APPENDIX D

CHAIN-OF-CUSTODY DOCUMENTATION

CLEAN

CHAIN-OF-CUSTODY RECORD

20927

Site Name: NAF El Centro
CTO Number: 043 (Sites 533 & 539)
Site Contact/Supervisor: JIM JORDAN

Sampler(s): Patrick Wiegand
Signature(s): J. Patrick Wiegand

Analytical Laboratory Name: APPL
Analytical Laboratory Address: 4203 W. SWIFT AVE, FRESNO, CA 93722
Field Logbook/Page Number: 043-GWS-02 / 2, 18, 19, 39

Pay Items/ Analyses Required: 1.32 VOCs w/ Oxygenates; 1.15 TPH gasoline; 2.13 TPH Diesel

Preservation (4°C): HCL, HCL, 1

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G028	10/02/02 1230	533-MW2	GW	9	—	01 02 03 07 08 09 10 11 12	MS/MSD for TPH-gas
C043G029	10/2/02 1415	MW539-1	GW	7	—	01 02 03 07 08 11 12	
C043G044	10/2/02 1415	MW539-1	GW	4	—	01 08 11 12	
C043R001	10/2/02 1530	MW539-1	BW	7	—	01 02 03 07 08 11 12	
C043T001	10/2/02 1450		BW	1		01	
C043T010	10/2/02 1450		BW	1		01	

J. Patrick Wiegand

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer	Comments/Instructions:
J. Patrick Wiegand/Bechtel	Fed EX	10/2/02	1620	Ship to Lab	EDP
					Method of Shipment: Fed Ex
					Airbill No.: 8358 9507 4943
					Total No. of Coolers Shipped: 1
					Total No. of Containers: 29
	Eric [illegible]	10/03/02	0930		Lab SDG: 39493
					Cooler Temp.: 4°C

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CLEAN

CHAIN-OF-CUSTODY RECORD

20928

Site Name: NAFEC Centro
CTO Number: 043 (Sites 539, 116)
Site Contact/Supervisor: JIM JORDAN

Sampler(s): PATRICK WIEGAND
Signature(s): [signature]

Pay Items/ Analyses Required: 1,3,2 TCE 1,1,2 TCA 1,1,1 TCA - EPA 8260B; 2,3,7 TPH - DIESEL - EPA 8015M; EPA 8015M; EPA 8260B; EPA 8015M; CBOD

Analytical Laboratory Name: APPL
Analytical Laboratory Address: 4203 W. SHIELD AVE, FRESNO CA 93722
Field Logbook/Page Number: 043-GW5-02 / pp. 3, 20-23, 40, 41

Preservation (4°C): HCl, HCl, 1

TAT (in days): 2 | 7 | 14 | (30)

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G030	10/03/02 0820	539-MW2	GW	10	—	01 02 03 04 07 08 11 12	MS/MSD for VOCs w/oxygenates
C043E031	10/03/02 1030	539-MW3	GW	7	—	01 02 03 07 08 11 12	CVA=0ppm
C043E025	10/03/02 1250	116-MW3	GW	7	—	01 02 03 07 08 11 12	CVA=0 ppm
C043G024	10/3/02 1455	MW116-2	GW	~~7~~ 5	—	01 02 03 04 07 08	water preserved in HCl of VOAs
C043R002	10/31/02 1355	116-MW3	BW	5	—	01 02 03 07 08	equip rinsate
C043T002	10/3/02 1440	MW116-2	BW	1	—	01	Trip blank
C043T010	10/3/02 1440	MW116-2	BW	1	—	07	Trip blank

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] (BEI)	FEDEX	10/3/02	~~1630~~ 1630	Ship to Lab
	[signature]	10/4/02	1030	

Comments/Instructions: EDF Deliverable Required.

Method of Shipment: FEDEX
Airbill No.: 835895074754
Total No. of Coolers Shipped: 1 of 2
Total No. of Containers: 36
Lab SDG: 39505
Cooler Temp.: 5°C+5°C

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CFM

20929

CLEAN

CHAIN-OF-CUSTODY RECORD

Site Name: NAF El Centro
CTO Number: 043 Sites 116
Site Contact/Supervisor: JIM JORDAN

Sampler(s): RATRICK WIEGAND
Signature(s): [signature]

Pay Items/ Analyses Required: 2.13 TPH Diesel EPA 2015-M

Analytical Laboratory Name: A P PL
Analytical Laboratory Address: 4203 W. SWIFT AVE, FRESNO CA 93722
Field Logbook/Page Number: 043-GWS-02/3, 23, 40

Preservation (4°C): 1

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043R024	10/03/02/ 1455	MW116-2	GW	2	—	1/2	OVA=21ppm
C043R002	10/03/02/ 1335	116-MW3	BW	2	—	1/2	

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] / BEI	FEDEX	10/03/02	1630	Ship to LAB
	[signature]	10/4/02	1030	

Comments/Instructions: EDF Deliverable Required

Method of Shipment: FedEx
Airbill No.: 835895074765
Total No. of Containers: 4
Total No. of Coolers Shipped: 2 of 2
Lab SDG: 39505
Cooler Temp.: 5°C + 5°C

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CLEAN

CHAIN-OF-CUSTODY RECORD

20930

Site Name: NAF EL CENTRO
CTC Number: 043 (Sites 116 & NEX)
Site Contact/Supervisor: JIM JORDAN

Sampler(s): PATRICK WIEGAND
Signature(s): J. Patrick Wiegand

Analytical Laboratory Name: APPL
Analytical Laboratory Address: 4203 W. SCOTT AVE, FRESNO CA 93722
Field Logbook/Page Number: 043-GWS-02/ pp. 4, 24-28, 41, and 42

Pay Items/ Analyses Required: 1.32 VOCs 1.15 TPH-GRO 2.13 TPH-DRO

Preservation (4°C): HCl, HCl, 1

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G026	10/4/02 0745	116-MW4	GW	7	—	01 02 03 07 08 11 12	
C043G043	10/4/02 0758	116-MW4	GW	3	—	01 02 03	
C043G027	10/4/02 0955	116-MW5	GW	7	—	01 02 03 07 08 11 12	
C043G032	10/4/02 1223	NEX-MW1	GW	5	—	01 02 03 07 08	
C043G036	10/4/02 1348	NEX-MW5	GW	5	—	01 02 03 07 08	
C043G037	10/4/02 1500	NEX-MW6	GW	5	—	01 02 03 07 08	
C043R003	10/04/02 1415	NEX-MW5	BW	7	—	01 02 03 07 08 11 12	
C043T012	10/04/02 1407	NEX-MW5	BW	1	— KW 10/4/02	07	
C043T003	10/04/02 1407	NEX-MW5	BW	1	—	01	

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
Patrick Wiegand / Bechtel	FEDEX	10/4/02		Ship to LAB
	[signature]	10/05/02	2100	

Comments/Instructions: EDF Deliverable Required

Method of Shipment: FEDEX
Airbill No.: 835895075040
Total No. of Containers: 41
Total No. of Coolers Shipped: 1 of 1
Lab SDG: 39521
Cooler Temp.: 2°C

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CLEAN

CHAIN-OF-CUSTODY RECORD

20933

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): J. Patrick Wiegand
Signature(s): J. Patrick Wiegand

Analytical Laboratory Name: APPL
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA 93722
Field Logbook/Page Number: 043-GW5-002 / pp. 5, 6, 29, 30, 31, 42, and 43

Pay Items/ Analyses Required: 1.32 VOCs w/ oxygenates (8260B); 1.15 TPH-GAS (8015M); 2.13 TPH-Diesel (8015M); 3.3 Pesticides/PCBs; 4.3 TPH Metals; 4.6 Tin by ICP; 5.9 Anions; 6.38 TDS; 5.4 Alkalinity; 5.15 pH

Preservation (4°C): HCl | HCl | None | None | HNO_3 | HNO_3 | None | None | None | None

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C0436033	10/7/02 1100	NEX-MW02	GW	5	—	01 02 03 07 08	
C0436034	10/7/02 1215	NEX-MW03	GW	5	—	01 02 03 07 08	
C0436045	10/7/02 1227	NEX-MW03	GW	5	—	01 02 03 07 08	
C0436035	10/7/02 1420	NEX-MW04	GW	5	—	01 02 03 07 08	
C043T004	10/7/02 1422	NEX-MW04	BW	1	—	01	Trip blank
C043T003	10/7/02 1422	NEX-MW04	BW	1	—	07	Trip blank
C043R004	10/7/02 1455	NEX-MW04	BW	5	—	01 02 03 07 08	equipment rinsate
C043B001	10/7/02 1515	NEX-MW04	BW	11	—	01 02 03 07 08 11 12 15 16 19 19 21 21 21 21	Source blank

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
J. Patrick Wiegand/Tetra Tech	FedEx	10/9/02	1625	Ship to Lab
	Chris [illegible]	10-8-02	0930	

Comments/Instructions: EDF deliverable required.

Method of Shipment: FEDEX
Airbill No.: 835895075029
Total No. of Coolers Shipped: 1
Total No. of Containers: 38
Lab SDG: 39540
Cooler Temp.: 4°C

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BECHTEL CLEAN

CHAIN-OF-CUSTODY RECORD

20934

Site Name: NAF EL Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Torres

Sampler(s): J. Peter Kluegel
Signature(s): J. Peter Kluegel

Analytical Laboratory Name: APL
Analytical Laboratory Address: 4203 W. Swift Avenue Fresno CA 93722
Field Logbook/Page Number: 143-GWS-002/pp 7, 8, 32, 33, 44
043-GWS-01/pp 4, 18, 45

Pay Items/ Analyses Required: VOCs w/ Oxygenates (8260B); TPH-Gas (8015M); TPH-Diesel (8015M); Selected Metals; THL Metals; Tin by ICP; Phenols; TDS; Alkalinity; pH

Preservation (4°C)	HCL	HCL	Air	None	HNO3	HNO3	None	None	None	None
	1.32	1.45	[illegible]	[illegible]	[illegible]	[illegible]	6.9	5.8	5.7	5.15

TAT (in days): 2 | 7 | 14 | (30)

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)										Remarks (e.g., MS, MSD)
C043G038	10/8/02 0955	NEX-MW7	GW	5	—	01 03	07 08									
C043T005	10/8/02 0955	NEX-MW7	RW	1	—	01										Trip Blank
C043T014	10/8/02 0955	NEX-MW7	RW	1	—		07									Trip Blank
C043G039	10/8/02 1135	NEX-MW8	GW	5	—	01 03	07 08									
C043R007	10/8/02 1335	EC117-MW2	RW	~~4~~ 7	—	01 03	07 08			19	19	21	21	21	21	EQUIPMENT RINSATE
C043G021	10/8/02 1500	EC117-MW2	GW	4	—					19 20	19 20	21 22	21 22	21 22	21 22	MS/MSD / Metals filtered

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
J. Peter Kluegel / Bechtel	FedEx	10/8/02	1620	Ship to Lab
	[illegible]	10/10/02	1030	

Comments/Instructions: EDF Deliverable required for all samples except C043G021.

Method of Shipment: FedEx
Airbill No.: 8358950750
Total No. of Coolers Shipped: 1
Total No. of Containers: ~~25~~ 23
Lab SDG: 39560
Cooler Temp.: 5°C

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CLEAN

CHAIN-OF-CUSTODY RECORD

20967

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: J. Jordan

Sampler(s): P. Wiegand / M. Petrie
Signature(s): [signature]

Pay Items/ Analyses Required: 1.35 BTEX w/ oxygenates including MTBE (EPA 8260B); 2.13 TPH-diesel (EPA 8015-M)

Analytical Laboratory Name: APPL, INC
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA. 93722
Field Logbook/Page Number: 043-GWS-04 / pp. 1, 16, 17, 18, and 39

Preservation (4°C): HCl 1

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (6 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G106	4/23/03 1050	MW539-1	GW	5	—	01 02 03 13 14	
C043G107	4/23/03 1245	539-MW2	GW	5	—	01 02 03 13 14	
C043G108	4/23/03 1425	539-MW3	GW	5	—	01 02 03 13 14	
C043T024	4/23/03 1418	FQC	BW	2	—	01 02	Trip Blank
C043R017	4/23/03 1530	FQC	BW	5	—	01 02 03 13 14	Equiprinsate

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
P. Wiegand / Bechtel	Federal Express	4/23/03	1615	Ship to Lab
	[signature]	4/24/03	1000	

Comments/Instructions: EDF deliverable required.

Method of Shipment: FEDEX
Airbill No.: ~~[illegible]~~ 839680164536
Total No. of Containers: 22
Total No. of Coolers Shipped: 1
Lab SDG: 41347
Cooler Temp.: 3°C

CLEAN

CHAIN-OF-CUSTODY RECORD

20968

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: J. Jordan

Sampler(s): P. Wiegand/M. Petrie
Signature(s): [signature]

Analytical Laboratory Name: APPL, Inc.
Analytical Laboratory Address: 4203 W. Swift Ave., Fresno, CA. 93722
Field Logbook/Page Number: 043-GWS-04/pp. 2, 19, 20, 21, and 40

Pay Items/ Analyses Required

1.35	BTEX w/MTBE and all oxygenates by EPA 8260B		
1.15	TPH-gasoline by EPA 8015-M		
2.13	TPH-diesel by EPA 8015-M		
HCl	HCl	1	

Preservation (4°C): [signature]

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G100	4/24/03 0905	~~MW116-2~~ 116-MW3 4/24/03	GW	8	—	01 02 03 07 08 09 13 14	
C043G101	4/24/03 0920	~~MW116-2~~ 116-MW3	GW	8	—	01 02 03 07 08 09 13 14	
C043G102	4/24/03 1115	MW116-2	GW	8	—	01 02 03 07 08 09 13 14	
C043T025	4/24/03 1300	FQC	BW	4	—	01 02 07 08	Trip blank
C043G103	4/24/03 1330	116-MW4	GW	14	—	01 06 07 12 13 14	MS/MSD for BTEX and TPH-gas
C043R018	4/24/03 1420	FQC	BW	8	—	01 02 03 07 08 09 13 14	Equip. rinsate

4/24/03

[signature]

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] / Bechtel	Federal Express	4/24/03	16:00	Ship to Lab
	[signature]	4/25/03	1000	

Comments/Instructions: EDF deliverable required

Method of Shipment: FedEx
Airbill No.: 8391089646 74
Total No. of Containers: 50
Total No. of Coolers Shipped: 1
Lab SDG: 41372
Cooler Temp.: 5°C

CLEAN

CHAIN-OF-CUSTODY RECORD

20969

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: J. Jordan

Sampler(s): P. Wiegand / M. Petrie
Signature(s): [signature]

Analytical Laboratory Name: APPL, Inc.
Analytical Laboratory Address: 4203 W. Swift Ave, Fresno, CA. 93722
Field Logbook/Page Number: 043-GW5-04/pp. 3, 22, 23, 24, and 41

Pay Items/ Analyses Required: 1.35 BTEX w/ MTBE and all oxygenates by EPA 8260-M; 1.15 TPH-gasoline by EPA 8015-M; 2.13 TPH-diesel by EPA 8015-M

Preservation (4°C): HCl, HCl, —

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G104	4/25/03 0855	116-MW5	GW	8	—	01 02 03 08 09 13 14	Global ID # T060250313
C043R011	4/25/03 1015	FQC	BW	8	—	01 02 03 07 08 09 13 14	Global ID T060250313
C043G105	4/25/03 1140	533-MW2	GW	5	—	01 02 03 13 14	Global ID # T060258658
C043T026	4/25/03 1320	FQC	BW	4	—	01 02 07 08	Shared QC → Trip blank
C043G109	4/25/03 1335	NEX-MW1	GW	6	—	01 02 03 07 08 09	Global ID# T060259000 1
C043G110	4/25/03 1345	NEX-MW1	GW	6	—	01 02 03 07 08 09	Global ID# T060259000 1

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
P. Wiegand / Bechtel	Federal Express	4/25/03	1520	Ship to Lab
		4/26/03	1430	

Comments/Instructions: EDF deliverable required. Please report All oxygenates.

Method of Shipment: FEDEX
Airbill No.: ~~9341~~ 0896 4685

Total No. of Coolers Shipped: 1

Total No. of Containers: 37

Lab SDG: 41389

Cooler Temp.: 2°C

CLEAN

CHAIN-OF-CUSTODY RECORD

20970

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: J. Jordan

Sampler(s): Pat Wiegand/Mike Paine
Signature(s): J. P. Wiegand

Pay Items/ Analyses Required: 1.35 BTEX w/MTBE and all oxygenates by EPA 8260B; 1.15 TPH-gasoline by EPA 8015-m

Analytical Laboratory Name: APPL, Inc.
Analytical Laboratory Address: 4203 W. Swift Ave., Fresno, CA. 93722
Field Logbook/Page Number: 043-GW5-04/pp. 4, 25, 26, 27, and 42

Preservation (MSR): HCl, HCl

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G114	4/28/03 1105	NEX-MW5	GW	6	—	01 02 03 07 08 09	Global ID # T0602590001
C043G111	4/28/03 1318	NEX-MW2	GW	6	—	01 02 03 07 08 09	Global ID # T0602590001
C043T027	4/28/03 1253	FQC	BW	4	—	01 02 07 08	TRIP BLANK Global ID # T0602590001
C043R019	4/28/03 1340	FQC	BW	6	—	01 02 03 07 08 09	RINSATE Global ID # T0602590001
C043G115	4/28/03 1438	NEX-MW6	GW	6	—	01 02 03 07 08 09	Global ID # T0602590001

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
J. Wiegand/Bechtel	Federal Express	4/28/03	1540	Ship to Lab
	[illegible]	4/29/03	0930	

Comments/Instructions: EDF Deliverable Required. Analyze & report all oxygenates

Method of Shipment: FEDEX

Airbill No.: 8391 0896 5100

Total No. of Coolers Shipped: 1

Total No. of Containers: 28

Lab SDG: 41400

Cooler Temp.: 4°C

CLEAN

CHAIN-OF-CUSTODY RECORD

20971

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: James Jordan

Sampler(s): P. Wiegand/M. Petrie
Signature(s): P. Wiegand/[illegible]

Analytical Laboratory Name: APPL, INC
Analytical Laboratory Address: 4203 W. Swift Ave., Fresno, CA. 93722
Field Logbook/Page Number: 043-GWS-04/pp. 5, 28, 29, 30, 31, 43

Pay Items/ Analyses Required: 1.35 BTEX w/MTBE and 1.15 oxygenates by EPA 8260B; 1.15 TPH-gasoline by EPA 8015-M

Preservation (4°C): HCl, HCl

TAT (in days): 2 | 7 | 14 | (30)

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G112	4/29/03 0840	NEX-MW3	GW	6	—	01 02 03 07 08 09	Global ID# T060259 0001
C043R020	4/29/03 0922	FQC	BW	6	—	01 02 03 07 08 09	Equipment Rinsate Global ID# T060259 0001
C043T028	4/29/03 1000	FQC	BW	4	—	01 02 07 08	Trip Blank Global ID# T060259 0001
C043G113	4/29/03 1047	NEX-MW4	GW	6	—	01 02 03 07 08 09	Global ID# T060259 0001
C043G116	4/29/03 1315	NEX-MW7	GW	6	—	01 02 03 07 08 09	Global ID# T060259 0001
C043G117	4/29/03 1445	NEX-MW8	GW	6	—	01 02 03 07 08 09	Global ID# T060259 0001

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
P. Wiegand/Bechtel	Federal Express	4/29/03	1620	Ship to Lab
	[illegible]	4/30/03	1030	

Comments/Instructions: EDF Deliverable required. Analyze samples for all oxygenates

Method of Shipment: FedEx
Airbill No.: 8391 0896 5096
Total No. of Coolers Shipped: 1
Total No. of Containers: 34
Lab SDG: 41417
Cooler Temp.: 5°C

BECHTEL CLEAN

CHAIN-OF-CUSTODY RECORD

20985

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): Pat Wiegand / Brian Gober
Signature(s): [signature]

Analytical Laboratory Name: APPL
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA. 93722
Field Logbook/Page Number: 043-GWS-07/pp 1, 11-13, and 31

Pay Items/ Analyses Required

	BTEX w/ MTBE and all oxygenates	TPH-gas	TPH-diesel	BTEX w/ All oxygenates	TPH-gas
Preservation (4°C)	HCl	HCl	—	None	None

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G127	01/13/04 0930	116-MW3	GW	7		01 02 03 07 08 11 12	Global ID. T060250313
C043G125	01/13/04 1125	MW116-2	GW	7		01 02 03 07 08 11 12	Global ID T060250313
C043G126	01/13/04 1140	MW116-2	GW	7		01 02 03 07 08 11 12	Global ID. T060250313
C043T040	01/13/04 1340	~~116-M~~ FQC	BW	4		01 02 07 08	Trip Blank
C043G128	01/13/04 1405	116-MW4	GW	7		01 02 03 07 08 11 12	Global ID. T060250313
C043R025	1/13/04 1450	FQC	BW	7		01 02 03 07 08 11 12	Equip. Rinsate

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] / Bechtel	FEDERAL EXPRESS	1/13/2004	1610	Ship to Lab
	[signature]	1/14/04	1000	

Comments/Instructions: EDF Deliverable Required. Analyzed and report ALL oxygenates

Method of Shipment: FEDEX
Airbill No.: 8391 0896 5740
Total No. of Containers: 39
Total No. of Coolers Shipped: 1
Lab SDG: 43519
Cooler Temp.: 3°C

NOTE: The VOAs (BTEX + TPH-gas) containers in samples C043G125 and C043G126 are unpreserved (no HCl) due to [illegible] 1/13/2004

12

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BECHTEL CLEAN

CHAIN-OF-CUSTODY RECORD

20986

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): P. Wiegand / B. Gober
Signature(s): J.P. Wiegand / B. Gober

Analytical Laboratory Name: APPL, Inc.
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA. 93722
Field Logbook/Page Number: 043-GWS-07/pp 2, 14-16, and 32

Pay Items/ Analyses Required: BTEX w/All oxygenates; TPH-gasoline; TPH-diesel

Preservation (4°C): HCl 1.33; HCl 1.15; None 2.13

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G129	1/14/04 0920	116-MW5	GW	14		01 02 03 04 05 06 07 08 09 10 11 12 13 14	Global ID # T06025031 3 MS/MSD
C043G131	1/14/04 1120	533-MW2	GW	5		01 02 03 11 12	Global ID # T06025865 8
C043G130	1/14/04 1340	MW533-1	GW	5		01 02 03 11 12	Global ID # T06025865 8 Fuel odor
C043R026	1/14/04 1420	FQC	BW	7		01 02 03 07 08 11 12	Equipment Rinsate
C043T041	1/14/04 1430	FQC	BW	4		01 02 07 08	Trip Blank

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
J.P. Wiegand / Bechtel	Federal Express	1/14/04	1545	Ship to Lab
		1/15/04	1000	

Comments/Instructions: EDF Deliverable Required
Report all oxygenates for BTEX w/ oxygenates

Method of Shipment: FedEX
Airbill No.: 8391 0896 5730
Total No. of Containers: 28 35
Total No. of Coolers Shipped: 1
Lab SDG:
Cooler Temp.:

CLEAN

CHAIN-OF-CUSTODY RECORD

20987

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): P. Wiegand/B. Gober
Signature(s): [signature]

Analytical Laboratory Name: APPL, Inc.
Analytical Laboratory Address: 4203 W. Swift Ave, Fresno, CA. 93722
Field Logbook/Page Number: 043-GW5-07/pp. 3, 17-20, and 33

Pay Items/ Analyses Required: 1.35 BTEX w/ ALL oxygenates; 2.13 TPH-diesel; 1.15 TPH-gasoline

Preservation (4°C): HCl; None; HCl

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G132	1/15/04 0830	MW539-1	GW	5		01 02 03 11 12	Global ID # T060252870
~~C043G133~~	~~1/15/04 0850~~	~~MW539-1~~	~~GW~~				
C043G133	1/15/04 1015	539-MW2	GW	5	1/15/04	01 02 03 11 12	Global ID # T060252870
C043R027	1/15/04 1032	FQC	BW	5		01 02 03 11 12	Global ID # T060252870
C043T042	1/15/04 1210	FQC	BW	4		01 02 07 08	Equipment Rinsate
C043G134	1/15/04 1230	539-MW3	GW	5		01 02 03 11 12	Global ID # T060252870
C043G135	1/15/04 1355	NEX-MW1	GW	5		01 02 03 07 08	Trip blank

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] / Bechtel	Federal Express	1/15/04	1530	Ship to Lab
	[signature]	1/16/04	1000	

Comments/Instructions: EDF Deliverable Required
Analyze for and report ALL oxygenates

Method of Shipment: FEDEX
Airbill No.: 8391089657 07
Total No. of Containers: 29
Total No. of Coolers Shipped: 1
Lab SDG: 43541
Cooler Temp.: 3°C

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CLEAN

CHAIN-OF-CUSTODY RECORD

20988

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): P. Wiegand / B. Gaber
Signature(s): [signature] / [signature]

Analytical Laboratory Name: APPL, Inc.
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA. 93722
Field Logbook/Page Number: 043-GW5-07/pp. 4, 21-23, and 34.

Pay Items/ Analyses Required: 1.35 BTEX w/ALL oxygenates; 1.15 TPH-gasoline

Preservation (PS): HCl, HCl

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G138	1/16/04 0850	NEX-MW3	GW	5		01 02 03 07 08	Global ID # T0602590001
C043R028	1/16/04 0918	FQC	BW	5		01 02 03 07 08	Equip. Rinsate
C043G136	1/16/04 0955	NEX-MW2	GW	5		01 02 03 07 08	Global ID # T0602590001
C043G137	1/16/04 1002	NEX-MW2	GW	5		01 02 03 07 08	Global ID # T0602590001
JPW 1/16/04 ~~C043G138~~ C043G142	1/16/04 1102	NEX-MW6	GW	5		01 02 03 07 08	Global ID # T0602590001
C043T043	1/16/04 1110	FQC	BW	4		01 02 07 08	Trip blank

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] / Bechtel	Federal Express	1/16/04	1230	Ship to Lab
	[signature]	1/17/04	1200	

Comments/Instructions: EDF Deliverable Required
Report ALL oxygenates.

Method of Shipment: FedEX
Airbill No.: 839108965718
Total No. of Coolers Shipped: 1
Total No. of Containers: 29
Lab SDG:
Cooler Temp.:

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CLEAN

CHAIN-OF-CUSTODY RECORD

20992

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): B. Gabor / R. Prince
Signature(s): [signature] / [signature]

Analytical Laboratory Name: APPL, Inc
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA 93722
Field Logbook/Page Number: 043-GWS-06 / pp 21-23

Pay Items/ Analyses Required: 1.35 BTEX w/All oxygnates; 1.15 TPH - gasoline

Preservation (4°C): HCl, HCl

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G141	1-21-04 0830	NEX-MW5	GW	5		01 02 03 / 07 08	Global ID # TO 60259 0001
C043G139	1-21-04 0950	NEX-MW4	GW	5		01 02 03 / 07 08	Global ID # TO 60259 0001
C043G140	1-21-04 0950	NEX-MW4	GW	5		01 02 03 / 07 08	Global ID # TO 60259 0001
C043G143	1-21-04 1100	NEX-MW7	GW	5		01 02 03 / 07 08	Global ID # TO 60259 0001
C043G045	1-21-04 1100	FQC	BW	4		01 02 / 07 08	Trip Blank
C043R029	1-21-04 1300	FQC	BW	5		01 02 03 / 07 08	Rinsate

1/21/04

1/21/04

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
[signature] BC	Federal Express	1/21/04	1430	Ship to lab.
	[signature]	1/22/04	0930	

Comments/Instructions: EDF Deliverable Required Report ALL oxygnates.

Method of Shipment: Fed Exp
Airbill No.: 8413 7859 2929
Total No. of Coolers Shipped: 1
Total No. of Containers: 29
Lab SDG: 43573
Cooler Temp.: 3°C

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BECHTEL CLEAN

CHAIN-OF-CUSTODY RECORD

20993

Site Name: NAF El Centro
CTO Number: 043
Site Contact/Supervisor: Jimmy Jordan

Sampler(s): P. Wiegand / B. Gober
Signature(s): [signature] / [signature]

Analytical Laboratory Name: APPL, Inc
Analytical Laboratory Address: 4203 W. Swift Ave. Fresno, CA. 93722
Field Logbook/Page Number: 043-GWS-07 / pp 5, 24, and 35
043-GW-06 / pp. 4, 24-26, and 50

Pay Items/ Analyses Required: BTEX w/all oxygenates 1.35; TPH-gasoline 1.15; VOCs w/all oxygenates 1.32; TPH-diesel 2.13

Preservation (4°C): HCl, HCl, HCl, None

TAT (in days): 2 | 7 | 14 | 30

Sample ID No. (8 digit)	Date/Time Collected	Station Description	Sample Matrix	Number of Containers	Archive (Container No.)	Container Nos. (2 digit)	Remarks (e.g., MS, MSD)
C043G144	1/22/04 0907	NEX-MW8	GW	5	—	01 02 03 07 08	Global ID # T0602590001
C043G149	1/22/04 1104	EC7-MW10	GW	7	—	07 08 01 02 03 11 12	Global ID # T0602597 25
C043R030	1/22/04 1112	FQC	BW	5	—	01 02 03 07 08	Equipment Rinsate
C043G155	1/22/04 1350	EC1-MW9	GW	7	—	07 08 01 02 03 11 12	Global ID # T0602597 25
C043T046	1/22/04 1248	FQC	BW	4	—	07 08 01 02	Trip blank
C043G150	1/22/04 1456	EC7-MW12	GW	7	—	07 08 01 02 03 11 12	Global ID # T0602597 25

Relinquished By/Company	Received By/Company	Date	Time	Reason for Transfer
J. Wiegand / Bechtel	Federal Express	1/22/04	1600	Ship to Lab
	[signature]	1/23/04	0930	

Comments/Instructions: EDF Deliverable required
Analyze VOCs and BTEX samples for ALL oxygenates

Method of Shipment: FedEX
Airbill No.: 841378592930
Total No. of Containers: 35
Total No. of Coolers Shipped: 1
Lab SDG: 43582
Cooler Temp.: