

**PERMIAN BASIN
ENVIRONMENTAL LAB, LP
1400 Rankin Hwy
Midland, TX 79701**



INFORMATION ONLY

Analytical Report

Prepared for:

Bob Allen
Safety & Environmental Solutions, Inc.
703 E Clinton
Hobbs, New Mexico, TX 88240

Project: Pride NM 83 SWD State #1

Project Number: PRI-17-001

Location: Lea County

Lab Order Number: 7G07005



NELAP/TCEQ # T104704516-16-7

Report Date: 07/13/17

Safety & Environmental Solutions, Inc.
703 E Clinton
Hobbs, New Mexico TX, 88240

Project: Pride NM 83 SWD State #1
Project Number: PRI-17-001
Project Manager: Bob Allen

Fax: (575) 393-4388

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TT-1 Surface	7G07005-01	Soil	07/05/17 09:00	07-06-2017 17:00
TT-1 4'	7G07005-02	Soil	07/05/17 10:00	07-06-2017 17:00
TT-1 8'	7G07005-03	Soil	07/05/17 10:20	07-06-2017 17:00
TT-1 12'	7G07005-04	Soil	07/05/17 10:35	07-06-2017 17:00

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TT-1 Surface
7G07005-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00109	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Toluene	ND	0.00217	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Ethylbenzene	ND	0.00109	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Xylene (p/m)	ND	0.00217	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Xylene (o)	ND	0.00109	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Surrogate: 4-Bromofluorobenzene		105 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B
Surrogate: 1,4-Difluorobenzene		97.2 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B

General Chemistry Parameters by EPA / Standard Methods

Chloride	4830	27.2	mg/kg dry	25	P7G1110	07/11/17	07/12/17	EPA 300.0
% Moisture	8.0	0.1	%	1	P7G1004	07/10/17	07/10/17	ASTM D2216

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	27.2	mg/kg dry	1	P7G1106	07/07/17	07/08/17	TPH 8015M
>C12-C28	374	27.2	mg/kg dry	1	P7G1106	07/07/17	07/08/17	TPH 8015M
>C28-C35	124	27.2	mg/kg dry	1	P7G1106	07/07/17	07/08/17	TPH 8015M
Surrogate: 1-Chlorooctane		98.7 %	70-130		P7G1106	07/07/17	07/08/17	TPH 8015M
Surrogate: o-Terphenyl		112 %	70-130		P7G1106	07/07/17	07/08/17	TPH 8015M
Total Petroleum Hydrocarbon C6-C35	498	27.2	mg/kg dry	1	[CALC]	07/07/17	07/08/17	calc

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TT-1 4'
7G07005-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00112	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Toluene	ND	0.00225	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Ethylbenzene	ND	0.00112	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Xylene (p/m)	ND	0.00225	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Xylene (o)	ND	0.00112	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Surrogate: 1,4-Difluorobenzene		88.3 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B
Surrogate: 4-Bromofluorobenzene		95.6 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B

General Chemistry Parameters by EPA / Standard Methods

Chloride	8670	28.1	mg/kg dry	25	P7G1110	07/11/17	07/12/17	EPA 300.0
% Moisture	11.0	0.1	%	1	P7G1004	07/10/17	07/10/17	ASTM D2216

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	28.1	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M
>C12-C28	ND	28.1	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M
>C28-C35	ND	28.1	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M
Surrogate: 1-Chlorooctane		92.8 %	70-130		P7G1109	07/07/17	07/07/17	TPH 8015M
Surrogate: o-Terphenyl		96.5 %	70-130		P7G1109	07/07/17	07/07/17	TPH 8015M
Total Petroleum Hydrocarbon C6-C35	ND	28.1	mg/kg dry	1	[CALC]	07/07/17	07/07/17	calc

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TT-1 8'
7G07005-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00123	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B	
Toluene	ND	0.00247	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B	
Ethylbenzene	ND	0.00123	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B	
Xylene (p/m)	ND	0.00247	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B	
Xylene (o)	ND	0.00123	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		91.8 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		87.0 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	705	1.23	mg/kg dry	1	P7G1110	07/11/17	07/12/17	EPA 300.0	
% Moisture	19.0	0.1	%	1	P7G1004	07/10/17	07/10/17	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	30.9	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M	
>C12-C28	ND	30.9	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M	
>C28-C35	ND	30.9	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M	
Surrogate: 1-Chlorooctane		94.7 %	70-130		P7G1109	07/07/17	07/07/17	TPH 8015M	
Surrogate: o-Terphenyl		97.8 %	70-130		P7G1109	07/07/17	07/07/17	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	30.9	mg/kg dry	1	[CALC]	07/07/17	07/07/17	calc	

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TT-1 12'
7G07005-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

Organics by GC

Benzene	ND	0.00109	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Toluene	ND	0.00217	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Ethylbenzene	ND	0.00109	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Xylene (p/m)	ND	0.00217	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Xylene (o)	ND	0.00109	mg/kg dry	1	P7G1103	07/07/17	07/07/17	EPA 8021B
Surrogate: 1,4-Difluorobenzene		88.1 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B
Surrogate: 4-Bromofluorobenzene		95.1 %	75-125		P7G1103	07/07/17	07/07/17	EPA 8021B

General Chemistry Parameters by EPA / Standard Methods

Chloride	2630	10.9	mg/kg dry	10	P7G1110	07/11/17	07/12/17	EPA 300.0
% Moisture	8.0	0.1	%	1	P7G1004	07/10/17	07/10/17	ASTM D2216

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	27.2	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M
>C12-C28	ND	27.2	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M
>C28-C35	ND	27.2	mg/kg dry	1	P7G1109	07/07/17	07/07/17	TPH 8015M
Surrogate: 1-Chlorooctane		94.4 %	70-130		P7G1109	07/07/17	07/07/17	TPH 8015M
Surrogate: o-Terphenyl		97.6 %	70-130		P7G1109	07/07/17	07/07/17	TPH 8015M
Total Petroleum Hydrocarbon C6-C35	ND	27.2	mg/kg dry	1	[CALC]	07/07/17	07/07/17	calc

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Organics by GC - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P7G1103 - General Preparation (GC)

Blank (P7G1103-BLK1)

Prepared & Analyzed: 07/07/17

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00200	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.0521		"	0.0600		86.8	75-125			
Surrogate: 4-Bromofluorobenzene	0.0524		"	0.0600		87.4	75-125			

LCS (P7G1103-BS1)

Prepared & Analyzed: 07/07/17

Benzene	0.106	0.00100	mg/kg wet	0.100		106	70-130			
Toluene	0.104	0.00200	"	0.100		104	70-130			
Ethylbenzene	0.104	0.00100	"	0.100		104	70-130			
Xylene (p/m)	0.187	0.00200	"				70-130			
Xylene (o)	0.0900	0.00100	"				70-130			
Surrogate: 1,4-Difluorobenzene	0.0616		"	0.0600		103	75-125			
Surrogate: 4-Bromofluorobenzene	0.0534		"	0.0600		89.0	75-125			

LCS Dup (P7G1103-BSD1)

Prepared & Analyzed: 07/07/17

Benzene	0.115	0.00100	mg/kg wet	0.100		115	70-130	7.80	20	
Toluene	0.112	0.00200	"	0.100		112	70-130	7.13	20	
Ethylbenzene	0.112	0.00100	"	0.100		112	70-130	7.62	20	
Xylene (p/m)	0.200	0.00200	"				70-130		20	
Xylene (o)	0.0985	0.00100	"				70-130		20	
Surrogate: 4-Bromofluorobenzene	0.0603		"	0.0600		101	75-125			
Surrogate: 1,4-Difluorobenzene	0.0652		"	0.0600		109	75-125			

Matrix Spike (P7G1103-MS1)

Source: 7G07005-03

Prepared & Analyzed: 07/07/17

Benzene	0.119	0.00123	mg/kg dry	0.123	ND	96.5	80-120			
Toluene	0.112	0.00247	"	0.123	ND	90.4	80-120			
Ethylbenzene	0.113	0.00123	"	0.123	ND	91.7	80-120			
Xylene (p/m)	0.200	0.00247	"		ND		80-120			
Xylene (o)	0.0991	0.00123	"		ND		80-120			
Surrogate: 4-Bromofluorobenzene	0.0782		"	0.0741		106	75-125			
Surrogate: 1,4-Difluorobenzene	0.0819		"	0.0741		111	75-125			

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Organics by GC - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P7G1103 - General Preparation (GC)

Matrix Spike Dup (P7G1103-MSD1)

Source: 7G07005-03

Prepared & Analyzed: 07/07/17

Benzene	0.116	0.00123	mg/kg dry	0.123	ND	94.1	80-120	2.48	20	
Toluene	0.110	0.00247	"	0.123	ND	89.1	80-120	1.35	20	
Ethylbenzene	0.109	0.00123	"	0.123	ND	88.7	80-120	3.36	20	
Xylene (p/m)	0.209	0.00247	"		ND		80-120		20	
Xylene (o)	0.0994	0.00123	"		ND		80-120		20	
Surrogate: 4-Bromofluorobenzene	0.0751		"	0.0741		101	75-125			
Surrogate: 1,4-Difluorobenzene	0.0794		"	0.0741		107	75-125			

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General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P7G1004 - * DEFAULT PREP *****

Blank (P7G1004-BLK1)

Prepared & Analyzed: 07/10/17

% Moisture	ND	0.1	%
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Duplicate (P7G1004-DUP1)

Source: 7G07004-04

Prepared & Analyzed: 07/10/17

% Moisture	2.0	0.1	%	1.0	66.7	20
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Duplicate (P7G1004-DUP2)

Source: 7G07022-02

Prepared & Analyzed: 07/10/17

% Moisture	11.0	0.1	%	11.0	0.00	20
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Batch P7G1110 - * DEFAULT PREP *****

Blank (P7G1110-BLK1)

Prepared & Analyzed: 07/11/17

Chloride	ND	1.00	mg/kg wet
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LCS (P7G1110-BS1)

Prepared & Analyzed: 07/11/17

Chloride	419	1.00	mg/kg wet	400	105	80-120
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LCS Dup (P7G1110-BSD1)

Prepared & Analyzed: 07/11/17

Chloride	410	1.00	mg/kg wet	400	102	80-120	2.29	20
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Duplicate (P7G1110-DUP1)

Source: 7G10001-58

Prepared & Analyzed: 07/11/17

Chloride	3.28	1.04	mg/kg dry	4.07	21.5	20	R3
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Duplicate (P7G1110-DUP2)

Source: 7G07005-03

Prepared: 07/11/17 Analyzed: 07/12/17

Chloride	715	1.23	mg/kg dry	705	1.45	20
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Matrix Spike (P7G1110-MS1)

Source: 7G10001-58

Prepared & Analyzed: 07/11/17

Chloride	1080	1.04	mg/kg dry	1040	4.07	103	80-120
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Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P7G1106 - TX 1005

Blank (P7G1106-BLK1)

Prepared & Analyzed: 07/07/17

C6-C12	ND	25.0	mg/kg wet							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	92.9		"	100		92.9	70-130			
Surrogate: o-Terphenyl	51.2		"	50.0		102	70-130			

LCS (P7G1106-BS1)

Prepared & Analyzed: 07/07/17

C6-C12	1140	25.0	mg/kg wet	1000		114	75-125			
>C12-C28	1060	25.0	"	1000		106	75-125			
Surrogate: 1-Chlorooctane	108		"	100		108	70-130			
Surrogate: o-Terphenyl	59.0		"	50.0		118	70-130			

LCS Dup (P7G1106-BSD1)

Prepared & Analyzed: 07/07/17

C6-C12	1030	25.0	mg/kg wet	1000		103	75-125	9.86	20	
>C12-C28	1040	25.0	"	1000		104	75-125	2.03	20	
Surrogate: 1-Chlorooctane	122		"	100		122	70-130			
Surrogate: o-Terphenyl	55.8		"	50.0		112	70-130			

Matrix Spike (P7G1106-MS1)

Source: 7G07005-01

Prepared: 07/07/17 Analyzed: 07/08/17

C6-C12	1280	27.2	mg/kg dry	1090	ND	118	75-125			
>C12-C28	1350	27.2	"	1090	374	89.6	75-125			
Surrogate: 1-Chlorooctane	139		"	109		128	70-130			
Surrogate: o-Terphenyl	64.6		"	54.3		119	70-130			

Matrix Spike Dup (P7G1106-MSD1)

Source: 7G07005-01

Prepared: 07/07/17 Analyzed: 07/08/17

C6-C12	1170	27.2	mg/kg dry	1090	ND	108	75-125	8.88	20	
>C12-C28	1240	27.2	"	1090	374	79.3	75-125	12.2	20	
Surrogate: 1-Chlorooctane	140		"	109		129	70-130			
Surrogate: o-Terphenyl	58.5		"	54.3		108	70-130			

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Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P7G1109 - TX 1005

Blank (P7G1109-BLK1)

Prepared & Analyzed: 07/07/17

C6-C12	ND	25.0	mg/kg wet							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	95.0		"	100		95.0	70-130			
Surrogate: o-Terphenyl	49.6		"	50.0		99.2	70-130			

LCS (P7G1109-BS1)

Prepared & Analyzed: 07/07/17

C6-C12	966	25.0	mg/kg wet	1000		96.6	75-125			
>C12-C28	959	25.0	"	1000		95.9	75-125			
Surrogate: 1-Chlorooctane	103		"	100		103	70-130			
Surrogate: o-Terphenyl	57.1		"	50.0		114	70-130			

LCS Dup (P7G1109-BSD1)

Prepared & Analyzed: 07/07/17

C6-C12	956	25.0	mg/kg wet	1000		95.6	75-125	1.01	20	
>C12-C28	961	25.0	"	1000		96.1	75-125	0.244	20	
Surrogate: 1-Chlorooctane	99.9		"	100		99.9	70-130			
Surrogate: o-Terphenyl	47.5		"	50.0		95.0	70-130			

Matrix Spike (P7G1109-MS1)

Source: 7G07005-03

Prepared: 07/07/17 Analyzed: 07/08/17

C6-C12	1240	30.9	mg/kg dry	1230	ND	100	75-125			
>C12-C28	1200	30.9	"	1230	17.6	96.1	75-125			
Surrogate: 1-Chlorooctane	129		"	123		105	70-130			
Surrogate: o-Terphenyl	60.2		"	61.7		97.6	70-130			

Matrix Spike Dup (P7G1109-MSD1)

Source: 7G07005-03

Prepared: 07/07/17 Analyzed: 07/08/17

C6-C12	1260	30.9	mg/kg dry	1230	ND	102	75-125	2.05	20	
>C12-C28	1270	30.9	"	1230	17.6	102	75-125	5.60	20	
Surrogate: 1-Chlorooctane	134		"	123		108	70-130			
Surrogate: o-Terphenyl	63.3		"	61.7		102	70-130			

Notes and Definitions

R3 The RPD exceeded the acceptance limit due to sample matrix effects.

BULK Samples received in Bulk soil containers

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By:



Date:

7/13/2017

Brent Barron, Laboratory Director/Technical Director

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-686-7235.



CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
1400 Rankin Hwy
Midland, Texas 79701

Phone: 432-686-7235

Project Manager: Bob Allen
Company Name: Safety & Environmental Solutions
Company Address: 703 E. Clinton
City/State/Zip: Hobbs NM 88240
Telephone No: 575-397-0510
Sampler Signature: Sgt. Jerry

Project Name: PRIDE NM 83 SAND STATE-1
Project #: PRI-17-001
Project Loc: Lea County
PO #: _____

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

ORDER #: 7607005

LAB # (lab use only)		FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Preservation & # of Containers										Matrix										Rush 24 48 72 (Please call)	Standard																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
									Ice	HNO ₃ /acid free	HCl	H ₂ SO ₄	NaOH	Na ₂ SO ₃	None 1L Poly	NaOH/ZnAc	DW-Drinking Water SL-Sludge	GW = Groundwater S-Solids/Solid	NP-Non-Petroleum Specify Other	TPH by TX 1005 8015B 8015M	Chloride	BTEX by 8021B	BTEX 8021	TPH 8015	CHLORIDE 300																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Special Instructions: NEW MEXICO METHODS

Relinquished by:	Date	Time	Received by:	Date	Time
<u>Sgt. Jerry</u>	<u>07/06</u>	<u>1400</u>	<u>Cristi Jones</u>	<u>7-6-06</u>	<u>1400</u>
Relinquished by:	Date	Time	Received by:	Date	Time
<u>Chris Light</u>	<u>7/6/06</u>	<u>1100</u>	<u>[Signature]</u>	<u>7/6/06</u>	<u>1100</u>

Laboratory Comments:
Sample Containers Intact? N
VOCs Free of Headspace? N
Labels on container(s) N
Custody seals on container(s) N
Custody seals on cooler(s) N
Sample Hand Delivered by Sampler/Client Rep.? N
by Courier? UPS DHL FedEx Lone Star
Temperature Upon Receipt 2.9 °C
Adjusted 2.9 °C Factor NEGL