



Turner B #082

REMEDIATION WORK PLAN

API No. 30-015-26385

Release Dates: Unknown

Unit Letter J, Section 29, Township 17 South, Range 31 East

BLM Event No: 11NU092TG

June 30, 2016

Prepared by:

Laura Flores

Environmental Department
Diversified Field Service, Inc.

206 W. Snyder

Hobbs, NM 88240

Phone: (575)964-8394

Fax: (575)393-8396

Shelly Tucker
Environmental Protection Specialist
Bureau of Land Management
811 S. First St.
Artesia, NM 88210

RE: Linn Energy Turner B #082 – Remediation Work Plan
UL/J, Section 29, T17S, R31E
API No. 30-015-26385
BLM Event No: 11NU092TG
NMOCD Score: 0

Ms. Tucker,

Linn Energy (Linn) has retained Diversified Field Service, Inc. (DFSI) to address environmental issues for the site detailed herein.

The site is located southwest of Maljamar, NM, in Eddy County. On May 3, 2011, A BLM inspection of the site discovered a flowline leak in the road. A surface inspection form was submitted (Appendix I). On October 20, 2011, a second inspection of the site resulted in a secondary surface inspection form submitted (Appendix II).

Site Assessment

On June 23, 2016, DFSI personnel were on site to obtain samples within both of the leak areas (Appendix III). Within the release area, five samples were obtained and field sampled for chloride levels, as well as BTEX (Figure 1). The BTEX samples were performed using a Mini Rae Photoionization Detector (PID). All clean field samples under NMOCD and BLM regulatory guidelines were submitted for laboratory analysis at Cardinal Laboratories of Hobbs, NM to obtain confirmation, resulting in concentrations that decreased with depth (Appendix IV).

DFSI has conducted a groundwater study of the area and has determined, according to the New Mexico Office of the State Engineer, there is no groundwater beneath the site (Appendix V). Therefore, no eminent danger of groundwater impact or threat to life is anticipated.

Conclusion

After careful review DFSI on behalf of Linn Energy would like to propose the following:

The area around SP5, located within the lease road, will be excavated to a depth of 4' bgs. The excavation will be backfilled with clean, imported soil and capped with caliche to ground surface and contoured to the surrounding area. The remainder of the release, located within the pasture area, will be tilled and seeded with a blend of BLM – NMOCD approved vegetation (Figure 2).

Following the approval of the above plan, DFSI will submit all proper closure documentation to the NMOCD and BLM in accordance to the State and Federal Guidelines set forth.

Please feel free to contact Mike Burton at 575-390-5454 or me with any questions concerning this remediation plan request.

Sincerely,



Laura Flores
Diversified Field Services, Inc.
206 West Snyder | Hobbs, NM 88240
Office: (575)964-8394 | Fax: (575)964-8396 | Email: lflores@diversifiedfsi.com

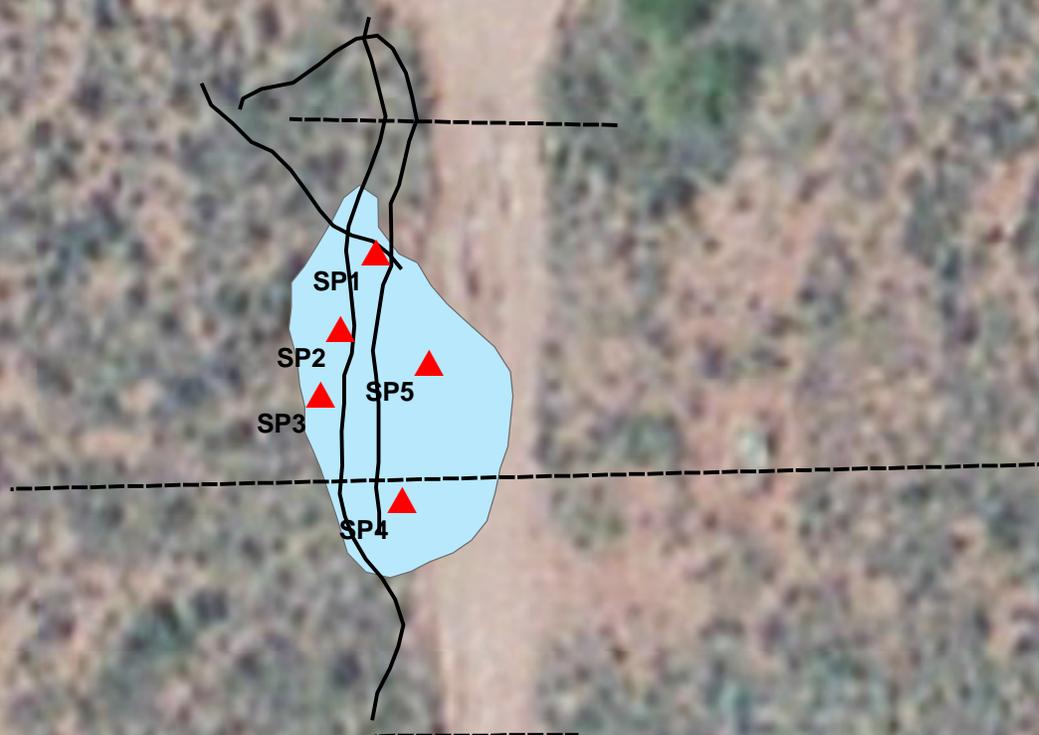
Figures: Site Diagram
 Proposed Work

Appendices: BLM Surface Inspection Form – May 3, 2011
 BLM Surface Inspection Form – October 20, 2011
 Site Photos
 Laboratory Analysis
 Groundwater Study

Soil Delineation

SP1										SP2										SP3									
Depth	Cl-	PID	Lab Cl-	GRO	DRO	B	T	E	X	Depth	Cl-	PID	Lab Cl-	GRO	DRO	B	T	E	X	Depth	Cl-	PID	Lab Cl-	GRO	DRO	B	T	E	X
Surface	112	0.3								Surface	119	0.1								Surface	86	0							
1'	85	0								1'	117	0								1'	114	0							
2'	117	0								2'	120	0								2'	88	0							
3'	89	0.2								3'	91	0								3'	88	0.1							
4'	90	0.5	<16	<10	<10	<0.05	<0.05	<0.05	<0.15	4'	89	0.3	<16	<10	<10	<0.05	<0.05	<0.05	<0.15	4'	88	0.2	<16	<10	<10	<0.05	<0.05	<0.05	<0.15

SP4										SP5									
Depth	Cl-	PID	Lab Cl-	GRO	DRO	B	T	E	X	Depth	Cl-	PID	Lab Cl-	GRO	DRO	B	T	E	X
Surface	93	0.1								Surface	120	0.8							
1'	89	0								1'	374	1.3							
2'	86	0.1								2'	606	2.8							
3'	117	0.1								3'	1016	11.4							
4'	115	0.3	<16	<10	<10	<0.05	<0.05	<0.05	<0.15	4'	917	23.7							
										5'	842	39.1							
										6'	824	5.7	816	<50	1000	<0.05	<0.05	<0.05	<0.15



Legend

- ▲ Sample Points
- Above Ground Line
- - - Buried Line
- Oil (2139 sq ft)

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

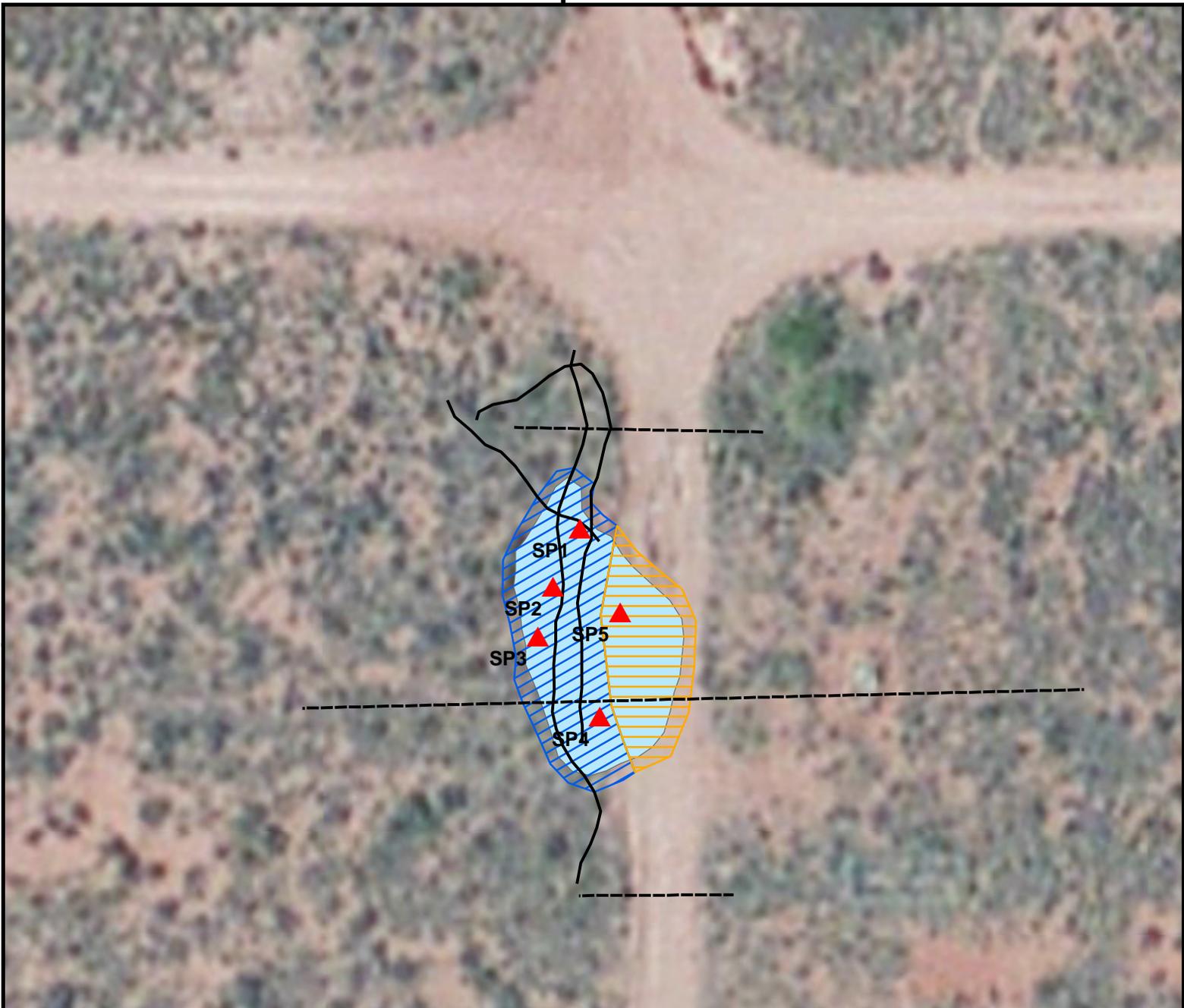


Linn
Turner B #082
Unit Letter J, Sec. 29, T17S, R31E
Eddy County, NM
API #: 30-015-26385
BLM Event No: 11NU092TG

Figure 1

Mapped: 06/23/2014 CF
 Drafted by: C. Flores
 06/24/2016

Proposed Work



Legend

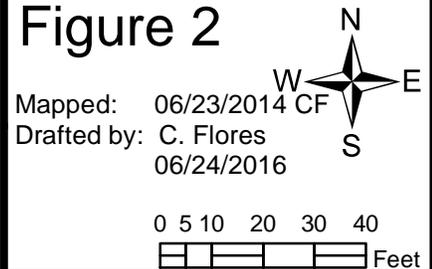
-  Sample Points
-  Above Ground Line
-  Buried Line
-  Proposed Excavation to 4' bgs (1035 sq ft)
-  Proposed Surface Restoration (1780 sq ft)
-  Oil (2139 sq ft)

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



**Linn
Turner B #082
Unit Letter J, Sec. 29, T17S, R31E
Eddy County, NM
API #: 30-015-26385
BLM Event No: 11NU092TG**

Figure 2



Appendix I

BLM SURFACE INSPECTION FORM (5/3/2011)

Diversified Field Service, Inc.
206 W. Snyder
Hobbs, NM 88240
(575) 964-8394

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SURFACE INSPECTION FORM

Well Name: TURNER B		Well #: 82		API #: 300152638500S1		Well Status: POW	
Footage: 2550FSL 1335FEL	Alliquot: NWSE	Lot/Tract:	Section: 29	Twship/Lat: 17S	Rng/Long: 31E	County: EDDY	State: NM
Case: NMLC029395B	Facility ID:		Associated Rights of Way:				
Lease: NMLC029395B	H2S Date:		H2S Gas Stream:		H2S Vapors:		H2S Radius:
Hazard: Yes: HIGH H2S, 13945 PPM							
SME: BUREAU OF LAND MANAGEMENT		Operator Name: LINN OPERATING INC.					

Please be sure to complete for inspection

Inspector:		Company/SME Rep:				Phone #:	
Date:	Type:	Activity:	Office:	Travel:	Insp:		

General Remarks:

05/03/11--discovered a flowline leak in the road associated with this well site. Leak was aged somewhat, break in flowline had been excavated somewhat, and there was evidence of older spills under the more recent event. Multiple clamps were visible on a buried polyflowline. Would recommend that the flowline be replaced in addition to cleanup of the spill site. Notified operator of release site and need for appropriate cleanup. TG.
 Author: TERRY GREGSTON Date: 05/11/2011

Follow-up Requirements: (circle any that apply) NONE VERBAL LETTER INC NOTIFY PET

Follow-up Remarks:

CORRECT PROBLEM BY:	NEXT INSPECTION:
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Appendix II

BLM SURFACE INSPECTION FORM (10/20/2011)

Diversified Field Service, Inc.
206 W. Snyder
Hobbs, NM 88240
(575) 964-8394

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SURFACE INSPECTION FORM

Well Name: TURNER B		Well #: 82		API #: 300152638500S1		Well Status: POW		
Footage: 2550FSL 1335FEL		Alliquot: NWSE	Lot/Tract:	Section: 29	Twnship/Lat: 17S	Rng/Long: 31E	County: EDDY	State: NM
Case: NMLC029395B		Facility ID:			Associated Rights of Way:			
Lease: NMLC029395B		H2S Date:		H2S Gas Stream:	H2S Vapors:	H2S Radius:		
Hazard: Yes: HIGH H2S, 13945 PPM								
SME: BUREAU OF LAND MANAGEMENT		Operator Name: LINN OPERATING INCORPORATED						
Please be sure to complete for inspection								
Inspector:			Company/SME Rep:				Phone #:	
Date:	Type:	Activity:		Office:	Travel:	Insp:		

General Remarks:

10/20/11--onsite site check for progress. Found new caliche down on road and on top of spill area. Kicked around and found oil saturated soils under caliche. Called Joe Hernandez, Linn, and informed him of the situation. Will meet with Joe Monday, 10/24/11 to discuss this site and others. TG.
Author: TERRY GREGSTON Date: 10/21/2011

Follow-up Requirements: (circle any that apply) NONE VERBAL LETTER INC NOTIFY PET

Follow-up Remarks:

CORRECT PROBLEM BY: NEXT INSPECTION:

Appendix III

SITE PHOTOS

Turner B #082

Unit Letter J, Section 29, T21S, R31E | BLM Event No: 11NU092TG



Collecting sample, facing west 6/23/2016



Collecting sample, facing north 6/23/2016



Collecting sample, facing southeast 6/23/2016



Collecting sample, facing northwest 6/23/2016

Appendix IV

LABORATORY ANALYSIS

Diversified Field Service, Inc.
206 W. Snyder
Hobbs, NM 88240
(575) 964-8394

June 29, 2016

DENNIS POTTER

LINN OPERATING-HOBBS

2130 W. BENDER

HOBBS, NM 88240

RE: TURNER B #82

Enclosed are the results of analyses for samples received by the laboratory on 06/24/16 16:10.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-15-7. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 LINN OPERATING-HOBBS
 DENNIS POTTER
 2130 W. BENDER
 HOBBS NM, 88240
 Fax To: (575) 738-1740

Received:	06/24/2016	Sampling Date:	06/23/2016
Reported:	06/29/2016	Sampling Type:	Soil
Project Name:	TURNER B #82	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SAMPLE PT. 1 @ 4' (H601393-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/28/2016	ND	1.87	93.3	2.00	0.483	
Toluene*	<0.050	0.050	06/28/2016	ND	1.76	88.0	2.00	0.264	
Ethylbenzene*	<0.050	0.050	06/28/2016	ND	1.67	83.3	2.00	0.257	
Total Xylenes*	<0.150	0.150	06/28/2016	ND	5.13	85.4	6.00	0.404	
Total BTEX	<0.300	0.300	06/28/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/27/2016	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/27/2016	ND	190	95.1	200	0.337	
DRO >C10-C28	<10.0	10.0	06/27/2016	ND	190	95.2	200	0.0205	

Surrogate: 1-Chlorooctane 87.4 % 35-147

Surrogate: 1-Chlorooctadecane 86.4 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 LINN OPERATING-HOBBS
 DENNIS POTTER
 2130 W. BENDER
 HOBBS NM, 88240
 Fax To: (575) 738-1740

Received:	06/24/2016	Sampling Date:	06/23/2016
Reported:	06/29/2016	Sampling Type:	Soil
Project Name:	TURNER B #82	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SAMPLE PT. 2 @ 4' (H601393-02)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/28/2016	ND	1.87	93.3	2.00	0.483		
Toluene*	<0.050	0.050	06/28/2016	ND	1.76	88.0	2.00	0.264		
Ethylbenzene*	<0.050	0.050	06/28/2016	ND	1.67	83.3	2.00	0.257		
Total Xylenes*	<0.150	0.150	06/28/2016	ND	5.13	85.4	6.00	0.404		
Total BTEX	<0.300	0.300	06/28/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	06/27/2016	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	06/27/2016	ND	190	95.1	200	0.337		
DRO >C10-C28	<10.0	10.0	06/27/2016	ND	190	95.2	200	0.0205		

Surrogate: 1-Chlorooctane 84.8 % 35-147

Surrogate: 1-Chlorooctadecane 88.0 % 28-171

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 LINN OPERATING-HOBBS
 DENNIS POTTER
 2130 W. BENDER
 HOBBS NM, 88240
 Fax To: (575) 738-1740

Received:	06/24/2016	Sampling Date:	06/23/2016
Reported:	06/29/2016	Sampling Type:	Soil
Project Name:	TURNER B #82	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SAMPLE PT. 3 @ 4' (H601393-03)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/28/2016	ND	1.87	93.3	2.00	0.483	
Toluene*	<0.050	0.050	06/28/2016	ND	1.76	88.0	2.00	0.264	
Ethylbenzene*	<0.050	0.050	06/28/2016	ND	1.67	83.3	2.00	0.257	
Total Xylenes*	<0.150	0.150	06/28/2016	ND	5.13	85.4	6.00	0.404	
Total BTEX	<0.300	0.300	06/28/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/27/2016	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/27/2016	ND	190	95.1	200	0.337	
DRO >C10-C28	<10.0	10.0	06/27/2016	ND	190	95.2	200	0.0205	

Surrogate: 1-Chlorooctane 89.2 % 35-147

Surrogate: 1-Chlorooctadecane 91.3 % 28-171

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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 HOBBS NM, 88240
 Fax To: (575) 738-1740

Received:	06/24/2016	Sampling Date:	06/24/2016
Reported:	06/29/2016	Sampling Type:	Soil
Project Name:	TURNER B #82	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SAMPLE PT. 4 @ 4' (H601393-04)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/28/2016	ND	1.87	93.3	2.00	0.483		
Toluene*	<0.050	0.050	06/28/2016	ND	1.76	88.0	2.00	0.264		
Ethylbenzene*	<0.050	0.050	06/28/2016	ND	1.67	83.3	2.00	0.257		
Total Xylenes*	<0.150	0.150	06/28/2016	ND	5.13	85.4	6.00	0.404		
Total BTEX	<0.300	0.300	06/28/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	06/27/2016	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	06/27/2016	ND	190	95.1	200	0.337		
DRO >C10-C28	<10.0	10.0	06/27/2016	ND	190	95.2	200	0.0205		

Surrogate: 1-Chlorooctane 82.4 % 35-147

Surrogate: 1-Chlorooctadecane 85.4 % 28-171

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 LINN OPERATING-HOBBS
 DENNIS POTTER
 2130 W. BENDER
 HOBBS NM, 88240
 Fax To: (575) 738-1740

Received:	06/24/2016	Sampling Date:	06/24/2016
Reported:	06/29/2016	Sampling Type:	Soil
Project Name:	TURNER B #82	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SAMPLE PT. 5 @ 6' (H601393-05)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/28/2016	ND	1.87	93.3	2.00	0.483	
Toluene*	<0.050	0.050	06/28/2016	ND	1.76	88.0	2.00	0.264	
Ethylbenzene*	<0.050	0.050	06/28/2016	ND	1.67	83.3	2.00	0.257	
Total Xylenes*	<0.150	0.150	06/28/2016	ND	5.13	85.4	6.00	0.404	
Total BTEX	<0.300	0.300	06/28/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	816	16.0	06/27/2016	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	06/27/2016	ND	190	95.1	200	0.337	
DRO >C10-C28	1000	50.0	06/27/2016	ND	190	95.2	200	0.0205	

Surrogate: 1-Chlorooctane 74.2 % 35-147

Surrogate: 1-Chlorooctadecane 103 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

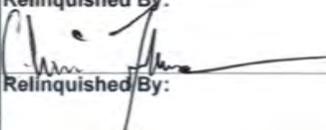
CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

 101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: LINN				BILL TO				ANALYSIS REQUEST													
Project Manager: Dennis Potter				P.O. #:																	
Address:				Company:																	
City:		State:		Zip:		Attn:															
Phone #:		Fax #:		Address:																	
Project #:		Project Owner:		City:																	
Project Name: LINN		State:		Zip:		Phone #:															
Project Location: Turner B #82		Project Owner:		Fax #:																	
Sampler Name: Chris Flores		Project Owner:		Fax #:																	
Project Name: LINN		Project Owner:		Fax #:																	
Project Location: Turner B #82		Project Owner:		Fax #:																	
Sampler Name: Chris Flores		Project Owner:		Fax #:																	

FOR LAB USE ONLY		Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX					PRESERV.		SAMPLING		DATE	TIME	Chloride	TPH	BTEX
GROUNDWATER	WASTEWATER					SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :							
		H601393																	
		1	Sample Point 1 @ 4'	G	1									6/23/2016	10:00AM	X	X	X	
		2	Sample Point 2 @ 4'	G	1									1:00PM	X	X	X		
		3	Sample Point 3 @ 4'	G	1									3:30pm	X	X	X		
		4	Sample Point 4 @ 4'	G	1								6/24/2016	10:30PM	X	X	X		
		5	Sample Point 5 @ 6'	G	1								2:00PM	X	X	X			

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Relinquished By: 	Date: 6/24/16	Received By: 	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
Relinquished By:	Time: 4:10	Received By:	Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Delivered By: (Circle One)	Time:	Sample Condition	REMARKS:	
Sampler - UPS - Bus - Other:	5.40	Cool Intact	Email to: cflores; cflores@divers; fred.fsi.com malves@ mburton@ mpatterson@	
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
		<input type="checkbox"/> No <input type="checkbox"/> No	CHECKED BY: (Initials)	
			HT	

Appendix V

GROUNDWATER STUDY

Diversified Field Service, Inc.
206 W. Snyder
Hobbs, NM 88240
(575) 964-8394



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced,
O=orphaned,
C=the file is closed) (quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are smallest to largest) (NAD83 UTM in meters) (In feet)

POD Number	POD Sub-Code	basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Depth Well	Depth Water	Water Column
RA 11590 POD1			ED	2	1	3	32	17S	31E	603315	3628545	158		
RA 11590 POD3			ED	3	1	2	32	17S	31E	603932	3629260	60		
RA 11590 POD4			ED	4	1	1	32	17S	31E	603308	3629253	55		

Average Depth to Water: --
Minimum Depth: --
Maximum Depth: --

Record Count: 3

PLSS Search:

Section(s): 19, 20, 21, 28, 29, 30, 31, 32, 33
Township: 17S
Range: 31E

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