date/Time: 09/22/06 1415	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71168

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	6-22-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1517	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26577	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 6	inches (FT / cm / NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH (): 12	inches (FT / cm / NA)	WATER FLOWING :	YES ___ NO ___ NA <input checked="" type="checkbox"/>
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.07

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5-G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5-G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8-IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 6-22-06
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	JS 6-22-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

well graded sand (sw) trace silt

SAMPLE LOCATION DESC: 16-26577

Location Description:

1st elbow in oil line

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) VICKIE MARANVILLE (SIGNATURE) [Signature] (DATE) 6-22-06
REVIEWED BY: (PRINTED NAME) Chris Edmon (SIGNATURE) [Signature] (DATE) 6/22/06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71168

ER TEAM LEADER: Roy Bohn Melange Shuter

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Bensen Vickie Maranville

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE- 8260B 4oz Amber	5-GENGORE- 4-0Z Amber	Ice	Y		Please include MTBE in analysis.
2	8260BENGORE- 8260B 4oz Amber	5-GENGORE- 4-0Z Amber	Ice	Y		Please include MTBE in analysis.
6	SW-846-6860 Perchlorate	125 ML POLY	Ice	N	NOT REQUIRED	
3	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
4	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): VICKIE MARANVILLE (signature): [Signature]	Date/Time: 06-22-06 1614	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): [Signature] (signature):	Date/Time: 06/22/06 1615	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71169

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	07-13-2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1500	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26578	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 3.5 4.0	(FT) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH ('): 4.0 4.5	(FT) cm / NA	WATER FLOWING:	YES NO NA X
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8-IN RESEALABLE POLY BAG	NONE	RADVANA+B+C	Not Collected JS 7-17-06
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	Not Collected JS 7-17-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(SW) well graded sand w/ some silt

SAMPLE LOCATION DESC: 16-26578

Location Description:

Discharge line near Bldg 16-100

FIELD SCREENING/MEASUREMENT RESULTS:

PD = 0.0 ppm

MDA

Bf = 1000 g/m
α = 50 g/m

All Samples less than r.

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) [Signature] (DATE) 7-13-06
REVIEWED BY: (PRINTED NAME) Jeff Sanders (SIGNATURE) [Signature] (DATE) 7-13-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71170

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-13-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26578	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 4.0	✓ (FT/cm/NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH ('): 4.5	✓ (FT/cm/NA)	WATER FLOWING :	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	Not Collected JS 7-13-06
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	Not Collected JS 7-13-06

not submitted

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(SW) well Graded Sand of some silt

SAMPLE LOCATION DESC: 16-26578

Location Description:

discharge line, 'stallbow

FIELD SCREENING/MEASUREMENT RESL TS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71171

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-13-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26579	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 4.0	✓ (FT) cm / NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH (): 4.5	✓ (FT) cm / NA)	WATER FLOWING :	YES ___ NO ___ NA <input checked="" type="checkbox"/>
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER/SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8-IN RESEALABLE POLY BAG	NONE	RADVANA-B+G	JS 7-13-06
6	125 ML POLY	ICE	SW-846.6830 Perchlorate	JS 7-13-06

not submitted

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(Sw) well Graded Sand w/ some silt

SAMPLE LOCATION DESC: 16-26579

Location Description:

Mid-point Second run

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71172

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	07-13-2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1500	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26579	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 4.0	✓ (FT) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH (): 4.5	✓ (FT) cm / NA	WATER FLOWING :	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA

ER SOP Followed: 1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8-IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-13-06
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	JS 7-13-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(SW) well Graded Sand w/ some silt

SAMPLE LOCATION DESC: 16-26579

Location Description:

drainline Second Elbow Sample, third run

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 1.7 ppm
MDA
BY = 1000 d/m
 α = 50 d/m

all samples less than
MDA

COLLECTED BY: (PRINTED NAME)

Saul Alaniz

(SIGNATURE)

[Signature]

(DATE) 7-13-06

REVIEWED BY: (PRINTED NAME)

JEFF SANDERS

(SIGNATURE)

[Signature]

(DATE) 7-13-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71173

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	07-13-2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26580	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 4.0	✓ (FT) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH (): 4.5	✓ (FT) cm / NA	WATER FLOWING :	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-13-06
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	JS 7-13-06

not Submitted

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (Sw) well Graded Sand w/ some silt

SAMPLE LOCATION DESC: 16-26580

Location Description:

first sample, third run

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71174

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-13-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1530	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26580	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 4.0	✓ (FV/cm / NA)	SAMPLE USAGE:	INV
BOTTOM DEPTH ('): 4.5	✓ (FV/cm / NA)	WATER FLOWING:	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-13-06
6	125 ML POLY	ICE	SW 846:6850 Perchlorate	JS 7-13-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (sw) well Graded Sand w/ some silt

SAMPLE LOCATION DESC: 16-26580

Location Description:

Elbow
Second Sample, Hand pipe from JS 7-13-06

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 0.0
MDA
B/C = 1000 d/m
50 d/m
all samples less than MDA

COLLECTED BY: (PRINTED NAME)

Saul Alanis

(SIGNATURE)

[Signature]

(DATE)

7-13-06

REVIEWED BY: (PRINTED NAME)

Jeff Sanders

(SIGNATURE)

[Signature]

(DATE)

7-13-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71175

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):		06/22/2006		EVAL CLASS:	ALLH		✓
TIME COLLECTED (HH:MM):		1522		SAMPLE TECH CODE:	SS		✓
PRS ID:	PRS: 16-026(r)		✓	FIELD QC TYPE:	FD		✓
LOCATION ID:	UA16-26577		✓	COMPOSITE TYPE:	NA		✓
LOCATION TYPE:	GENERIC		✓	FIELD PREP:	NA		✓
TOP DEPTH ("): 6		inches (FT/cm/NA)		SAMPLE USAGE:	QC		✓
BOTTOM DEPTH ("): 12		inches (FT/cm/NA)		WATER FLOWING:		YES NO NA	✓
FIELD MATRIX:	S			SCREEN/PORT DESC (wells only):	NA		
				ER SOP Followed:	1.07		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 6-22-06
6	125 ML POLY	ICE	SW 846-6850 Perchlorate	JS 6-22-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign location, and top and bottom depths.

SAMPLE DESC:

well Graded Sand (sw) trace silt

SAMPLE LOCATION DESC: UA

Location Description:

1st elbow in oil line

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 0.0

COLLECTED BY: (PRINTED NAME) WICKREMARANNI (SIGNATURE) [Signature] (DATE) 6-22-06
REVIEWED BY: (PRINTED NAME) Chris Edmon (SIGNATURE) [Signature] (DATE) 6/22/06

FIELD CHAIN OF CUSTODY

COC ID: 434452

Event ID: 9872

Page 25 of

SAMPLE ID: RE16-06-71175

ER TEAM LEADER:

Roy-Bohm Madance Shorter

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson VILLIE MARANVILLE

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE- B2600B	5-GENGORE 4 OZ AMBER	Ice	Y		Please include MTBE in analysis.
2	8260BENGORE- B2600B	5-GENGORE 4 OZ AMBER	Ice	Y		Please include MTBE in analysis.
6	SW-846-6850 Perchlorate	125 ML POLY	Ice	N	NOT REQUIRED	
3	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
4	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): VILLIE MARANVILLE (signature): [Signature]	Date/Time: 06.22.09 1612	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): [Signature] (signature):	Date/Time: 6/22/09 1615	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71176

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):		7-13-06		EVAL CLASS:	ALLH		✓
TIME COLLECTED (HH:MM):		1530		SAMPLE TECH CODE:	SS		✓
PRS ID:	PRS: 16-026(r)		✓	FIELD QC TYPE:	FD		✓
LOCATION ID:	UA		✓ 16-26576	COMPOSITE TYPE:	NA		✓
LOCATION TYPE:	GENERIC		✓ JS 2-1-07	FIELD PREP:	NA		✓
TOP DEPTH ():	4.0		✓ (FT) cm / NA)	SAMPLE USAGE:	QC		✓
BOTTOM DEPTH ():	4.5		✓ (FT) cm / NA)	WATER FLOWING :		YES__ NO__ NA_X	
FIELD MATRIX:	S		✓	SCREEN/PORT DESC (wells only):		NA	
				ER SOP Followed:		1.05	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADYANA+B+G	JS 7-13-06
6	125 ML POLY	ICE	SW 846-6850 Perchlorate	JS 7-13-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign location, and top and bottom depths.

SAMPLE DESC:

(sw) well Graded Sand w/ some Silt

SAMPLE LOCATION DESC: UA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 0.0 ppm

MDA
Bj = 1000 d/m
α = 50 d/m
All samples less than MDA

COLLECTED BY: (PRINTED NAME)

Saul Alanis

(SIGNATURE)

[Signature]

(DATE) 7-13-06

REVIEWED BY: (PRINTED NAME)

Jeff Sanders

(SIGNATURE)

(DATE) 7-13-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71177

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-13-06	EVAL CLASS:	NA
TIME COLLECTED (HH:MM):	NA	SAMPLE TECH CODE:	DC
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FTB
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 0.00	✓ (1 FT / cm) NA	SAMPLE USAGE:	QC
BOTTOM DEPTH ('): 0.00	✓ (1 FT / cm) NA	WATER FLOWING:	YES NO NA ^x
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.085 JS 7-13-06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

Trip Blank

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

NA

MDA

Bf = 1000 d/m
2-50 d/m

All samples less than MDA

COLLECTED BY: (PRINTED NAME)

Saul Alanis

(SIGNATURE)

Saul Alanis

(DATE)

7-13-06

REVIEWED BY: (PRINTED NAME)

JEFF SANDER

(SIGNATURE)

Jeff Sander

(DATE)

7-13-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71178

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	06/22/2006	EVAL CLASS: NA	✓
TIME COLLECTED (HH:MM):	NA	SAMPLE TECH CODE: DC	✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE: FTB	✓
LOCATION ID: NA	✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: NA	✓
TOP DEPTH ('): 0.00	NA (FT/cm/NA) ST 1-8-07	SAMPLE USAGE: QC	✓
BOTTOM DEPTH ('): 0.00	NA (FT/cm/NA)	WATER FLOWING: YES ___ NO ___ NA X	
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only): NA	
		ER SOP Followed: 1.05	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC: Silica Sand

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

NA

COLLECTED BY: (PRINTED NAME) VICKIE MARANVILLE (SIGNATURE) [Signature] (DATE) 6/22/06
REVIEWED BY: (PRINTED NAME) Chris Edgmon (SIGNATURE) [Signature] (DATE) 6/22/06

Los Alamos National Laboratory
Environmental Restoration Project
Los Alamos, NM 87545

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

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FIELD CHAIN OF CUSTODY

COC ID: 434482 Event ID: 9872

SAMPLE ID: RE16-06-71178

ER TEAM LEADER: Roy Behn Melance Shuter DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson VICKIE MARANVILLE DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260B Trip Blank	40 ML SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): VICKIE MARANVILLE (signature): [Signature]

RECEIVED BY (printed name): [Signature] (signature): [Signature]

Date/Time: 06-22-06 1611

Date/Time: 06/22/06 16:55

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71179

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	07-13-2006	EVAL CLASS:	NA		✓		
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	DC		✓		
PRS ID:	PRS: 16-026(r)	FIELD QC TYPE:	FR		✓		
LOCATION ID:	NA	COMPOSITE TYPE:	NA		✓		
LOCATION TYPE:	GENERIC	FIELD PREP:	UF		✓		
TOP DEPTH ():	0.00	SAMPLE USAGE:	QC		✓		
BOTTOM DEPTH ():	0.00	WATER FLOWING :	YES NO NA		X		
FIELD MATRIX:	W	SCREEN/PORT DESC (wells only):	NA				
		ER SOP Followed:	1.065 JS 7-13-06				

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC:

Field Rinsate

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

N/A

MDA
 $\beta\gamma = 1000 \text{ d/lm}$
 $\alpha = 50 \text{ d/lm}$

all samples less than MDA

COLLECTED BY: (PRINTED NAME)

Saul Alanis

(SIGNATURE)

[Signature]

(DATE)

7-17-06

REVIEWED BY: (PRINTED NAME)

JEFF SANDERS

(SIGNATURE)

[Signature]

(DATE)

7-13-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71180

EVENT ID: 9872

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	12/04/06	EVAL CLASS: NA	✓
TIME COLLECTED (HH:MM):	1355	SAMPLE TECH CODE: DC	✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE: FR	✓
LOCATION ID: NA	✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: UF	✓
TOP DEPTH (): 0.00	✓ (FT) cm / NA	SAMPLE USAGE: QC	✓
BOTTOM DEPTH (): 0.00	✓ (FT) cm / NA	WATER FLOWING : YES ___ NO ___ NA ✓	
FIELD MATRIX: W	✓	SCREEN/PORT DESC (wells only):	
		ER SOP Followed: 1.06	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

10 Day TAT Requested

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC: field rinsate

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) *Saul Alanis* (DATE) 12/04/06
REVIEWED BY: (PRINTED NAME) William Warren (SIGNATURE) *William Warren* (DATE) 12/04/06

FIELD CHAIN OF CUSTODY

COC ID: 434502 Event ID: 9872

SAMPLE ID: RE16-06-71180

ER TEAM LEADER: Roy Bohn

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Tom Benson

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	✓		

RELINQUISHED BY (printed name): Saul Alarid
(signature): *Saul Alarid*

Date/Time: 12/04/06
1530

RELINQUISHED BY (printed name):
(signature):

Date/Time:

RECEIVED BY (printed name): *Jeffrey US*
(signature): *Jeffrey US*

Date/Time: 12-9-06
15:40

RECEIVED BY (printed name):
(signature):

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71181

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	NA
TIME COLLECTED (HH:MM):	1125	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE:	NA
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): ϕ	(FT) cm NA	SAMPLE USAGE:	WST
BOTTOM DEPTH ('): ϕ	(FT) cm NA	WATER FLOWING:	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	X 8-24-06 1.05 NA

ER SOP Followed:

1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENGORE 4oz Amber	ICE	8260BENGORE	Please include MTBE in analysis.
2	5 G ENGORE 4oz Amber	ICE	8260BENGORE	Please include MTBE in analysis.
3	125 ML GLASS	ICE	8270C	
4	125 ML GLASS	ICE	8270C	
5	250 ML AMBER GLASS	ICE	NMED Explosives list	
6	125 ML POLY	ICE	METALS-GEL	
7	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
8	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

Waste Characterization

SAMPLE LOCATION DESC: NA

Location Description:

Western Roll off (#1)

FIELD SCREENING/MEASUREMENT RESULTS:

< MPA α + β *W. Bull*

NA

COLLECTED BY: (PRINTED NAME)

Cory Woods

(SIGNATURE)

[Signature]

(DATE) 8-24-06

REVIEWED BY: (PRINTED NAME)

Jeff Sanders

(SIGNATURE)

[Signature]

(DATE) 8-24-06

FIELD CHAIN OF CUSTODY

COC ID: 434512 Event ID: 9882

SAMPLE ID: RE16-06-71181

ER TEAM LEADER:

Roy Bohm welance Sturtevant

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson JEFF SANDERS

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE	5-G BENGORE 1/02 Amber	Ice			Please include MTBE in analysis.
2	8260BENGORE	5-G BENGORE 1/02 Amber	Ice			Please include MTBE in analysis.
3	8270C	125 ML GLASS	Ice			
4	8270C	125 ML GLASS	Ice			
6	METALS-GEL	125 ML POLY	Ice			
5	NMED Explosives list	250 ML AMBER GLASS	Ice			
8	SW-846:6850 Perchlorate	125 ML POLY	Ice			

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71182

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	NA				
TIME COLLECTED (HH:MM):	1130	SAMPLE TECH CODE:	SS				
PRS ID: PRS: 16-024(v)		FIELD QC TYPE:	NA				
LOCATION ID: NA		COMPOSITE TYPE:	NA				
LOCATION TYPE: GENERIC		FIELD PREP:	NA				
TOP DEPTH ('): ϕ	(FT) cm ϕ	SAMPLE USAGE:	WST				
BOTTOM DEPTH ('): ϕ	(FT) cm ϕ	WATER FLOWING:	YES NO NA				
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	NA				

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5-G-ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
2	5-G-ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	125 ML GLASS	ICE	8270C	
4	125 ML GLASS	ICE	8270C	
5	250 ML AMBER GLASS	ICE	NMED Explosives list	
6	125 ML POLY	ICE	METALS-GEL	
7	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
8	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: waste characterization

SAMPLE LOCATION DESC: NA

Location Description:

middle roll off (#2)

FIELD SCREENING/MEASUREMENT RESULTS: $\alpha + \beta$ LMDA ϕ

COLLECTED BY: (PRINTED NAME) Cory Woods (SIGNATURE) [Signature] (DATE) 8-24-06
REVIEWED BY: (PRINTED NAME) Jeff Sanders (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71182

ER TEAM LEADER: Roy Bohm

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE	5 G BENGORE 4oz Amber	Ice	Y		Please include MTBE in analysis.
2	8260BENGORE	5 G BENGORE 4oz Amber	Ice	Y		Please include MTBE in analysis.
3	8270C	125 ML GLASS	Ice	Y		
4	8270C	125 ML GLASS	Ice	Y		
6	METALS-GEL	125 ML POLY	Ice	Y		
5	NMED Explosives list	250 ML AMBER GLASS	Ice	Y		
8	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y		

RELINQUISHED BY (printed name): (signature):	RELINQUISHED BY (printed name): (signature):	Date/Time
RELINQUISHED BY (printed name): (signature):	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71183

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	NA
TIME COLLECTED (HH:MM):	1135	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-024(v)	✓	FIELD QC TYPE:	NA
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): ϕ	FT cm (NA) 1-3-07	SAMPLE USAGE:	WST
BOTTOM DEPTH ('): ϕ	FT cm (NA)	WATER FLOWING:	YES NO NA <input checked="" type="checkbox"/>
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	FLA
		ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE 402 Amber	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE 402 Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	125 ML GLASS	ICE	8270C	
4	125 ML GLASS	ICE	8270C	
5	250 ML AMBER GLASS	ICE	NMED Explosives list	
6	125 ML POLY	ICE	METALS-GEL	
7	8 IN RESEALABLE POLY BAG	NONE	RADVANA-B+G	SS - 8-24-06
8	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

Waste Characterization

SAMPLE LOCATION DESC: NA

Location Description:

East Roll off (#3)

FIELD SCREENING/MEASUREMENT RESULTS:

LMPA L+P - all

NA

COLLECTED BY: (PRINTED NAME)

Perry Woods

(SIGNATURE)

[Signature]

(DATE) 8-24-06

REVIEWED BY: (PRINTED NAME)

Jeff Sanders

(SIGNATURE)

[Signature]

(DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-71183

ER TEAM LEADER: Ray Beha Melanese Shurt

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson Jeff Sanders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260BENGORE	5 GENCORE for Amber 35 g 2-24-06	Ice			Please include MTBE in analysis.
2	8260BENGORE	5 GENCORE for Amber	Ice			Please include MTBE in analysis.
3	8270C	125 ML GLASS	Ice			
4	8270C	125 ML GLASS	Ice			
6	METALS-GEL	125 ML POLY	Ice			
5	NMED Explosives list	250 ML AMBER GLASS	Ice			
8	SW-846:6850 Perchlorate	125 ML POLY	Ice			

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-26-06 1507	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71184

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: NA	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: WST	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	125 ML GLASS	ICE	8270C	
4	125 ML GLASS	ICE	8270C	
5	250 ML AMBER GLASS	ICE	NMED Explosives list	
6	125 ML POLY	ICE	METALS-GEL	
7	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
8	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71185

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS:	NA
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-024(v)		FIELD QC TYPE:	FD
LOCATION ID: NA		COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC		FIELD PREP:	NA
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE:	QC
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING :	YES__ NO__ NA__
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	125 ML GLASS	ICE	8270C	
4	125 ML GLASS	ICE	8270C	
5	250 ML AMBER GLASS	ICE	NMED Explosives list	
6	125 ML POLY	ICE	METALS-GEL	
7	8 IN RESEALABLE POLY BAG	NONE	RADYANA+B+G	
8	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71186

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: FD	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: QC	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	125 ML GLASS	ICE	8270C	
4	125 ML GLASS	ICE	8270C	
5	250 ML AMBER GLASS	ICE	NMED Explosives list	
6	125 ML POLY	ICE	METALS-GEL	
7	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
8	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71187

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS:	NA
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	DC
PRS ID: PRS: 16-024(v)		FIELD QC TYPE:	FTB
LOCATION ID: NA		COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC		FIELD PREP:	NA
TOP DEPTH (): 0.00 (FT / cm / NA)		SAMPLE USAGE:	QC
BOTTOM DEPTH (): 0.00 (FT / cm / NA)		WATER FLOWING:	YES ___ NO ___ NA ___
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71188

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: DC	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: FTB	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH (): 0.00	(FT / cm / NA)	SAMPLE USAGE: QC	
BOTTOM DEPTH (): 0.00	(FT / cm / NA)	WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71189

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):				EVAL CLASS:	NA		
TIME COLLECTED (HH:MM):				SAMPLE TECH CODE:	DC		
PRS ID:	PRS: 16-024(v)			FIELD QC TYPE:	FR		
LOCATION ID:	NA			COMPOSITE TYPE:	NA		
LOCATION TYPE:	GENERIC			FIELD PREP:	UF		
TOP DEPTH ():	0.00		(FT / cm / NA)	SAMPLE USAGE:	QC		
BOTTOM DEPTH ():	0.00		(FT / cm / NA)	WATER FLOWING :		YES__ NO__ NA__	
FIELD MATRIX:	W			SCREEN/PORT DESC (wells only):			
				ER SOP Followed:			

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71190

EVENT ID: 9882

EVENT NAME: 16-024(v) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: DC	
PRS ID: PRS: 16-024(v)		FIELD QC TYPE: FR	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: UF	
TOP DEPTH (): 0.00 (FT / cm / NA)		SAMPLE USAGE: QC	
BOTTOM DEPTH (): 0.00 (FT / cm / NA)		WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: W		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71191

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	6-26-06	EVAL CLASS:	NA
TIME COLLECTED (HH:MM):	11:22	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	from Roll-off	FIELD PREP:	NA
TOP DEPTH ('): ϕ	FT/cm NA	SAMPLE USAGE:	WST
BOTTOM DEPTH ('): ϕ	FT/cm NA	WATER FLOWING:	YES NO NA
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	Not collected
6	125 ML POLY	ICE	SW-846-6850 Perchlorate	Not collected

ADDITIONAL INFORMATION (optional): Special Instructions:

Collected from Roll-off RO-01

SAMPLE DESC:

Primarily asphalt and base coarse material from utility locates

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

All samples less than MDA

MDA @
48.80
298 B

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) *Saul Alanis* (DATE) 6-26-06

REVIEWED BY: (PRINTED NAME) WILLIAM H. WARREN (SIGNATURE) *William H. Warren* (DATE) 6-26-06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71192

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	6.26.06	EVAL CLASS:	NA		✓		
TIME COLLECTED (HH:MM):	11:39	SAMPLE TECH CODE:	SS		✓		
PRS ID:	PRS: 16-026(r)	FIELD QC TYPE:	NA		✓		
LOCATION ID:	NA	COMPOSITE TYPE:	NA		✓		
LOCATION TYPE:	GENERIC	FIELD PREP:	NA		✓		
TOP DEPTH ('): (FT) cm	Ø	SAMPLE USAGE:	WST		✓		
BOTTOM DEPTH ('): (FT) cm	Ø	WATER FLOWING:	YES NO NA		✓		
FIELD MATRIX:	S	SCREEN/PORT DESC (wells only):					
		ER SOP Followed:	1.06				

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	not collected
6	125 ML POLY	ICE	SW-846-6850-Perchlorate	not collected

ADDITIONAL INFORMATION (optional): Special Instructions:

Collected from Roll-off RO-02

SAMPLE DESC:

Primarily asphalt and base coarse material from utility locates

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

All samples less than MDA

MDA @

48.8x

298/3x

COLLECTED BY: (PRINTED NAME)

Saul Alanis

(SIGNATURE)

Saul Alanis

(DATE) 6.26.06

REVIEWED BY: (PRINTED NAME)

William H. Warren

(SIGNATURE)

William H. Warren

(DATE) 6.26.06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71193

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-026(r)		FIELD QC TYPE: NA	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: WST	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES ___ NO ___ NA ___	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS ICE		TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71194

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-026(r)		FIELD QC TYPE: NA	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: WST	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING: YES__ NO__ NA__	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71195

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS:	NA
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)		FIELD QC TYPE:	FD
LOCATION ID: NA		COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC		FIELD PREP:	NA
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE:	QC
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING :	YES__ NO__ NA__
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS ICE		TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71196

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS: NA	
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE: SS	
PRS ID: PRS: 16-026(r)		FIELD QC TYPE: FD	
LOCATION ID: NA		COMPOSITE TYPE: NA	
LOCATION TYPE: GENERIC		FIELD PREP: NA	
TOP DEPTH ():	(FT / cm / NA)	SAMPLE USAGE: QC	
BOTTOM DEPTH ():	(FT / cm / NA)	WATER FLOWING : YES__ NO__ NA__	
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
4	125 SEPTUM AMBER GLASS ICE		TPH-GRO	
5	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71197

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED		AS PLANNED		AS COLLECTED	
DATE COLLECTED (MM/DD/YYYY):	6.22.06			EVAL CLASS:	NA		
TIME COLLECTED (HH:MM):				SAMPLE TECH CODE:	DC		
PRS ID:	PRS: 16-026(r)			FIELD QC TYPE:	FTB		
LOCATION ID:	NA			COMPOSITE TYPE:	NA		
LOCATION TYPE:	GENERIC			FIELD PREP:	NA		
TOP DEPTH ('): 0.00				SAMPLE USAGE:	QC		
BOTTOM DEPTH ('): 0.00				WATER FLOWING:		YES	NO
FIELD MATRIX:	S			SCREEN/PORT DESC (wells only):			
				ER SOP Followed:	1.06		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

Trip Blank

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) Saul Alamo (SIGNATURE) [Signature] (DATE) 6.26.06
REVIEWED BY: (PRINTED NAME) William H. Warren (SIGNATURE) [Signature] (DATE) 6.26.06

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71198

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS:	NA
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	DC
PRS ID: PRS: 16-026(r)		FIELD QC TYPE:	FTB
LOCATION ID: NA		COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC		FIELD PREP:	NA
TOP DEPTH (): 0.00	(FT / cm / NA)	SAMPLE USAGE:	QC
BOTTOM DEPTH (): 0.00	(FT / cm / NA)	WATER FLOWING :	YES__ NO__ NA__
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71199

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		EVAL CLASS:	NA
TIME COLLECTED (HH:MM):		SAMPLE TECH CODE:	DC
PRS ID: PRS: 16-026(r)		FIELD QC TYPE:	FR
LOCATION ID: NA		COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC		FIELD PREP:	JF
TOP DEPTH (): 0.00	(FT / cm / NA)	SAMPLE USAGE:	QC
BOTTOM DEPTH (): 0.00	(FT / cm / NA)	WATER FLOWING :	YES__ NO__ NA__
FIELD MATRIX: W		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) (SIGNATURE) (DATE)

REVIEWED BY: (PRINTED NAME) (SIGNATURE) (DATE)

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-71200

EVENT ID: 9892

EVENT NAME: 16-026(r) Waste Sampling for Accelerated Corrective Action

AS PLANNED		AS COLLECTED	AS PLANNED		AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):			EVAL CLASS:	NA	
TIME COLLECTED (HH:MM):			SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-026(r)		FIELD QC TYPE:	FR	
LOCATION ID:	NA		COMPOSITE TYPE:	NA	
LOCATION TYPE:	GENERIC		FIELD PREP:	UF	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	QC	
BOTTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :	YES__ NO__ NA__	
FIELD MATRIX:	W		SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Field Rinsate

SAMPLE DESC:

SAMPLE LOCATION DESC: NA

Location Description:

FIELD SCREENING/MEASUREMENT RESULTS:

COLLECTED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

REVIEWED BY: (PRINTED NAME) _____ (SIGNATURE) _____ (DATE) _____

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72962

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-27-06	EVAL CLASS: ALLH	✓
TIME COLLECTED (HH:MM):	13-20	SAMPLE TECH CODE: SS	✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE: NA	✓
LOCATION ID: 16-26977	✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: NA	✓
TOP DEPTH (): 4.0	(FT) cm / NA	SAMPLE USAGE: INV	✓
BOTTOM DEPTH (): 4.5	(FT) cm / NA	WATER FLOWING : YES ___ NO ___ NA <input checked="" type="checkbox"/>	
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only): NA	
		ER SOP Followed: 1.06	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-27-06
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW 846:6850 Perchlorate	JS 7-27-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(sw) well Graded Sand w/ some silt

SAMPLE LOCATION DESC: 16-26977

Location Description:

3rd Sample 3rd Run deep

FIELD SCREENING/MEASUREMENT RESULTS:

No Detectable Activity as per RP-1

PID = 12.8 ppm

COLLECTED BY: (PRINTED NAME) VICKIE MARANVILLE

(SIGNATURE)

(DATE)

7-27-06

REVIEWED BY: (PRINTED NAME) JEFF SANDERS

(SIGNATURE)

(DATE)

7-27-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-72962 ER TEAM LEADER: Roy Bohm Melanee Shaffer DESTINATION: SMO
SAMPLE ORDER MATRIX: Soil FIELD TEAM LEADER: Tom Benson Jeff Sanders DEST. POC: Jeff Sanders

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y	not required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): William H. WARREN (signature): William H. Warren	Date/Time: 7/27/06 15340	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): Julie [Signature] (signature): Julie [Signature]	Date/Time: 7/27/06 15340	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72963

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-27-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1315	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26978	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 4.0	0 FT / cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH (): 4.5	0 FT / cm / NA	WATER FLOWING:	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-27-06
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846-6850 Perchlorate	JS 7-27-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(sw) well Graded Sand w/ Some Silt

SAMPLE LOCATION DESC: 16-26978

Location Description:

Pipe Connection, deep

FIELD SCREENING/MEASUREMENT RESULTS:

PID= S.E.P.P.M.

No detectable Activity on B⁻ 2nd RP-1

COLLECTED BY: (PRINTED NAME) VICKIE MARRAVILLE

(SIGNATURE)

(DATE) 7-27-06

REVIEWED BY: (PRINTED NAME) JEFF SANDERS

(SIGNATURE)

(DATE) 7-27-06

FIELD CHAIN OF CUSTODY

COC ID: 469342

Event ID: 10692

Page 4 of

SAMPLE ID: RE16-06-72963

ER TEAM LEADER:

Roy Bohn, Melanie Shumaker

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Swiders

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	N	not required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): <u>William H. WARE</u> (signature): <u>[Signature]</u>	Date/Time: <u>7/27/06 15:40</u>	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): <u>Julie [Signature]</u> (signature):	Date/Time: <u>7/27/06 15:40</u>	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72964

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	12/04/06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1435	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA FD
LOCATION ID: 16-269792-3A	16-26980	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	JS 1-4-07	FIELD PREP:	NA
TOP DEPTH ('):	3.0 (FT/cm/NA)	SAMPLE USAGE:	QC
BOTTOM DEPTH ('):	3.5 (FT/cm/NA)	WATER FLOWING: YES NO NA	✓
FIELD MATRIX: S		SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	Not collected
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	Not collected

10 Day TAT Requested

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

Wet Rocky Soil

SAMPLE LOCATION DESC: 16-269792 U/A

Location Description:

Duplicate sample of outfall

FIELD SCREENING/MEASUREMENT RESULTS:

NDA 12-4-06

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) Saul Alanis (DATE) 12/04/06
REVIEWED BY: (PRINTED NAME) William Warren (SIGNATURE) William Warren (DATE) 12/04/06

FIELD CHAIN OF CUSTODY

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective / Additional

COC ID: 469352 Event ID: 10692 Page 6 of 24

SAMPLE ID: RE16-06-72964

ER TEAM LEADER: Roy Bohn

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	y		Please include MTBE in analysis.
6	SW-846-6850-Perchlorate	125 ML POLY	Ice	N	not required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	y		

RELINQUISHED BY (printed name): (signature):	Saul Alarais	Date/Time: 12/04/00 1570	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Tom Benson	Date/Time: 12-4-00 1540	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72965

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	12/04/2006	EVAL CLASS:	ALLH ✓
TIME COLLECTED (HH:MM):	1400	SAMPLE TECH CODE:	SS ✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA ✓
LOCATION ID: 16-26980	✓	COMPOSITE TYPE:	NA ✓
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA ✓
TOP DEPTH ():	3 (ft / cm / NA)	SAMPLE USAGE:	INV ✓
BOTTOM DEPTH ():	3.5 (ft / cm / NA)	WATER FLOWING :	YES ___ NO ___ NA ✓
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	not collected (S)
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	not collected (S)

10 Day TAT requested

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: wet rocky soil

SAMPLE LOCATION DESC: 16-26980

Location Description: buried outfall

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 0.0 ppm

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) Saul Alanis (DATE) 12/04/06
REVIEWED BY: (PRINTED NAME) William H. Warren (SIGNATURE) William H. Warren (DATE) 12/09/06

FIELD CHAIN OF CUSTODY

COC ID: 469362 Event ID: 10692 Page 8 of 24

SAMPLE ID: RE16-06-72965

ER TEAM LEADER:

Roy Bohn

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	N	Not Required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	y		

RELINQUISHED BY (printed name): (signature):	Sam Alanis	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Joy Williams	RECEIVED BY (printed name): (signature):	Date/Time: 12-7-06 1546

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72966

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	12/04/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1342	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26981	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('):	4.0 (9) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH ('):	4.5 (9) cm / NA	WATER FLOWING : YES NO NA	✓
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	Not collected (S)
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	Not collected (S)

10 day TAT requested

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: Collected under 3rd elbow, wet sandy soil

SAMPLE LOCATION DESC: 16-26981

Location Description:

3rd elbow along line

FIELD SCREENING/MEASUREMENT RESULTS:

PID = 00 ppm NDA Rt 12-4-06

COLLECTED BY: (PRINTED NAME) Saul Alanis (SIGNATURE) Saul Alanis (DATE) 12/04/06
REVIEWED BY: (PRINTED NAME) William H. Warren (SIGNATURE) William H. Warren (DATE) 12/04/06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-72966

ER TEAM LEADER: Roy Bohn

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER: Tom Benson

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	N	not required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	y		

RELINQUISHED BY (printed name): (signature):	Sam Alvaris [Signature]	Date/Time: 12-04-06 1530	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Jay [Signature]	Date/Time: 12-4-06 1540	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72967

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-27-06	EVAL CLASS: ALLH	✓
TIME COLLECTED (HH:MM):	1305	SAMPLE TECH CODE: SS	✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE: NA	✓
LOCATION ID: JS 2-1-07 16-26982	16-26978 ✓	COMPOSITE TYPE: NA	✓
LOCATION TYPE: GENERIC	✓	FIELD PREP: NA	✓
TOP DEPTH ('): 0.5	(FT) cm / NA	SAMPLE USAGE: INV	✓
BOTTOM DEPTH ('): 1.0	(FT) cm / NA	WATER FLOWING : YES NO NA X	
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only): NA	
		ER SOP Followed: 1.06	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-27-06
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846/6850 Perchlorate	JS 7-27-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC: (SW) well Graded Sand w/ Some silt

SAMPLE LOCATION DESC: 16-26982

Location Description:

Pipe Connection, Shallow

FIELD SCREENING/MEASUREMENT RESULTS:

No detectable activity of 5 with RP-1

PID = 2.9

COLLECTED BY: (PRINTED NAME) VICKIE MARANVILLE (SIGNATURE) [Signature] (DATE) 7-27-06
REVIEWED BY: (PRINTED NAME) JEFF SANDERS (SIGNATURE) [Signature] (DATE) 7-27-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-72967
ER TEAM LEADER: Roy Behn - Valencia Slab
SAMPLE ORDER MATRIX: Soil
FIELD TEAM LEADER: Tom Benson - Jeff Sanders
DESTINATION: SMO
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y	not Required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): William H. WARREN (signature): [Signature]	Date/Time:	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): [Signature] (signature): [Signature]	Date/Time: 7/27/06 15:40	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72968

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1200	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: JS 2-1-07 16-26983	16-26577 ✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 4.0	(FT) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH ('): 5.0	(FT) cm / NA	WATER FLOWING :	YES ___ NO ___ NA <input checked="" type="checkbox"/>
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 8-24-06
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	JS 8-24-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

(SW) well Graded Sand

SAMPLE LOCATION DESC: 16-26983

Location Description:

first elbow

(deep)

FIELD SCREENING/MEASUREMENT RESULTS:

$\alpha + \beta$ LMDA

PID=0.0

COLLECTED BY: (PRINTED NAME)

Percy Woods

(SIGNATURE)

(DATE) 8-24-06

REVIEWED BY: (PRINTED NAME)

JEFF SANDERS

(SIGNATURE)

(DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-72968
ER TEAM LEADER: Roy Botti
SAMPLE ORDER MATRIX: Soil
FIELD TEAM LEADER: Tom Benson
DESTINATION: SMO
DEST. POC: Jeff Sanchez

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	50 BENCORE 25 8-2-1-06	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	50 BENCORE	Ice	Y		Please include MTBE in analysis.
6	SW-846:8850 Perchlorate	125 ML POLY	Ice	H	Not needed	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72969

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	07/27/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1250	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	NA
LOCATION ID: 16-26984	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH (): 4.0	(FT) cm / NA	SAMPLE USAGE:	INV
BOTTOM DEPTH (): 4.5	(FT) cm / NA	WATER FLOWING :	YES ___ NO ___ NA ✓
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADYANA+B+G	SS 7-27-06
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	JS 7-27-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign top and bottom depths.

SAMPLE DESC:

well Graded Sand (SW) w/Some S...

SAMPLE LOCATION DESC: 16-26984

NO

Location Description:

Center of long pipe run

FIELD SCREENING/MEASUREMENT RESULTS:

No Detectable Activity at 16-26984

PID = 4.9 ppm

COLLECTED BY: (PRINTED NAME)

VICKIE MARAVILLE

(SIGNATURE) VICKIE MARAVILLE

(DATE) 7-27-06

REVIEWED BY: (PRINTED NAME)

JEFF SUNDERS

(SIGNATURE)

(DATE) 7-27-06

FIELD CHAIN OF CUSTODY

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

COC ID: 469402 Event ID: 10692

Page 16 of

SAMPLE ID: RE16-06-72969

ER TEAM LEADER:

Ray Bohn Welcome Shuster DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Sanders DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	N	Not Required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): <u>Willie Ann H. WARREN</u> (signature): <u>Willie Ann H. Warren</u>	Date/Time: <u>7/27/06</u> <u>15:40</u>	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): <u>Julie Sanders</u> (signature): <u>Julie Sanders</u>	Date/Time: <u>7/27/06</u> <u>15:40</u>	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72970

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	07/27/2006	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1255	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FD
LOCATION ID: UA 16-26984	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 4.0	(FT)/cm/NA	SAMPLE USAGE:	QC
BOTTOM DEPTH ('): 4.5	(FT)/cm/NA	WATER FLOWING :	YES NO NA
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+G	JS 7-27-06
2	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW 846:6850 Perchlorate	JS 7-27-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign location and depths.

SAMPLE DESC:

(Sw) well Graded Sand w/ Some silt

SAMPLE LOCATION DESC: UA 16-26984

Location Description:

middle of long pipe run

FIELD SCREENING/MEASUREMENT RESULTS:

No Detectable Activity AB for RW-1

TLD = 8.3 ppm.

COLLECTED BY: (PRINTED NAME) Vickie MARANVILLE (SIGNATURE) [Signature] (DATE) 7-27-06
REVIEWED BY: (PRINTED NAME) Jeff SANDERS (SIGNATURE) [Signature] (DATE) 7-27-06

FIELD CHAIN OF CUSTODY

COC ID: 469412

Event ID: 10692

Page 18 of 18

SAMPLE ID: RE16-06-72970

ER TEAM LEADER:

Ray Boha Melanec-Silver

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

Tom Benson Jeff Saldana

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
3	8260BENCORE	5 G ENCORE	Ice	Y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y	Not Required	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY (printed name): William H. WARREN (signature): William H. Warren	Date/Time:	RELINQUISHED BY (printed name): (signature):	Date/Tir
RECEIVED BY (printed name): Julie S. Long (signature): Julie S. Long	Date/Time: 7/27/06 15:40	RECEIVED BY (printed name): (signature):	Date/Tir

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72971

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	ALLH
TIME COLLECTED (HH:MM):	1200	SAMPLE TECH CODE:	SS
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FD
LOCATION ID: 16-26983	16-26577	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA
TOP DEPTH ('): 4.0	(FD) cm / NA	SAMPLE USAGE:	QC
BOTTOM DEPTH ('): 5.0	(FD) cm / NA	WATER FLOWING :	YES NO N/A
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	8 IN RESEALABLE POLY BAG	NONE	RADVANA+B+C	SS 8-24-06
2	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
3	5 G ENCORE 4oz Amber	ICE	8260BENCORE	Please include MTBE in analysis.
4	250 ML AMBER GLASS	ICE	TPH-DRO+8270C+METAL	
5	125 SEPTUM AMBER GLASS	ICE	TPH-GRO	
6	125 ML POLY	ICE	SW-846:6850 Perchlorate	SS - 8-24-06

ADDITIONAL INFORMATION (optional): Special Instructions: Please assign location and depths.

SAMPLE DESC: (Sw) well Graded Sand w/ silt

SAMPLE LOCATION DESC: UA 16-26983

Location Description: dpc

FIELD SCREENING/MEASUREMENT RESULTS: $\alpha + \beta < \text{MDA}$ OBE

PID = 0.0

COLLECTED BY: (PRINTED NAME) Corey Woods (SIGNATURE) [Signature] (DATE) [Blank]
REVIEWED BY: (PRINTED NAME) Jeff Sanders (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

EVENT NAME: 16-UZ6(r), Sampling for Accelerated Corrosive Activity, Aquifer

COC ID: 469422

Event ID: 10692

Page 20 of

SAMPLE ID: RE16-06-72971

ER TEAM LEADER:

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
2	8260BENGORE	500 BENGORE 402 Amber	Ice	Y		Please include MTBE in analysis.
3	8260BENGORE	500 BENGORE 402 Amber	Ice	Y		Please include MTBE in analysis.
6	SW-846:6850 Perchlorate	125 ML POLY	Ice	Y	Not needed	
4	TPH-DRO+8270C+METAL	250 ML AMBER GLASS	Ice	Y		
5	TPH-GRO	125 SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY
(printed name):
(signature):

Date/Time:
8-24-07
1507

RELINQUISHED BY
(printed name):
(signature):

Date/Time

RECEIVED BY
(printed name):
(signature):

Date/Time:
8-24-07
1507

RECEIVED BY
(printed name):
(signature):

Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72972

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-27-06	EVAL CLASS:	NA ✓
TIME COLLECTED (HH:MM):	1345	SAMPLE TECH CODE:	DC ✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FR ✓
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA ✓
LOCATION TYPE: GENERIC	✓	FIELD PREP:	UF ✓
TOP DEPTH (): 0.00	ft (FT) cm (NA) ✓	SAMPLE USAGE:	QC ✓
BOTTOM DEPTH (): 0.00	ft (FT) cm (NA) ✓	WATER FLOWING :	YES NO NA X
FIELD MATRIX: W	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.05

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Rinsate

SAMPLE DESC:

Rinsate

SAMPLE LOCATION DESC: NA

Location Description:

Rinsate

FIELD SCREENING/MEASUREMENT RESULTS:

NA

COLLECTED BY: (PRINTED NAME) VICTOR MARANVILLE (SIGNATURE) [Signature] (DATE) 7-27-06
REVIEWED BY: (PRINTED NAME) JEFF SANDERS (SIGNATURE) [Signature] (DATE) 7-27-06

FIELD CHAIN OF CUSTODY

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

COC ID: 469432 Event ID: 10692

SAMPLE ID: RE16-06-72972

ER TEAM LEADER:

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER:

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY

(printed name): William H. Warren

(signature): William H. Warren

Date/Time:

RELINQUISHED BY

(printed name):

(signature):

Date/Time:

RECEIVED BY

(printed name): Julie Estey

(signature): Julie Estey

Date/Time:

7/27/06

15:40

RECEIVED BY

(printed name):

(signature):

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72973

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	NA
TIME COLLECTED (HH:MM):	1200	SAMPLE TECH CODE:	DC
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FR
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA
LOCATION TYPE: GENERIC	✓	FIELD PREP:	UF
TOP DEPTH (): 0.00	FT cm (NA) 85 1-4-07	SAMPLE USAGE:	QC
BOTTOM DEPTH (): 0.00	FT cm (NA)	WATER FLOWING :	YES NO NA ^x
FIELD MATRIX: W	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: Rinsate

SAMPLE DESC:

Rinsate

SAMPLE LOCATION DESC: NA

Location Description:

Rinsate

FIELD SCREENING/MEASUREMENT RESULTS:

$\alpha + \beta^- < \text{MPA}$ AB LV

NA

COLLECTED BY: (PRINTED NAME)

Brey Woods

(SIGNATURE)

Brey Woods

(DATE) 8-24-06

VED BY: (PRINTED NAME)

JEFF SANDERS

(SIGNATURE)

JEFF SANDERS

(DATE) 8-24-06

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-72973
SAMPLE ORDER MATRIX: Water

ER TEAM LEADER: Roy Bohn
FIELD TEAM LEADER: Tom Benson
DESTINATION: SMO
DEST. POC: Jeff Sanchez

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RELINQUISHED BY (printed name): (signature):	Date/Time
RECEIVED BY (printed name): (signature):	Date/Time: 8-24-06 1507	RECEIVED BY (printed name): (signature):	Date/Time

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72974

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	7-27-06	EVAL CLASS:	NA ✓
TIME COLLECTED (HH:MM):	NA	SAMPLE TECH CODE:	DC ✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FTB ✓
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA ✓
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA ✓
TOP DEPTH ('): 0.00	FT (FT/cm) (NA) ✓	SAMPLE USAGE:	QC ✓
BOTTOM DEPTH ('): 0.00	FT (FT/cm) (NA) ✓	WATER FLOWING :	YES NO NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	COS

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC: Trip

SAMPLE LOCATION DESC: NA

Location Description:

Trip

FIELD SCREENING/MEASUREMENT RESULTS:

NA

COLLECTED BY: (PRINTED NAME) VICKIE MARANVILLE (SIGNATURE) [Signature] (DATE) 7-27-06
REVIEWED BY: (PRINTED NAME) JEFF SANDERS (SIGNATURE) [Signature] (DATE) 7-27-06

FIELD CHAIN OF CUSTODY

Event ID: 10692

469452

COC ID:

SAMPLE ID: RE16-06-72974

ER TEAM LEADER:

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260B Trip Blank	40 ML SEPTUM AMBER GLASS	Ice	Y		

RELINQUISHED BY

(printed name): William H. Warren

(signature): William H. Warren

Date/Time:

RELINQUISHED BY

(printed name):

(signature):

Date/Time:

RECEIVED BY

(printed name): Julie Taylor

(signature): Julie Taylor

Date/Time:

7/27/06

15:40

RECEIVED BY

(printed name):

(signature):

Date/Time:

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-06-72975

EVENT ID: 10692

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

AS PLANNED	AS COLLECTED	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):	8-24-06	EVAL CLASS:	NA ✓
TIME COLLECTED (HH:MM):	NA	SAMPLE TECH CODE:	DC ✓
PRS ID: PRS: 16-026(r)	✓	FIELD QC TYPE:	FTB ✓
LOCATION ID: NA	✓	COMPOSITE TYPE:	NA ✓
LOCATION TYPE: GENERIC	✓	FIELD PREP:	NA ✓
TOP DEPTH (): 0.00	(FT cm) NA ✓	SAMPLE USAGE:	QC ✓
BOTTOM DEPTH (): 0.00	(FT cm) NA ✓	WATER FLOWING :	YES ___ NO ___ NA X
FIELD MATRIX: S	✓	SCREEN/PORT DESC (wells only):	NA
		ER SOP Followed:	1.06

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	40 ML SEPTUM AMBER GLASS	ICE	8260B Trip Blank	

ADDITIONAL INFORMATION (optional): Special Instructions: Trip Blank

SAMPLE DESC:

Trip

SAMPLE LOCATION DESC: NA

Location Description:

Trip

FIELD SCREENING/MEASUREMENT RESULTS:

X + P- < MPA P&B

NA

COLLECTED BY: (PRINTED NAME) Andy Woods (SIGNATURE) [Signature] (DATE) 8-24-06

REVIEWED BY: (PRINTED NAME) Jeff Sanders (SIGNATURE) [Signature] (DATE) 8-24-06

FIELD CHAIN OF CUSTODY

EVENT NAME: 16-026(r), Sampling for Accelerated Corrective Action, Additional

COC ID: 469462 Event ID: 10692

Page 24

SAMPLE ID: RE16-06-72975

ER TEAM LEADER:

DESTINATION: SMO

SAMPLE ORDER MATRIX: Soil

FIELD TEAM LEADER:

DEST. POC: Jeff Sanders

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	8260B Trip Blank	40 ML SEPTUM AMBER GLASS	Ice			

RELINQUISHED BY
(printed name):
(signature):

Date/Time:
8-28-06
1507

RELINQUISHED BY
(printed name):
(signature):

Date/Time

RECEIVED BY
(printed name):
(signature):

Date/Time:
8-28-06
1507

RECEIVED BY
(printed name):
(signature):

Date/Time

FIELD CHAIN OF CUSTODY

SAMPLE ID: RE16-06-72710 ER TEAM LEADER: Roy Bohn DESTINATION: SMO
SAMPLE ORDER MATRIX: Soil FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	8260B Trip Blank	40 ML SEPTUM AMBER GLASS	Ice	y		

RELINQUISHED BY (printed name): (signature):	Date/Time: 12/04/06 1530	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 12-4-06 1540	RECEIVED BY (printed name): (signature):	Date/Time:

TA16 - 3-Site ACA Implementation

6-12-06

Kickoff meeting

2 trips

920 - Start meeting Conducted by Billy Warren
 Attendees, Adelaide Jeff SANDERS, Shanon Smith
 MKM - Billy Warren, Billy , Saul Adams, Vickie
 Maranville, Eliza , Chris Edgemon

Need to get: Training Records for all Adelaide
 Personnel

Went over SSHASP & IWD, drawing issues etc.

Rob Farris - Fire Marshall 665-0283

1030 - Rob Farris on site to look at the two PSES and
 let us know if there was any concern w/ doing work
 here due to fire danger. He said the work at
 the west end of the parking lot - the work on
 the other end of the Fire Station was not approved.
 Rob had talked w/ Dwayne Farly previously but there
 was a bit of miscommunication w/ the area of
 excavation. Work @ 16-024(V) will be conducted in
 a grassy area. Rob said if we mowed it we
 would be fine. We will back-blade the excavated
 area and mow any other areas

1215 lunch

145 ~~HSZ~~ HSZ-i on site to swipe roll-offs. Noticed a 41
small amount of trash in one roll-off. It smelled
like solvents so MKM bagged it up and will call them to
come pick it up

245 - digging deeper @ location #1 and hit a
braided copper grounding wire - Called utility guys
and ~~Ken~~ Ken Schwabing's office. Larry Noble will be
coming out the check it out

305 Utility guys on site to look @ the broken cable
and confirmed that it's part of the old lightning
grounding system for the building. Gene Valesquez
(utility guy) confirmed this.

330 Larry Noble on site to look @ broken line -
he said we should get it spliced back together when
we're done. He said he'll write the work order
for it.

→ ~~Noted that we~~ Took a PID reading from the
bag of trash we removed from the roll off -
PID reading @ 500ppm

345 hand digging to locate gas lines near location
#1. Hugo Ojeda on site and made a decision
to shut the job down. A meeting (critique) was
setup for the next morning.

530 off site

TA16-3 Site Investigation

6-13-06

2 trips

900 Critique meeting to discuss yesterday's Activities @ SM-38. Conclusion was to revise utility locate process and have a follow-up utility locate done prior to start up.

100 Utility locate guys on site to do a follow up locate. Harold (head locate guy) and Roland Gulle on site too. All line location re-confirmed. They also located what they thought was 2 additional lines where the drumline is supposedly located. The line also runs through an old water meter cover which does not contain a water meter & looks to be a clean-out for the Oil/wat. Separator line. The ground cable that we cut yesterday could not be located w/out clumping on to the cut portion of the cable. This portion of the cable is now under the excavator and since we're ~~at~~ under a stop-work order we can't move it. They we also not able to locate electric line on the N Side of the building.

300 off site

TA16 - 3 Site Investigation

6-14-06

1 trip 830 on site to meet Billy Warren, Billy Moore & Melrose. Hugo was here @ 800 and indicated that he issued a notice to proceed this morning. Dave McInerney & Andy Phelps will have to sign off on the notice-to-proceed before we can actually start.

Go off site

TA16 - 3 Site Investigation

6-15-06

3 trips 100 meeting on site to go over cable break incident (again). Melrose, Jeff, Billy W, Billy M, Victor, Roland, Harold on site.
402 880.1.5 UP w/ pot-holing plan
Harold says to use this for any other locate pot-holing we do - expose the dig areas, fill out pot-holing plan and call him - he will come out to sign off on it.

Go off site

TA16 3-site investigation

6-19-06

Five
Station 5
2 trips

800 on site to start work. Tailgate meeting,
go over game plan for today. will start by
exposing sewer line in existing pot hole.

930 exposed 2" steel pipe next to building @
3' 9" heading north. moved to bend in
oil line at the brass cap clean-out. The clean
out ~~is~~ is 6" PVC coming from the building
and the main line bends to the east. All
hand digging except for pulling the asphalt.
found 2" oil drain line right next to PVC
line.

1230 Stopped for lunch. Back to office

330 JS back on site KKM continuing to
trace PVC line - now a east from here
using pot holes & hand digging
500 off site

TA-16 3-Site Investigation

6-20-05

2 trips

730 On site to meet MKM (Billy & Billy)

move barricades to expand excavation area

815 KSC on site with live camera and running video to trace sewer line from nearby manhole. Appears ~~as if~~ as if sewer line runs straight back to building. The line we have been exposing appears to be a down drain line for roof drains. Teddy Padilla and Benjamin Trujillo on site from HSR-B for a random inspection of permits & training. They looked through all paperwork and said we were in compliance. Locators marked new location of sewer line

To do @ office

- download pothole permit
- check final ACS to state to verify sample locations

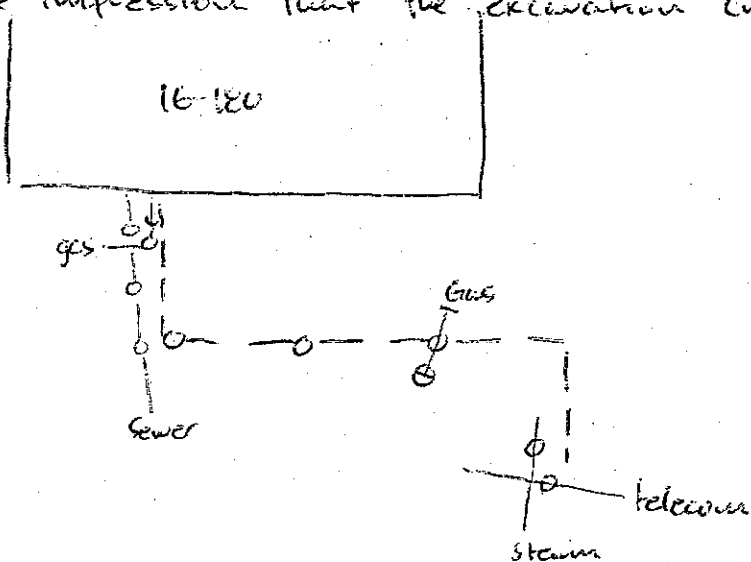
-

2 trips 930 locators & Camera Crew off Site.

1000 tailgate meeting - Start breaking asphalt to expose abandoned gas line and roof drain line & oil line

1200 lines exposed - lunch

1300 Utility locators on site to look at pot-hole locations. Gene marked several locations where he thought potholes should be. We were under the impression that the excavation crew



was to identify pothole locations - not utility locators. MEX pulling asphalt from Southern leg of drainline and top portion of Soil (road base). Also hand dug and located phone line near Stop Sign. Phone line contained in PVC Conduit.

TAIG - 3 Site Investigation6-22-06

2 hrs

Gene says the cable is nothing
— probably just trash

1015 JS on site - getting ready to sample once Corey and Vickie show up. Earlier in the day while filling up the excavator, approx. $\frac{1}{2}$ gallon of diesel spilled on the asphalt — it was immediately cleaned up and added to our IDW waste stream. The material used was absorb-all ~~to~~ pillows — Disposal ~~was~~ method was approved by Vickie (the WMC).

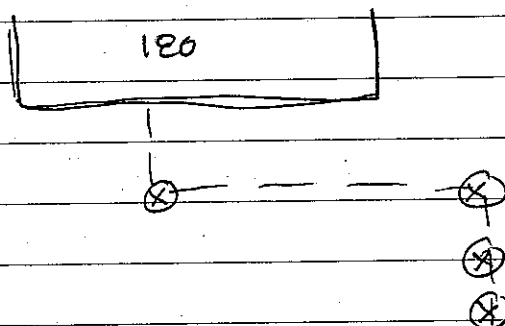
1030 Vickie, Corey & Chris on site, conduct tailgate meeting and begin hand digging pothole near the stop sign to find the stream line. Found a $\frac{1}{2}$ " braided steel cable at ~~to~~ about 2" bgs. Called utility

⚡ ← locators to come out and look at it

1200 lunch

1230 back from lunch — hail storm w/ 1" hail and lightning — Billy shut job down.

130 begin to prepare for sampling, SCLs, COCs, labels etc. Sampled 3 locations along south portion of drainline and



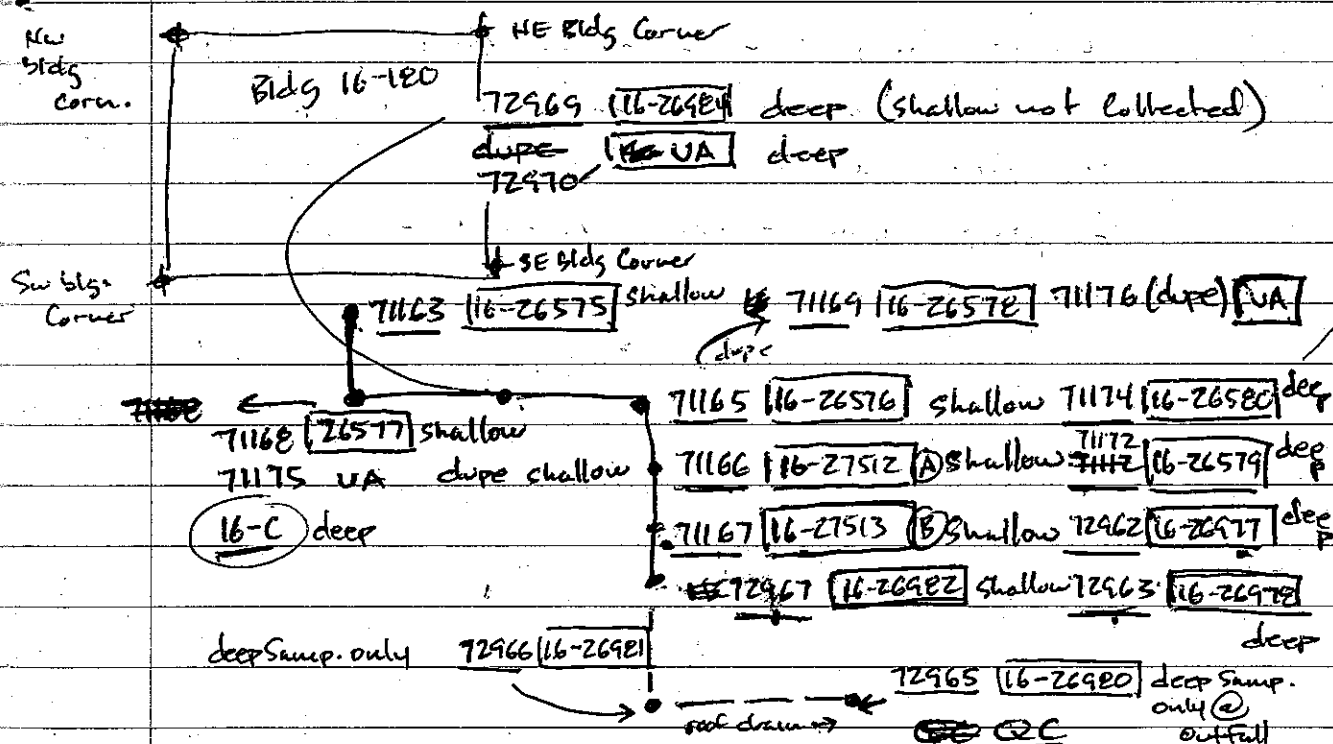
first elbow in drainline. All ~~4~~ were shallow
samples (6-12"). Flagged sample locations
300 HSP-1 on site to screen samples
for Rad. finish packing samples. used
402 jars instead of Encore samplers due
to soil type (too coarse for Encore). Collected
headspace samples also - no luts.
400 Vickie & Corey to SMO to drop off
samples. Billy & Billy continue to dig to
locate steamline. JS off site

TA-16 3-Site Investigation

6-26-06

24499

800 JS on site - MKM still on their way. A few of the potholes already dug have a bit of standing water - will wait to dig those areas.



	<u>Sample ID</u>	<u>Loc. ID</u>		<u>Sample ID</u>	<u>Loc. ID</u>
	71163	→ 16-26575, # 16-2			
OK	71168	→ 16-26577. → dupe		71175	5575 UA
	71165	→ 16-26576			
	71166	→ 16-26576.			
	71167	→ 16-26577.			
	71164	→ 16-26575			

TA16 3-Site Investigation

7-12-06

3 hrs

800 JS & MKM on site. Drainline has been exposed from the building to the first 90° elbow. will continue digging today toward the road.

830 H&S tailgate meeting w/ Billy W & Billy M
900 moved roll ^{empty} off from other site to use to stage backfill material

1000 Begin digging second run of discharge line and exposing. Pot-holing periodically to keep track of where the rain drain line is. Hand dug around ~~to~~ abandoned gas line.

1200 lunch

1230 Start digging @ second elbow the soil here is really wet partly due to the joint in the rain drain line leaking. The line here is totally cracked and looks really fragile. Trying to stay away from this pipe as we're exposing the oil drain

300 Larry Hobel on site - showed him the points in the rainwater drain that are leaking and he said that he might want to fix it now that we have the hole open.

430 JS off site

TAIG 3 Site Investigation

7-13-06

3 hrs

730 on site meet w/ MKM - go over today's activities and conduct tailgate meeting.

830 Start digging along 3rd leg of old drain line left curb in place so we don't have to replace moved stop sign slightly to give us more room

930 began cutting exposed portions of drainline into pieces small enough to fit in the roll-offs. The pipe is totally corroded through w/ some large holes as big as 2" dia.

1200 lunch

1230 Start sampling. Picked location of first hole (it's the largest one too) to sample near where it exits the building. This location corresponds to our earlier shallow sample

130 Dennis Romero on site to conduct a stormwater inspection - all OK

230 JS off site

~~7-17~~ TA-16 3-Site investigation 7-17-06

800 JS on Site meet w/ Mike to start pot-holing water line & Abandoned Steam line. Had to get the excavation permit revalidated since we extended our dig area.

-Pot-holing all day

7-18-06

400 JS on Site meet MKM - Conduct tailgate meeting. will continue to pot-hole to locate water line near Stop Sign.

11:00 drainline & roof drain located. lying on top of the roof drain are 2 insulated cables. Stopped work and called utility locators to have them identify the two lines. Standby 300 locator-guys finally on site and verified that the lines are electric. They said we needed to call the KSC electric.

400 JS off Site

800 JS on site meet MKM, Conduct tailgate meeting, discuss days activities

900 Marty Cordova from KSL Electric on site to look at lines we encountered yesterday. They got into the outer sheath and put a Voltmeter on it and verified that there is no charge - they said it looked like Communications or Cathodic protection.

1000 Called Robert Kozan ~~to~~ KSL (Catholic) - he would be out until the morning. Continue potting water line in separate hole where the two cables are.

400 done digging. Roland Gude, Cheri Vidlack and Barbara Toulillo on site for a run-down on site activities

445 off site

lines belong to
CTNH - Sam
Garcia
Knows about
them

56002
Ed Wolf / Jeff
Ayers Romero
5-7284 5-7884

8-9

CTN=4 54456
Sam Garcia / Don
Gonzalez
56567

TA16 3-Site investigation

7-20-06

745 JS on site, meet w/ Robert Kozure who looked at the cables we found during potholing. He said that it is not cathodic protection and it looked like a comm. line

800 KSL on site

830 Buy w/ Qwest on site to look @ lines — he said they looked like comm. lines but needed access to utility closet — called Larry noted to have him come open it.

930 water utility guys on site to look @ cables and they said that they looked like comm lines also. Robert Kozure also stopped by again.

1010 Called Larry back — on his way. Called Marty @ KSL electric to have him ~~see~~ send an e-mail confirming that the lines are not electric and that they tested them w/ a voltmeter

unknown cable is not a identifiable
communication line of record, not active
for surrounding bldg.

Ray Moore Qwest 1922)
Pager 42120

Dec Housington 496-0606 pager will coordinate
everybody

Jim Stapleton - Safety

Stacy Howze -

Dan MacTinnell - Safety

Andy Erikson

Bldg 16-180



Oil/water
separator

→ Active gas

2" steel
drainline

6" roof drain

← ~60' →

Limit of Excavation

⑥

Active Scaffolding

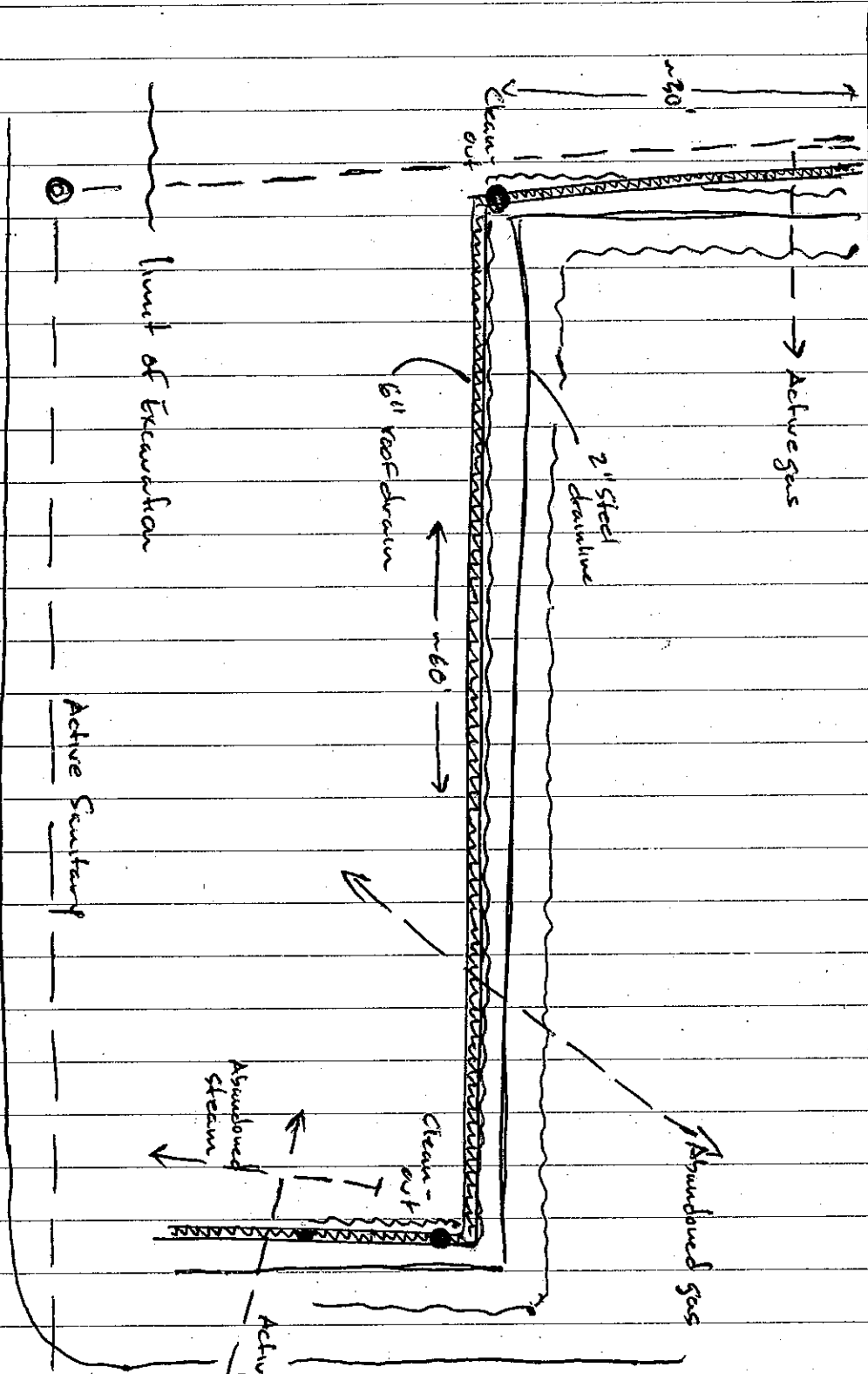
Abandoned gas

Clean-out

Abandoned
steam

Active
Column

→ 57



ACA TA-16 3 Site Investigation

7-28-06

800 on site meet MKM & KSL to run
Video camera through roof drain. Tailgate
meeting: first camera not able to get
to past second clean out due to buildup
of gravel in the line. punched a hole in
the side of the pipe where it was already
broken to fit camera in. camera run to
a location across the road - but an
elbow there and could not go any further
930 camera crew off site. all head to
to pueblo to meet w/ melawee

ACA TA-16 3 Site Investigation 7-25-06

ECO on site meet MKM. Tailgate meeting. Begin re-setting exclusion zone to make access for bobcat. Continue hand digging to find water line in pothole near stop sign. Ed Helt on site w/ a map showing road down. Based on the map, measured off location of outfall which is kiddie-corner to the fire station. Could not find the end of the pipe but located where it should be. will need to modify excavation permit to dig here. Potholing plan complete and waiting on KSL to come out to approve. Remove pipe and continue digging w/ excavator in an area left for bobcat access.

TA-16 3-Site Investigation

7-27-06

1030 on Site, meet MKM, tailgate meeting.
Today we'll collect the remaining Samples
~~in the~~ under the drainline and begin to
backfill trench. Start Sampling paperwork.

1300 begin Sampling. Rems on Site to Conduct
Storm water inspection. Also Conducted Storm-
water inspection @ 16-024(V). Collected fewer
Samples, one dupe & unsate

1500 HSP-1 on Site to Screen Samples. No
recordable activity.

1530 transport Samples to SMO

TA-16 3-Site Investigation

7-31-06

930 JS & Jared Lyman on-site to Set up a Survey of Sample locations. Called Larry Nobel to Confirm that it's ok to backfill trench & cap the 2" line as it exits the building. Larry said he would find out what they were planning on Call us back. Called Ralf Dominguez to Set up a GPR Survey

TA-16 3-Site Investigation

8-16-06

930 on Site meet w/ MEM to go over work activities for the day, which will include excavation activities @ 16-024(v). Poland, Cheri & Melanee all on Site. We're waiting on ROCS to deliver a roll off to store excavated material,

1030 Conducted tailgate meeting. Poland, Cheri & Melanee leave Site - Still no roll off.

1100 Start digging and staging soil

1200 Roll off on Site, Cheri back on Site to complete walk down

1255 JS off Site to MSS meeting

1400 JS on Site again - first set of Samples

Collected @ 6-12" ~~PE~~ HE Tech negative and HE Spot test negative. PID for VOC's negative. Core collected analytical Samples. Ed Holtz due on site to look at rainwater drain @ 16-026(v)

Location 16-26572

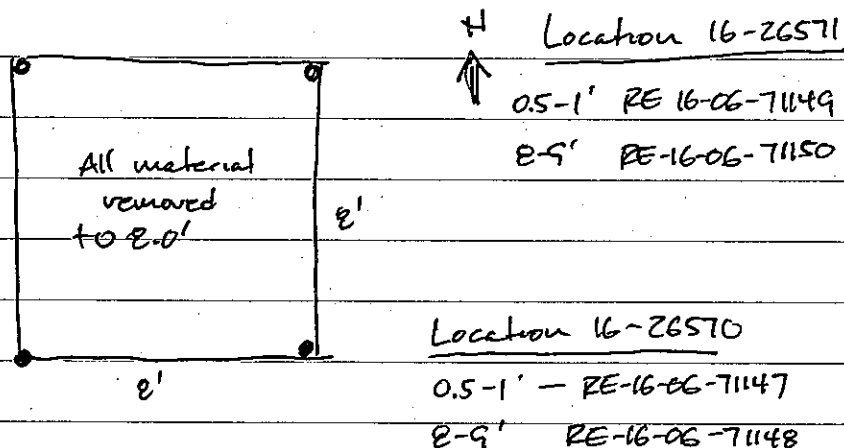
0.5-1.0 RE-16-06-71151

8-9 RE-16-06-71152

Location 16-26569

0.5-1.0 RE-16-06-71145

8-9 RE-16-06-71146



8-16-06

TA-16 Fire Station meeting -

MKM to repair rainwater drain and tie-in for 2" oil/water Separator discharge. 2" line to be tied into existing Sanitary line. MKM will charge to a separate cost code for utilities and facilities - MKM will provide costs and a sketch to Larry Hibel for approval. Ed Hibel will approve stormwater drain design. This will require more excavation. Ed was suggesting to just replace the broken clean-out but Larry thinks we need to replace the whole line. we can start backfilling once the clean out ~~is~~ is repaired.

4-²¹~~20~~06 TAD 3-Site Invest.

400 On Site. meet MKM for tailgate meeting. Big
windstorm the night before destroyed all the
barricades and tipped ~~off~~ over the Port-a-john.
1030 Start moving Soil in roll off to dry it out
- it has become saturated w/ all the rain this
Summer. The Skuff on top is not too bad. -
Begin filling the trench in 6" lifts near the
Shop Sign.

1100 off Site

~~1330~~ 1330 Back on Site. Still backfilling slowly
and ~~are~~ airing out wet Soil

1430 off Site

9-25-06 TA-16 3-Site Investigation

1000 on Site meet w/ HKT who continue to try and work out wet soil - and backfilling w/ something that's halfway dry. Soil is being compacted in the trench in 6" lifts and compacted w/ a jumping jack. Most of the soil is so wet that it just squishes out from under the compactor. Attempted to mix soil (wet) w/ soil from a dry stockpile @ 16-024(v) (crushed LFF) - this seems to help a bit.

~~1200~~ 1200 off site

1330 on Site Dennis Romero on site to conduct stormwater inspection - all looks good

1500 off site

9-26-06 T&E - Site investigation

1000 On site meet w/ H&M - they are continuing to backfill & compact the trench. AMEC is on site and informed us that Compaction only is only

@ 22% even after using the jumping jack. The guy says the moisture is way to high @ 14% and if it were to dry a bit we'd likely get 95%.

Since we are mixing wet material w/ imported dry a new modified proctor will need to be performed to get an accurate Compaction reading.

1100 POCs is on site to max roll offs. The two w/ saturated soil will be dumped ~~at~~ where the 16-024(v) clean stockpile was located in an effort to dry it out. The last remaining roll off

@ 16-026(v) was moved down and stored w/ the 16-024(v) roll offs as approved by Leonard Trujillo

1230 - All roll offs are out of the five Station Parking lot

1220 - OFF Site