

**Mewbourne Oil Co
Delaware Ranch 14 CN Fee Com #1H
NAPP2120042296**

**Final Remediation Report
and Deferral Request**

Introduction

This report presents the results of remediation activities at the Delaware Ranch 14 CN Fee Com #1H. On behalf of Mewbourne Oil Company (Mewbourne), Diamondback Disposal Services, Inc (Diamondback) was tasked with the cleanup and remediation of release NAPP2120042296. The release occurred in Unit Letter C, Section 14, Township 26S, Range 28E at coordinates 32.048924, -104.061248. The remediation was performed in general accordance with the New Mexico Oil Conservation Division (NMOCD) rules and regulations for releases dated June 10, 2018.

Overview

The spill site is located on private land owned by Delaware Ranch Inc., consisting of grass, prairie, or range lands. On July 7, 2021, according to production data approximately 15 barrels of crude oil and an unknown amount of produced water was lost with 0 barrels bbls being recovered, due to a valve being improperly closed on the heater causing the vessel to fill and release fluid through the pop off relief valve.

Regulatory Guidelines

Upon review of the site characteristics and a search of a groundwater database maintained by The New Mexico Office of the State Engineer (NMOSE), a survey was conducted to determine the average depth to groundwater within a one (1) mile radius of the release site and identify any registered water wells within a ½ mile radius of the release site. Wells were identified as part of the NMOSE database search and, as such, depth to groundwater was determined to be approximately 120 feet bgs. Therefore, Table 1 Closure Criteria for ground water depth of greater than 100 feet will be utilized. The Recommended Remediation Action Levels (RRAL) determined by the latest NMOCD guidelines (19.15.29 NMAC) are as follows: 20,000 mg/kg Chloride, 2,500 mg/kg GRO/DRO/MRO, 50 mg/kg BTEX, 10mg/kg Benzene.

Remediation Activities

Between the dates of October 6, 2021, and October 15, 2021, Diamondback provided oversight, technical services, and construction services including the excavation of approximately 1,312 cubic yards (cy) of impacted material, loaded, and transported to R-360 Red Bluff Facility for disposal. Depth of excavation ranges from approximately 1-foot bgs to 5 feet bgs. Between the dates of October 8, 2021, and October 18, 2021, the site was sampled to determine if RRAL's had been met. Five-point composite samples were collected, every 200 square feet of side wall and 200 square feet of floor area, packaged and delivered to a third-party lab, with chain of custody for testing as per regulatory standards. (see attached analytical). Upon review of analytical, all floor and wall samples prove to be below Table 1 RRAL's for site closure. Being the excavation was 5 feet bgs, restoration and reclamation closure criteria have been met for all pasture areas of excavation. Analytical data for sections B 18, B 19, B 20, B 21, B 22, B 23, B 24, B 25, B 26 show to be below NMAC's for site closure, but above restoration and reclamation criteria and will be addressed below in Variance section.

On November 16, 2021, backfilling began and ran thru November 18, 2021. Approximately 1,222 cy of "Like Material" was obtained from a local private source. Backfill was placed in a manner to promote compaction, crowned, and sloped to promote storm water runoff and erosion prevention. All berms throughout the battery area were re-constructed. Excavated pasture area, including unexcavated disturbed areas, will be seeded during the next optimal growing season with seed mix approved by BLM.

Deferral Request

The analytical representing B 18, B 19, B 20, B 21, B 22, B 23, B 24, B 25, B 26 all show elevated levels of contaminants above the RRAL's for restoration and reclamation portion of rule. These areas are inside an active production facility and cannot be excavated any further due to active operational surface equipment and tanks. Therefore, Diamondback, on behalf of Mewbourne Oil Company, respectfully asks for a deferment for these areas and, as such, the impacted soil represented by these floor samples will be remediated as part of final reclamation efforts when the Facility is removed from service.

Conclusions

Upon review all analytical and data provided by the third-party independent lab, results indicated that all recommended remediation action levels were met for all accessible areas. The remaining contaminants in the deferment areas pose little to no environmental risk, and will be removed at site abandonment.

MEWBORNE OIL COMPANY
DELAWARE RANCH 14 CN FEE COM #1H

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	SAMPLE LOCATION	LAB ID NUMBER	SAMPLE DEPTH	SAMPLE DATE	SAMPLE TYPE	BENZENE	TOLUENE mg/ kg	ETHYL-BENZEN (mg/ kg)	TOTAL XYLENES mg/kg	TOTAL BTX (mg/kg)	GRO C 6-C 10 (mg/kg)	DRO C 6-C 10 (mg/kg)	EXT DRO C 28- C36 (mg/kg)	TPH C6-c36 (mg/kg)	CHLORIDE (mg/kg)
2	W 1 Wall	H-212831-01	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	112
3	W 2 Wall	H-212831-02	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
4	W 3 Wall	H-212831-03	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	192
5	W 4 Wall	H-212831-04	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	464
6	W 5 Wall	H-212831-09	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
7	W 6 Wall	H-212831-10	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
8	W 7 Wall	H-212831-11	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
9	W 8 Wall	H-212831-12	1-5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	352
10	W 9 Wall	H212899-01	1-5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
11	W 10 Wall	H212899-02	1-5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
12	W 11 Wall	H212899-03	1-5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
13	W 12 Wall	H212899-04	1-5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
14	W 13 Wall	H212899-05	1-5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
15	W 14 Wall	H212899-06	1-5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
16	W 15 Wall	H212899-15	1-3'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
17	W 16 Wall	H212922-01	0-1'	10-18-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
18	B 1 Floor	H-212831-05	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64.0
19	B 2 Floor	H-212831-06	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	432
20	B 3 Floor	H-212831-07	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	432
21	B 4 Floor	H-212831-08	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	176
22	B 5 Floor	H-212831-13	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
23	B 6 Floor	H-212831-14	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
24	B 7 Floor	H-212831-15	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
25	B 8 Floor	H-212831-16	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
26	B 9 Floor	H-212831-17	5'	10-8-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
27	B 10 Floor	H212899-07	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
28	B 11 Floor	H212899-08	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	N/A	N/A	N/A	N/A	32.0
29	B 12 Floor	H212899-09	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	N/A	N/A	N/A	N/A	<16.0
30	B 13 Floor	H212899-10	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
31	B 14 Floor	H212899-11	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
32	B 15 Floor	H212899-12	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
33	B 16 Floor	H212899-13	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
34	B 17 Floor	H212899-14	5'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
35	B 18 Floor	H212899-16	3'	10-14-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	1040
36	B 19 Floor	H212922-02	1'	10-18-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	66.4	<10.0	86.4	1680
37	B 20 Floor	H212922-03	1'	10-18-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	12.3	<10.0	32.3	784
38	B 21 Floor	H212922-04	1'	10-18-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	50.4	<10.0	70.4	1420
39	B 22 Floor	H212922-05	1'	10-18-21	COMP	<0.50	<0.50	<0.050	<0.150	<0.300	<10.0	21.0	<10.0	41.0	624

MEWBOURNE OIL COMPANY
DELAWARE RANCH 14 CN FEE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
40	B 23 Floor	H212922-06	1'	10-18-21	COMP	<0.50	<0.50	<0.50	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	3760
41	B 24 Floor	H212922-07	1'	10-18-21	COMP	<0.50	<0.50	<0.50	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	2840
42	B 25 Floor	H212922-08	1'	10-18-21	COMP	<0.50	<0.50	<0.50	<0.150	<0.300	<10.0	39.3	<10.0	59.3	3600
43	B 26 Floor	H212922-09	1'	10-18-21	COMP	<0.50	<0.50	<0.50	<0.150	<0.300	<10.0	681.0	90.4	781.4	3240

Delaware Ranch 14 CN Fee Com #1H

Legend

-  Wall Section
-  Wall Section Line



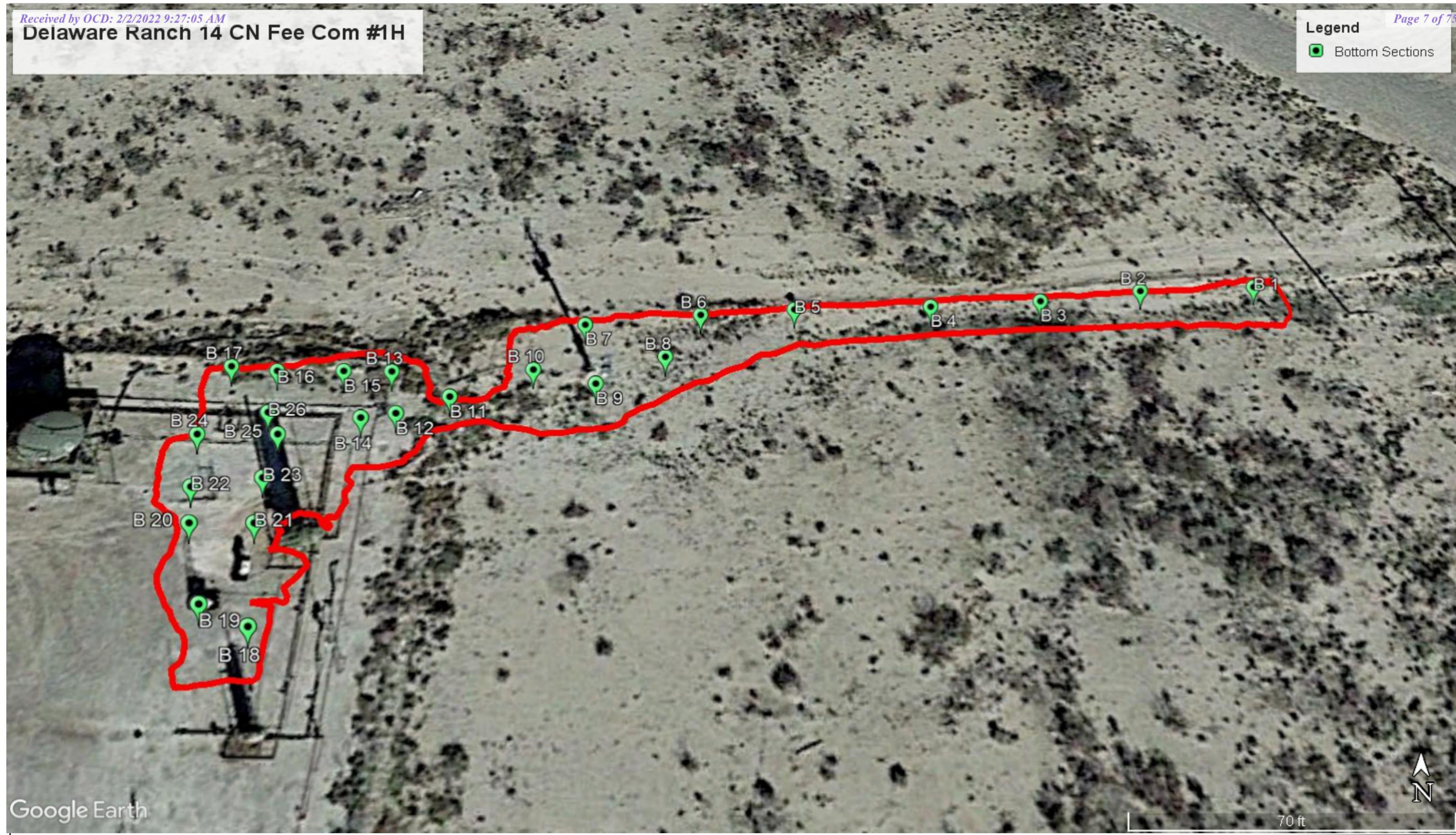
Wall Sample Location Map
 Delaware Ranch 14 CN Fee 1H
 Mewbourne Oil Co.
 Eddy County, New Mexico



Diamondback Disposal Services, Inc.
 P.O Box 2491
 Hobbs, NM 88241
 575-392-9996

Legend

-  Bottom Sections



Bottom Sample Location Map
 Delaware Ranch 14 CN Fee 1H
 Mewbourne Oil Co.
 Eddy County, New Mexico



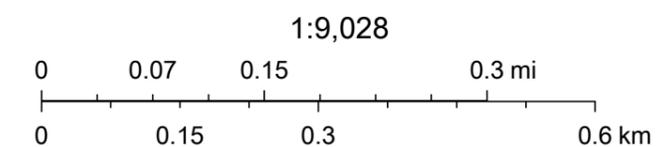
Diamondback Disposal Services, Inc.
 P.O Box 2491
 Hobbs, NM 88241
 575-392-9996

OSE POD Location Map



12/9/2021, 10:09:27 AM

- GIS WATERS PODs
- Active
 - Pending
- OSE District Boundary
- New Mexico State Trust Lands
- Both Estates
- Conveyances
- Ditch
- SiteBoundaries



Esri, HERE, iPC, U.S. Department of Energy Office of Legacy Management, Esri, HERE, Garmin, iPC, Maxar



New Mexico Office of the State Engineer Point of Diversion Summary

Well Tag	POD Number	(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest)				(NAD83 UTM in meters)			
C 02160 S4		Q64	Q16	Q4	Sec	Tws	Rng	X	Y
		2	2	1	14	26S	28E	588834	3546241* 

Driller License:	Driller Company:		
Driller Name: HEMLER			
Drill Start Date:	Drill Finish Date:	07/01/1960	Plug Date:
Log File Date:	PCW Rcv Date:		Source: Shallow
Pump Type:	Pipe Discharge Size:		Estimated Yield:
Casing Size:	Depth Well:	300 feet	Depth Water: 120 feet

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

12/9/21 10:17 AM

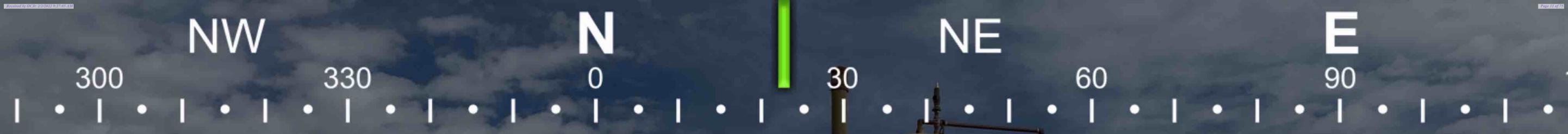
POINT OF DIVERSION SUMMARY



☀ 318°NW (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:11:22



☀ 23°NE (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2977ft



18 Oct 2021, 11:11:40

NW

N

NE

E

300

330

0

30

60

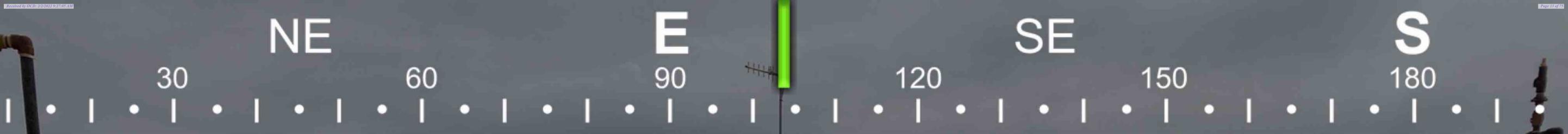
90

120

☀ 27°NE (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2978ft



18 Oct 2021, 11:11:55



☀ 104°E (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:12:01



☀ 133°SE (T) ● 32°2'57"N, 104°3'39"W ±16ft ▲ 2976ft



18 Oct 2021, 11:12:20



☀ 81°E (T) ● 32°2'57"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:12:24



☀ 63°NE (T) ● 32°2'57"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:12:28



☀ 58°NE (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:12:45



☀ 325°NW (T) ● 32°2'56"N, 104°3'39"W ±16ft ▲ 2977ft



18 Oct 2021, 11:12:59



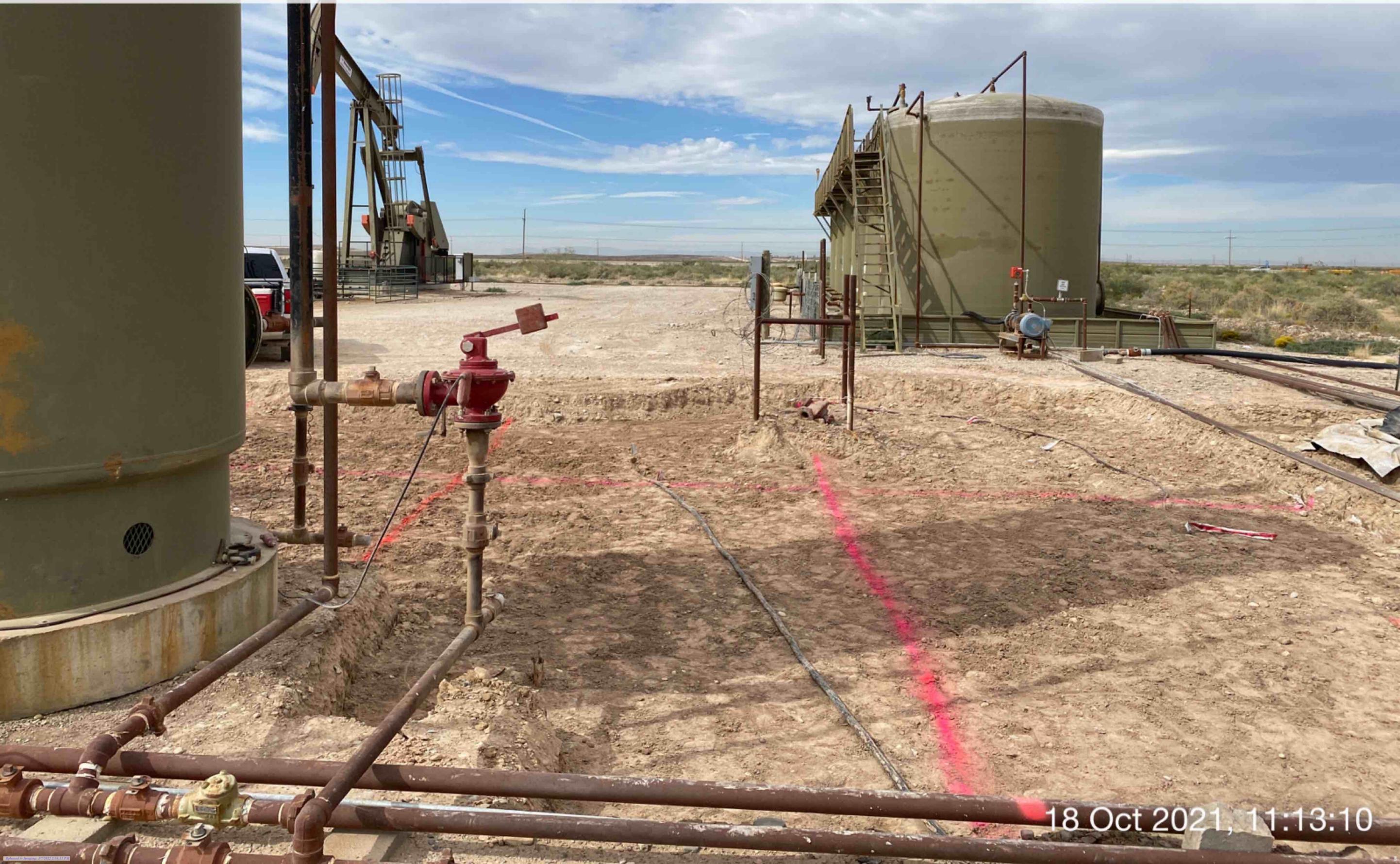
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18 Oct 2021, 11:13:07



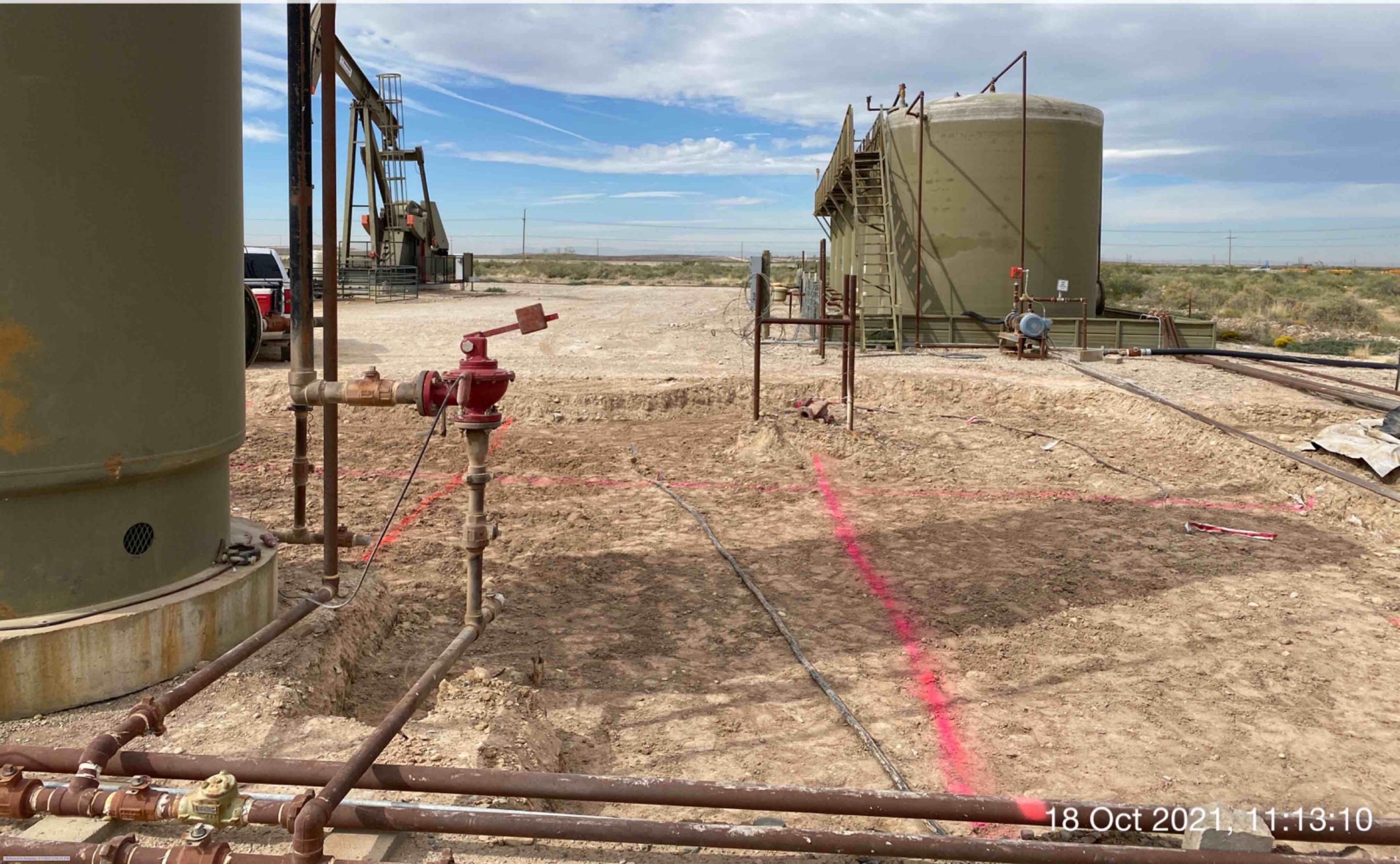
☀ 270°W (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:13:10



☉ 270°W (T) ● 32°2'56"N, 104°3'39"W ±13ft ▲ 2976ft



18 Oct 2021, 11:13:10



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 14, 2021

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: DELAWARE RANCH #14

Enclosed are the results of analyses for samples received by the laboratory on 10/08/21 16:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 1 BGS 1-5' (H212831-01)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/12/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/12/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/12/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/12/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/12/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/13/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 119 % 44.3-133

Surrogate: 1-Chlorooctadecane 123 % 38.9-142

Cardinal Laboratories

* = Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 2 BGS 1-5' (H212831-02)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/12/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/12/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/12/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/12/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/12/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/12/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/12/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/12/2021	ND					

Surrogate: 1-Chlorooctane 105 % 44.3-133

Surrogate: 1-Chlorooctadecane 101 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 3 BGS 1-5' (H212831-03)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/12/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/12/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/12/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/12/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/12/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/12/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/12/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/12/2021	ND					

Surrogate: 1-Chlorooctane 114 % 44.3-133

Surrogate: 1-Chlorooctadecane 116 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 4 BGS 1-5' (H212831-04)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/12/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/12/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/12/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/12/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/12/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/12/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/12/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/12/2021	ND					

Surrogate: 1-Chlorooctane 96.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 95.3 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 1 @ 5' (H212831-05)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/12/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/12/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/12/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/12/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/12/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/12/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/12/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/12/2021	ND					

Surrogate: 1-Chlorooctane 105 % 44.3-133

Surrogate: 1-Chlorooctadecane 108 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 2 @ 5' (H212831-06)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/12/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/12/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/12/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/12/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/12/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/12/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/12/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/12/2021	ND					

Surrogate: 1-Chlorooctane 91.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.2 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 3 @ 5' (H212831-07)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/13/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 99.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 102 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 4 @ 5' (H212831-08)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/13/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 109 % 44.3-133

Surrogate: 1-Chlorooctadecane 116 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 5 BGS 1-5' (H212831-09)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/12/2021	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/13/2021	ND	195	97.7	200	1.09	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	228	114	200	0.122	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 98.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 104 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 6 BGS 1-5' (H212831-10)

BTEX 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10		
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79		
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36		
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88		
Total BTEX	<0.300	0.300	10/13/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/12/2021	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/13/2021	ND	195	97.7	200	1.09		
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	228	114	200	0.122		
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND						

Surrogate: 1-Chlorooctane 101 % 44.3-133

Surrogate: 1-Chlorooctadecane 101 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 7 BGS 1-5' (H212831-11)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/12/2021	ND	432	108	400	3.77	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 100 % 44.3-133

Surrogate: 1-Chlorooctadecane 102 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 8 BGS 1-5' (H212831-12)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	10/12/2021	ND	432	108	400	3.77	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 108 % 44.3-133

Surrogate: 1-Chlorooctadecane 112 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 5 @ 5' (H212831-13)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	1.70	84.8	2.00	9.10	
Toluene*	<0.050	0.050	10/13/2021	ND	1.69	84.7	2.00	7.79	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.68	84.1	2.00	9.36	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.02	83.7	6.00	9.88	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/12/2021	ND	432	108	400	3.77	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 107 % 44.3-133

Surrogate: 1-Chlorooctadecane 110 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 6 @ 5' (H212831-14)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	2.00	100	2.00	0.827	
Toluene*	<0.050	0.050	10/13/2021	ND	1.95	97.7	2.00	0.915	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.91	95.3	2.00	1.31	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.77	96.1	6.00	0.127	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/12/2021	ND	432	108	400	3.77	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 109 % 44.3-133

Surrogate: 1-Chlorooctadecane 112 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 7 @ 5' (H212831-15)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	2.00	100	2.00	0.827	
Toluene*	<0.050	0.050	10/13/2021	ND	1.95	97.7	2.00	0.915	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.91	95.3	2.00	1.31	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.77	96.1	6.00	0.127	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/12/2021	ND	432	108	400	3.77	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 91.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 93.2 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 8 @ 5' (H212831-16)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	2.00	100	2.00	0.827	
Toluene*	<0.050	0.050	10/13/2021	ND	1.95	97.7	2.00	0.915	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.91	95.3	2.00	1.31	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.77	96.1	6.00	0.127	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/12/2021	ND	432	108	400	3.64	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 101 % 44.3-133

Surrogate: 1-Chlorooctadecane 104 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/14/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 9 @ 5' (H212831-17)

BTEX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/13/2021	ND	2.00	100	2.00	0.827	
Toluene*	<0.050	0.050	10/13/2021	ND	1.95	97.7	2.00	0.915	
Ethylbenzene*	<0.050	0.050	10/13/2021	ND	1.91	95.3	2.00	1.31	
Total Xylenes*	<0.150	0.150	10/13/2021	ND	5.77	96.1	6.00	0.127	
Total BTEX	<0.300	0.300	10/13/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/12/2021	ND	432	108	400	3.64	

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	10/13/2021	ND	222	111	200	3.60	
DRO >C10-C28*	<10.0	10.0	10/13/2021	ND	230	115	200	5.58	
EXT DRO >C28-C36	<10.0	10.0	10/13/2021	ND					

Surrogate: 1-Chlorooctane 91.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.4 % 38.9-142

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Notes and Definitions

- BS-3 Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
- 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

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Celey D. Keene

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: Diamond Beetle
Project Manager: Justin R.
Address: Hobbs
City: Hobbs State: NM Zip: 88240
Phone #: Fax #:
Project #: Project Owner:
Project Name:
Project Location: Delaware Ranch #14
Sampler Name: Joe Quessada Jr.

Table with columns: Lab I.D., Sample I.D., MATRIX (GROUNDWATER, WASTEWATER, SOIL, OIL, SLUDGE, OTHER), PRESERV. (ACID/BASE, ICE/COOL, OTHER), SAMPLING (DATE, TIME), and handwritten notes (CC, Est TPA-1, BTEX).

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Relinquished By: [Signature] Date: 10-8-21 Time: 1655
Received By: [Signature] Date: [Blank] Time: [Blank]
Observed Temp. °C: 4.5 Corrected Temp. °C: 4.0
Sample Condition: Cool Intact [Checked]
CHECKED BY: [Signature]
Verbal Result: [Checked] Yes [] No
All Results are emailed. Please provide Email address: DiamondBeetle_24@yahoo.com
REMARKS: Joe Quessada Jr. 13@gmail.com

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <i>Diamond Rule</i>		BILL TO		ANALYSIS REQUEST											
Project Manager:		P.O. #:													
Address:		Company:													
City: <i>Hobbs</i> State: <i>NM</i> Zip: <i>88240</i>		Attn:													
Phone #: Fax #:		Address:													
Project #: Project Owner:		City:													
Project Name:		State: Zip:													
Project Location: <i>Deer Deluxure Ranch 14</i>		Phone #:													
Sampler Name: <i>Jacqueline J.</i>		Fax #:													

FOR LAB USE ONLY		(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.		SAMPLING		CL	EXT TPH	BTEX
Lab I.D.	Sample I.D.			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE/COOL	OTHER:	DATE			
<i>H212831</i>																
<i>11</i>	<i>W7 BGS 1-5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>10:08</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>12</i>	<i>W8 BGS 1-5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>10:10</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>13</i>	<i>B5 @5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>12:54</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>14</i>	<i>B6 @5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>12:56</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>15</i>	<i>B7 @5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>1:28</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>16</i>	<i>B8 @5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>1:42</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>17</i>	<i>B9 @5'</i>	<i>C</i>	<i>1</i>			<i>X</i>				<i>1</i>		<i>10-8</i>	<i>2:02</i>	<i>X</i>	<i>X</i>	<i>X</i>

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Relinquished By: <i>Jen Overdorf</i>	Date: <i>10-8-21</i>	Received By: <i>Jamara Aldredge</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
Time: <i>1655</i>	Date:	Received By:	All Results are emailed. Please provide Email address:
Time:	Date:	Received By:	<i>DiamondRule24@yahoo.com</i>
Delivered By: (Circle One)	Observed Temp. °C <i>4.5</i>	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	REMARKS: <i>Jacqueline13@gmail.com</i>
Sampler - UPS - Bus - Other:	Corrected Temp. °C <i>4.0</i>	CHECKED BY: (Initials) <i>TO</i>	Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush
			Thermometer ID #113 Correction Factor <i>None - 0.5c</i>
			Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabnm.com



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 19, 2021

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: DELAWARE RANCH #14

Enclosed are the results of analyses for samples received by the laboratory on 10/14/21 16:16.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 9 BGS 1-5' (H212899-01)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 78.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.1 % 38.9-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 10 BGS 1-5' (H212899-02)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 77.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.7 % 38.9-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 11 BGS 1-5' (H212899-03)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 70.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 12 BGS 1-5' (H212899-04)

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	10/15/2021	ND	2.07	103	2.00	3.81	
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99	
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52	
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78	
Total BTEX	<0.300	0.300	10/15/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/15/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806	
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND					

Surrogate: 1-Chlorooctane 77.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 13 BGS 1-5' (H212899-05)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 77.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 14 BGS 1-5' (H212899-06)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 78.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.7 % 38.9-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 10 @ 5' (H212899-07)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 74.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 11 @ 5' (H212899-08)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/15/2021	ND	416	104	400	0.00		

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 12 @ 5' (H212899-09)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 13 @ 5' (H212899-10)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 71.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.5 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 14 @ 5' (H212899-11)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 77.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.8 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 15 @ 5' (H212899-12)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 79.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 74.1 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 16 @ 5' (H212899-13)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 78.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.6 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 17 @ 5' (H212899-14)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	191	95.5	200	1.53		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	212	106	200	0.806		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 77.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.5 % 38.9-142

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 15 BGS 1-3' (H212899-15)

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	10/15/2021	ND	2.07	103	2.00	3.81		
Toluene*	<0.050	0.050	10/15/2021	ND	2.01	101	2.00	3.99		
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	1.98	98.9	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/15/2021	ND	5.98	99.7	6.00	3.78		
Total BTEX	<0.300	0.300	10/15/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2021	ND	416	104	400	0.00		

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	10/15/2021	ND	219	109	200	0.380		
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	210	105	200	6.17		
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND						

Surrogate: 1-Chlorooctane 90.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 85.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Brandi Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 18 @ 3' (H212899-16)

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	10/15/2021	ND	2.14	107	2.00	1.73	
Toluene*	<0.050	0.050	10/15/2021	ND	2.11	105	2.00	7.05	
Ethylbenzene*	<0.050	0.050	10/15/2021	ND	2.11	106	2.00	9.10	
Total Xylenes*	<0.150	0.150	10/15/2021	ND	6.41	107	6.00	7.73	
Total BTEX	<0.300	0.300	10/15/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	10/15/2021	ND	416	104	400	0.00	

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	10/15/2021	ND	219	109	200	0.380	
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	210	105	200	6.17	
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND					

Surrogate: 1-Chlorooctane 92.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.8 % 38.9-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- 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

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*=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: <i>Diamond Back</i>		BILL TO		ANALYSIS REQUEST							
Project Manager: <i>Justin R.</i>		P.O. #:									
Address:		Company:									
City: <i>Hobbs</i> State: <i>NM</i> Zip: <i>88240</i>		Attn:									
Phone #: Fax #:		Address:									
Project #: Project Owner:		City:									
Project Name:		State: Zip:									
Project Location: <i>Delaware Ranch 14</i>		Phone #:									
Sampler Name: <i>Joe Quisenberry Jr.</i>		Fax #:									

FOR LAB USE ONLY		(G)RAB OR (C)OMP	# CONTAINERS	MATRIX						PRESERV.		SAMPLING		DATE	TIME	OI	G4+TPH	BTEX
Lab I.D.	Sample I.D.			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE/COOL.	OTHER:						
<i>H212899</i>																		
<i>1</i>	<i>W9 BGS 1-5'</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>9:34</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>2</i>	<i>W10 BGS 1-5'</i>	<i>0</i>	<i>1</i>			<i>Y</i>			<i>X</i>				<i>10-14</i>	<i>9:36</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>3</i>	<i>W11 BGS 1-5'</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>9:38</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>4</i>	<i>W12 BGS 1-5'</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>9:40</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>5</i>	<i>W13 BGS 1-5'</i>	<i>0</i>	<i>1</i>			<i>Y</i>			<i>X</i>				<i>10-14</i>	<i>9:42</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>6</i>	<i>W14 BGS 1-5'</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>9:44</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>7</i>	<i>B10 OS</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>11:02</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>8</i>	<i>B11 OS</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>11:04</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>9</i>	<i>B12 OS</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>11:06</i>	<i>X</i>	<i>X</i>	<i>X</i>	
<i>10</i>	<i>B13 OS</i>	<i>0</i>	<i>1</i>			<i>X</i>			<i>X</i>				<i>10-14</i>	<i>11:08</i>	<i>X</i>	<i>X</i>	<i>X</i>	

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Relinquished By: <i>Joe Quisenberry Jr.</i>	Date: <i>10-14</i> Time: <i>4:16 pm</i>	Received By: <i>Brandi Oldaker</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
Relinquished By:	Date:	Received By:	REMARKS: <i>Diamond Back 24 @ yahoo.com</i>
Delivered By: (Circle One) <input checked="" type="checkbox"/> UPS <input type="checkbox"/> Bus <input type="checkbox"/> Other:	Observed Temp. °C: <i>0.7</i>	Sample Condition: <input checked="" type="checkbox"/> Cool <input type="checkbox"/> Intact	Turnaround Time: <input type="checkbox"/> Standard <input checked="" type="checkbox"/> Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C: <i>0.2</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No	Bacteria (only) <input type="checkbox"/> Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No
		CHECKED BY: <i>0.7°C BNO</i>	Thermometer ID #113 Correction Factor <i>None -0.5°C</i>
			Sample Condition Observed Temp. °C Corrected Temp. °C

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <i>Diamond Buck</i>		BILL TO				ANALYSIS REQUEST													
Project Manager: <i>Justin R.</i>		P.O. #:																	
Address:		Company:																	
City: <i>Hobbs</i> State: <i>NM</i> Zip: <i>88240</i>		Attn:																	
Phone #: Fax #:		Address:																	
Project #: Project Owner:		City:																	
Project Name:		State: Zip:																	
Project Location: <i>Delaware Ranch 14</i>		Phone #:																	
Sampler Name: <i>Joe Quesada Jr.</i>		Fax #:																	
FOR LAB USE ONLY																			
Lab I.D.	Sample I.D.	(G)RABOR (C)OMP	# CONTAINERS	MATRIX	PRESERV.	SAMPLING													
				GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:	ACID/BASE: (C)E / COOL OTHER:	DATE	TIME												
<i>H212899</i>								<i>cu</i>	<i>EXT TPA</i>	<i>BTEX</i>									
<i>11</i>	<i>B14 @ 5'</i>	<i>C</i>	<i>1</i>		<i>X</i>	<i>X</i>	<i>10-14</i>	<i>X</i>	<i>X</i>	<i>X</i>									
<i>12</i>	<i>B15 @ 5'</i>	<i>C</i>	<i>1</i>		<i>X</i>	<i>X</i>	<i>10-14</i>	<i>X</i>	<i>X</i>	<i>X</i>									
<i>13</i>	<i>B16 @ 5'</i>	<i>C</i>	<i>1</i>		<i>X</i>	<i>X</i>	<i>10-14</i>	<i>X</i>	<i>X</i>	<i>X</i>									
<i>14</i>	<i>B17 @ 5'</i>	<i>C</i>	<i>1</i>		<i>X</i>	<i>X</i>	<i>10-14</i>	<i>X</i>	<i>X</i>	<i>X</i>									
<i>15</i>	<i>W15 BGS 1-3'</i>	<i>C</i>	<i>1</i>		<i>X</i>	<i>X</i>	<i>10-14</i>	<i>X</i>	<i>X</i>	<i>X</i>									
<i>16</i>	<i>B18 @ 3'</i>	<i>C</i>	<i>1</i>		<i>X</i>	<i>X</i>	<i>10-14</i>	<i>X</i>	<i>X</i>	<i>X</i>									

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Relinquished By: <i>Joe Quesada</i>	Date: <i>10-14</i>	Received By: <i>Brandi Oldaker</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:	
Relinquished By:	Time: <i>4:16 pm</i>	Received By:	All Results are emailed. Please provide Email address:		
Delivered By: (Circle One)	Observed Temp. °C <i>0.7</i>	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>	REMARKS: <i>Diamond Buck 24 @ yahoo.com</i>		
Sampler - UPS - Bus - Other:	Corrected Temp. °C <i>0.2</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>Joe Quesada at 3 @ gmail.com</i>		
		CHECKED BY: (Initials) <i>BW</i>	Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush	Bacteria (only) Cool Intact <input type="checkbox"/> Observed Temp. °C	
			Thermometer ID #113 Correction Factor <i>-0.5</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 21, 2021

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: DELAWARE RANCH #14

Enclosed are the results of analyses for samples received by the laboratory on 10/18/21 14:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: W 16 BGS 0-1' (H212922-01)

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	10/19/2021	ND	1.97	98.3	2.00	8.39	
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53	
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14	
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77	
Total BTEX	<0.300	0.300	10/19/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	10/19/2021	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	10/18/2021	ND	210	105	200	3.83	
DRO >C10-C28*	<10.0	10.0	10/18/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/18/2021	ND					

Surrogate: 1-Chlorooctane 79.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.5 % 38.9-142

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 19 @ 1' (H212922-02)

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	10/19/2021	ND	1.97	98.3	2.00	8.39		
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53		
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14		
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77		
Total BTEX	<0.300	0.300	10/19/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1680	16.0	10/19/2021	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	10/18/2021	ND	210	105	200	3.83		
DRO >C10-C28*	66.4	10.0	10/18/2021	ND	208	104	200	2.99		
EXT DRO >C28-C36	<10.0	10.0	10/18/2021	ND						

Surrogate: 1-Chlorooctane 72.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.8 % 38.9-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 20 @ 1' (H212922-03)

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	10/19/2021	ND	1.97	98.3	2.00	8.39	
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53	
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14	
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77	
Total BTEX	<0.300	0.300	10/19/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	784	16.0	10/19/2021	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	10/19/2021	ND	210	105	200	3.83	
DRO >C10-C28*	12.3	10.0	10/19/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/19/2021	ND					

Surrogate: 1-Chlorooctane 71.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.7 % 38.9-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 21 @ 1' (H212922-04)

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	10/19/2021	ND	1.97	98.3	2.00	8.39	
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53	
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14	
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77	
Total BTEX	<0.300	0.300	10/19/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1420	16.0	10/19/2021	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	10/19/2021	ND	210	105	200	3.83	
DRO >C10-C28*	50.4	10.0	10/19/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/19/2021	ND					

Surrogate: 1-Chlorooctane 74.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.1 % 38.9-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 22 @ 1' (H212922-05)

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	10/19/2021	ND	1.97	98.3	2.00	8.39	
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53	
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14	
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77	
Total BTEX	<0.300	0.300	10/19/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	624	16.0	10/19/2021	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	10/19/2021	ND	191	95.3	200	15.5	
DRO >C10-C28*	21.0	10.0	10/19/2021	ND	190	95.2	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	10/19/2021	ND					

Surrogate: 1-Chlorooctane 73.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 23 @ 1' (H212922-06)

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	10/19/2021	ND	1.97	98.3	2.00	8.39	
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53	
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14	
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77	
Total BTEX	<0.300	0.300	10/19/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3760	16.0	10/19/2021	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	10/19/2021	ND	191	95.3	200	15.5	
DRO >C10-C28*	<10.0	10.0	10/19/2021	ND	190	95.2	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	10/19/2021	ND					

Surrogate: 1-Chlorooctane 71.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 24 @ 1' (H212922-07)

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	10/20/2021	ND	2.16	108	2.00	8.04		
Toluene*	<0.050	0.050	10/20/2021	ND	2.12	106	2.00	8.44		
Ethylbenzene*	<0.050	0.050	10/20/2021	ND	2.09	105	2.00	9.07		
Total Xylenes*	<0.150	0.150	10/20/2021	ND	6.35	106	6.00	9.97		
Total BTEX	<0.300	0.300	10/20/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2840	16.0	10/19/2021	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	10/19/2021	ND	191	95.3	200	15.5		
DRO >C10-C28*	<10.0	10.0	10/19/2021	ND	190	95.2	200	13.4		
EXT DRO >C28-C36	<10.0	10.0	10/19/2021	ND						

Surrogate: 1-Chlorooctane 72.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 25 @ 1' (H212922-08)

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	10/20/2021	ND	2.16	108	2.00	8.04		
Toluene*	<0.050	0.050	10/20/2021	ND	2.12	106	2.00	8.44		
Ethylbenzene*	<0.050	0.050	10/20/2021	ND	2.09	105	2.00	9.07		
Total Xylenes*	<0.150	0.150	10/20/2021	ND	6.35	106	6.00	9.97		
Total BTEX	<0.300	0.300	10/20/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3600	16.0	10/19/2021	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	10/19/2021	ND	191	95.3	200	15.5		
DRO >C10-C28*	39.3	10.0	10/19/2021	ND	190	95.2	200	13.4		
EXT DRO >C28-C36	<10.0	10.0	10/19/2021	ND						

Surrogate: 1-Chlorooctane 81.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/21/2021	Sampling Type:	Soil
Project Name:	DELAWARE RANCH #14	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: B 26 @ 1' (H212922-09)

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	10/20/2021	ND	2.16	108	2.00	8.04		
Toluene*	<0.050	0.050	10/20/2021	ND	2.12	106	2.00	8.44		
Ethylbenzene*	<0.050	0.050	10/20/2021	ND	2.09	105	2.00	9.07		
Total Xylenes*	<0.150	0.150	10/20/2021	ND	6.35	106	6.00	9.97		
Total BTEX	<0.300	0.300	10/20/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3240	16.0	10/19/2021	ND	416	104	400	0.00	QM-07	

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	10/19/2021	ND	191	95.3	200	15.5		
DRO >C10-C28*	681	10.0	10/19/2021	ND	190	95.2	200	13.4		
EXT DRO >C28-C36	90.4	10.0	10/19/2021	ND						

Surrogate: 1-Chlorooctane 76.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.2 % 38.9-142

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Notes and Definitions

- QR-04 The RPD for the BS/BSD was outside of historical limits.
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

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Celey D. Keene

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: <u>Diamond Back</u>		BILL TO		ANALYSIS REQUEST																	
Project Manager: <u>Justin R.</u>		P.O. #:																			
Address:		Company: <u>Diamond Back</u>																			
City: <u>Hobbs</u> State: <u>NM</u> Zip: <u>88240</u>		Attn:																			
Phone #: Fax #:		Address:																			
Project #: Project Owner:		City:																			
Project Name:		State: Zip:																			
Project Location: <u>Delaware Ranch 14</u>		Phone #:																			
Sampler Name: <u>Joe Cheschele, Jr.</u>		Fax #:																			
FOR LAB USE ONLY																					
Lab I.D. <u>H212922</u>		Sample I.D.		MATRIX		PRESERV.		SAMPLING													
		(G)RAB OR (C)OMP # CONTAINERS		GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER		ACID/BASE: (ICP) / COOL OTHER		DATE TIME													
1		W16 BGS 0-1'		C 1		X		1		10-18 9:17		X X X									
2		B19 @1'		C 1		X		1		10-18 10:03		X X X									
3		B20 @1'		C 1		X		1		10-18 10:05		X X X									
4		B21 @1'		C 1		X		1		10-18 10:07		X X X									
5		B22 @1'		C 1		X		1		10-18 10:09		X X X									
6		B23 @1'		C 1		X		1		10-18 10:11		X X X									
7		B24 @1'		C 1		X		1		10-18 10:13		X X X									
8		B25 @1'		C 1		X		1		10-18 10:15		X X X									
9		B26 @1'		C 1		X		1		10-18 10:17		X X X									

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Relinquished By: <u>Joe Cheschele, Jr.</u>		Date: <u>10-18-21</u>		Received By: <u>Samara Delgado</u>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: <u>1445</u>		Received By:		All Results are emailed. Please provide Email address:	
Delivered By: (Circle One)		Observed Temp. °C <u>3.3</u>		Sample Condition Cool Intact		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C <u>2.8</u>		CHECKED BY: (Initials) <u>TO</u>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
FORM-006 R 3.1 06/04/20						Thermometer ID #113 Correction Factor <u>None -0.52</u>	
						Corrected Temp. °C	

REMARKS: Diamond Back 24 @ Gmail.com
Please
Don't Email Bruce (not His Job)

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720
District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 77535

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 77535
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Denied Deferral Request retracted on 03/07/2022. Closure Report approved on 03/07/2022. RP provided sufficient well data to adequately determine depth to water and remediation criteria. Please apply 19.15.29.13 NMAC when P&A the pad.	3/7/2022