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Closure Report

Dagger Draw Battery
Eddy County, New Mexico
Incident # nAPP2127430680

Prepared For:

EOG Resources Inc.
104 S. 4th Street
Artesia, NM 88210

Prepared By:

Talon/LPE
408 W. Texas Avenue
Artesia, New Mexico 88210

December 22, 2021



Mike Bratcher
NMOCD
1301 W Grand Ave.
Artesia, NM 88210

Subject: **Closure Report**
Dagger Draw Battery
Eddy County, New Mexico
Incident # nAPP2127430680

Dear Mr. Bratcher,

EOG Resources contracted Talon/LPE (Talon) to perform soil assessment and remediation services at the above referenced location. The incident description, soil sampling results, remedial actions and closure request are presented herein.

Site Information

The Dagger Draw Battery is located approximately seventeen (17) miles southwest of Artesia, New Mexico. The legal location for this release is Unit Letter L, Section 19, Township 19 South and Range 25 East in Eddy County, New Mexico. More specifically the latitude and longitude for the release are 32.64443 and -104.53115. A Site Location Map is presented in [Appendix I](#).

According to the soil survey provided by the United States Department of Agriculture National Resources Conservation Services, the soil in this area is made up of Reagan-Upton Association, with 0 to 9 percent slopes. The referenced soil data is presented in [Appendix II](#). Per the New Mexico Bureau of Geology and Mineral Resources, the local geology consists of eolian and piedmont deposits, Holocene to middle Pleistocene in age, and comprised of calcareous alluvium derived from sedimentary rock. Drainage courses in this area are typically well drained.

Ground Water and Site Characterization

The New Mexico Office of the State Engineer Database indicates the nearest reported depth to groundwater is 310 feet below ground surface (bgs). See [Appendix II](#) for the referenced groundwater depth. Further research of the Bureau of Land Management Karst data indicates that this site is not located within a potential Karst area.

If a release occurs within the following areas, the responsible party must treat the release as if it occurred in an area where the groundwater is less than 50 feet bgs, Table I, New Mexico Oil Conservation Division (NMOCD) Rule 19.15.29 NMAC.

Approximate Depth to Groundwater**310 Feet/bgs**

<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within 300 feet of any continuously flowing watercourse or any other significant watercourse
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within 200 feet of any lakebed, sinkhole or a playa lake
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within 300 feet from an occupied permanent residence, school, hospital, institution or church
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within 500 feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within 1000 feet of any freshwater well or spring
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within incorporated municipal boundaries or within a defined municipal freshwater well field covered under a municipal ordinance adopted pursuant to Section 3-2703 NMSA 1978
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within 300 feet of a wetland
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within the area overlying a subsurface mine
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within an unstable area
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Within a 100-year floodplain

Because the release occurred on a location where the well is plugged and location is to be reclaimed, the clean-up criteria for the upper 4 feet of this site per NMAC 19.15.29.13.D is as follows:

Table I Closure Criteria for Soils Impacted by a Release			
Depth below horizontal extents of release to ground water less than 10,000 mg/l TDS	Constituent	Method	Limit
≤ 50 feet	Total Chlorides	EPA 300.0 or SM4500 Cl B	600 mg/kg
	TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	100 mg/kg
	BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg

Incident Description

During routine site clean-up activities and decommissioning of the facility, EOG personnel noted historical staining. Due to the size of the impacted area, a C-141 spill notification was filed with the NMOCD and is referenced in [Appendix III](#). A Site Map is presented in [Appendix I](#).

Site Assessment

On June 07, Talon mobilized personnel to the site to conduct an initial site assessment of the area around the well head. The impacted area was mapped utilizing a Trimble Juno 3B, photographed and sampled utilizing a hand auger. All soil samples were properly packaged, preserved, and transported to Hall Laboratories via chain of custody for analysis of Total Chlorides (EPA Method 300.0), TPH (EPA Method 8015M), and BTEX (EPA Method 8021B). Sample locations are shown on the attached Figure 4 ([Appendix I](#)) and the results of our sampling event are presented on the following data table.

Table I
08/17/2021 Soil Sample Laboratory Results

Sample ID	Sample Date	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
NMOCD Table 1 Closure Criteria 19.15.29 NMAC			50 mg/kg	10 mg/kg	DRO + GRO combined = 100 mg/kg			100 mg/kg	600 mg/kg
S-1	6/7/2021	0-1'	ND	ND	ND	260	480	740	ND
	6/7/2021	2'	ND	ND	ND	430	970	1400	ND
S-2	6/7/2021	0-1'R	ND	ND	ND	3500	5200	8700	ND
S-3	6/7/2021	0-1' R	ND	ND	ND	1200	2100	3300	ND
BG-1	6/7/2021	0-1'	ND	ND	ND	160	420	580	4200
BG-2	6/7/2021	0-1'	ND	ND	ND	940	1300	2240	2300
BG-3	6/7/2021	0-1'	ND	ND	ND	ND	ND	-	ND
BG-4	6/7/2021	0-1'	ND	ND	ND	ND	ND	-	ND

ND=Analyte Not Detect

R=Hand Auger Refusal

BG=Background

See [Appendix V](#) for the complete report of laboratory results

Remedial Actions

Based on the laboratory results from the initial site assessment and upon client authorization, on November 10, 2021, Talon personnel and equipment were mobilized to the site to commence remediation of the impacted area. Field titration data was used to guide the excavation process. Excavation activities ensued to the extent that all bottom and sidewall laboratory results confirmed remediation in accordance with NMOCD Table 1 guidelines. Composite soil samples were collected from the bottom and sidewalls of the excavated area. All soil samples were properly collected and preserved for laboratory transport in order to confirm that NMOCD clean up criteria had been achieved. The confirmation results from the laboratory are tabulated below. Confirmation sample locations are illustrated on Figure 5 ([Appendix I](#)).

Table II
11-11-21 Soil Sample Confirmation Laboratory Results

Sample ID	Sample Date	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
NMOCD Table 1 Closure Criteria 19.15.29 NMAC			50 mg/kg	10 mg/kg	DRO + GRO + MRO combined = 100 mg/kg			100 mg/kg	600 mg/kg
S-1	10/15/2021	7'	1.4	ND	180	13000	5900	19080	5300
S-1A	11/24/2021	8'	ND	ND	ND	12.2	ND	12.2	304
S-2	10/15/2021	3'	ND	ND	42	3100	2600	5742	2700
S-2A	11/24/2021	8'	ND	ND	ND	10.7	ND	10.7	288
S-3A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-4A	11/24/2021	8'	ND	ND	ND	ND	ND	0	176
S-5A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-6A	11/24/2021	8'	ND	ND	ND	ND	ND	0	272
S-7A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-8A	11/24/2021	8'	ND	ND	ND	ND	ND	0	272
S-9A	11/24/2021	8'	ND	ND	ND	ND	ND	0	288
S-10A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-11A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-12A	11/24/2021	8'	ND	ND	ND	ND	ND	0	272
S-13A	11/24/2021	8'	ND	ND	ND	ND	ND	0	160
S-14A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-15A	11/24/2021	8'	ND	ND	ND	ND	ND	0	176
S-16A	11/24/2021	8'	ND	ND	ND	ND	ND	0	256
S-17A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-18A	11/24/2021	8'	ND	ND	ND	ND	ND	0	208
S-19A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-20A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-21A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-22A	11/24/2021	8'	ND	ND	ND	ND	ND	0	272
S-23A	11/24/2021	8'	ND	ND	ND	ND	ND	0	176
S-24A	11/24/2021	8'	ND	ND	ND	11.1	ND	11.1	304
S-25A	11/24/2021	8'	ND	ND	ND	ND	ND	0	304
S-26A	11/24/2021	8'	ND	ND	ND	ND	ND	0	192
S-27A	11/24/2021	8'	ND	ND	ND	10.4	ND	10.4	304
S-28A	11/24/2021	8'	ND	ND	ND	ND	ND	0	288
S-29A	11/24/2021	8'	ND	ND	ND	ND	ND	0	304
S-30A	11/24/2021	8'	ND	ND	ND	ND	ND	0	288
S-31A	11/24/2021	8'	ND	ND	ND	ND	ND	0	208
S-32A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-33A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-34A	11/24/2021	8'	ND	ND	ND	ND	ND	0	192

Table II
11-11-21 Soil Sample Confirmation Laboratory Results
(Continued)

Sample ID	Sample Date	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	CI mg/kg
S-35A	11/24/2021	8'	ND	ND	ND	ND	ND	0	272
S-36A	11/24/2021	8'	ND	ND	ND	ND	ND	0	192
S-37A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-38A	11/24/2021	8'	ND	ND	ND	ND	ND	0	240
S-39A	11/24/2021	8'	ND	ND	ND	ND	ND	0	256
S-40A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-41A	11/24/2021	8'	ND	ND	ND	ND	ND	0	272
S-42A	11/24/2021	8'	ND	ND	ND	ND	ND	0	256
S-43A	11/24/2021	8'	ND	ND	ND	ND	ND	0	224
S-44A	11/24/2021	8'	ND	ND	ND	ND	ND	0	256
S-45A	11/24/2021	4'	<0.300	0.064	ND	ND	ND	0	272
S-46A	11/24/2021	4'	ND	ND	ND	ND	ND	0	304
S-47A	11/24/2021	4'	ND	ND	ND	ND	ND	0	176
S-48A	11/24/2021	4'	ND	ND	ND	ND	ND	0	224
S-49A	11/24/2021	4'	ND	ND	ND	ND	ND	0	208
S-50A	11/24/2021	4'	ND	ND	ND	ND	ND	0	192
S-51A	11/24/2021	4'	ND	ND	ND	ND	ND	0	224
S-52A	11/24/2021	4'	ND	ND	ND	ND	ND	0	224
N.SW-1	10/15/2021	6'	ND	ND	ND	1900	2200	4100	2300
	11/24/2021	8'	ND	ND	ND	ND	ND	0	64
N.SW-2	10/15/2021	7'	ND	ND	ND	3300	3800	7100	1700
	11/24/2021	8'	ND	ND	ND	18.5	ND	18.5	96
N.SW-3	11/24/2021	8'	ND	ND	ND	75.8	23.4	99.2	32
N.SW-4	11/24/2021	8'	ND	ND	ND	276	260	536	32
N.SW-4A*	12/2/2021	8'	ND	ND	ND	ND	ND	0	240
N.SW-5	11/24/2021	4-8'	ND	ND	ND	299	266	565	16
N.SW-5A*	12/2/2021	4-8'	ND	ND	ND	ND	ND	0	320
E.SW-1	11/24/2021	4-8'	ND	ND	ND	ND	ND	0	192
E.SW-2	11/24/2021	4-8'	ND	ND	ND	48.5	19.2	67.7	336
E.SW-3	11/24/2021	4-8'	ND	ND	ND	ND	ND	0	32
S.SW-1	10/15/2021	6'	ND	ND	ND	760	1800	2560	130
	11/24/2021	7'	ND	ND	ND	ND	ND	0	288
S.SW-2	10/15/2021	7'	ND	ND	ND	4900	4100	9000	2600
	11/24/2021	8'	ND	ND	ND	ND	ND	0	64
S.SW-3	11/24/2021	8'	ND	ND	ND	10.7	ND	10.7	112
S.SW-4	11/24/2021	8'	ND	ND	ND	ND	ND	0	384

Table II
11-11-21 Soil Sample Confirmation Laboratory Results
(Continued)

Sample ID	Sample Date	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
S.SW-5	11/24/2021	8'	ND	ND	ND	ND	ND	0	32
W.SW-1	11/24/2021	8'	ND	ND	ND	ND	ND	0	32
W.SW-2	11/24/2021	8'	ND	ND	ND	192	153	345	48
W.SW-2A*	12/2/2021	8'	ND	ND	ND	ND	ND	0	48
W.SW-3	11/24/2021	8'	ND	ND	ND	ND	ND	0	32

ND=Analyte Not Detected SW=Sidewall Composite Samples * Horizontal Advancement

See [Appendix V](#) for the complete report of laboratory results.

Remedial Actions Summary

- The impacted area was excavated to depths of 4 feet to 8 feet bgs. Laboratory analysis confirms that NMOCD closure criteria for soil remediation has been achieved from bottom and sidewall samples.
- All contaminated soil was transported to Lea Land, LLC, a NMOCD approved solid waste disposal facility.
- The excavated area was backfilled with clean caliche, machine compacted, and restored to grade.
- Photo documentation of the open excavation and backfilled areas are presented in [Appendix IV](#).
- The reclaimed pad area will be re-seeded in Spring 2022.
- The Final C-141 is attached in [Appendix III](#).

Closure

On behalf of EOG Resources, Inc., based on this site characterization, remedial actions completed and analytical results, we request that no further actions be required and that closure with regard to this incident be granted.

Should you have any questions or if further information is required, please do not hesitate to contact our office at 575-746-8768.

Respectfully submitted,

Talon/LPE

Rebecca S. Pons
Senior Environmental Project Manager

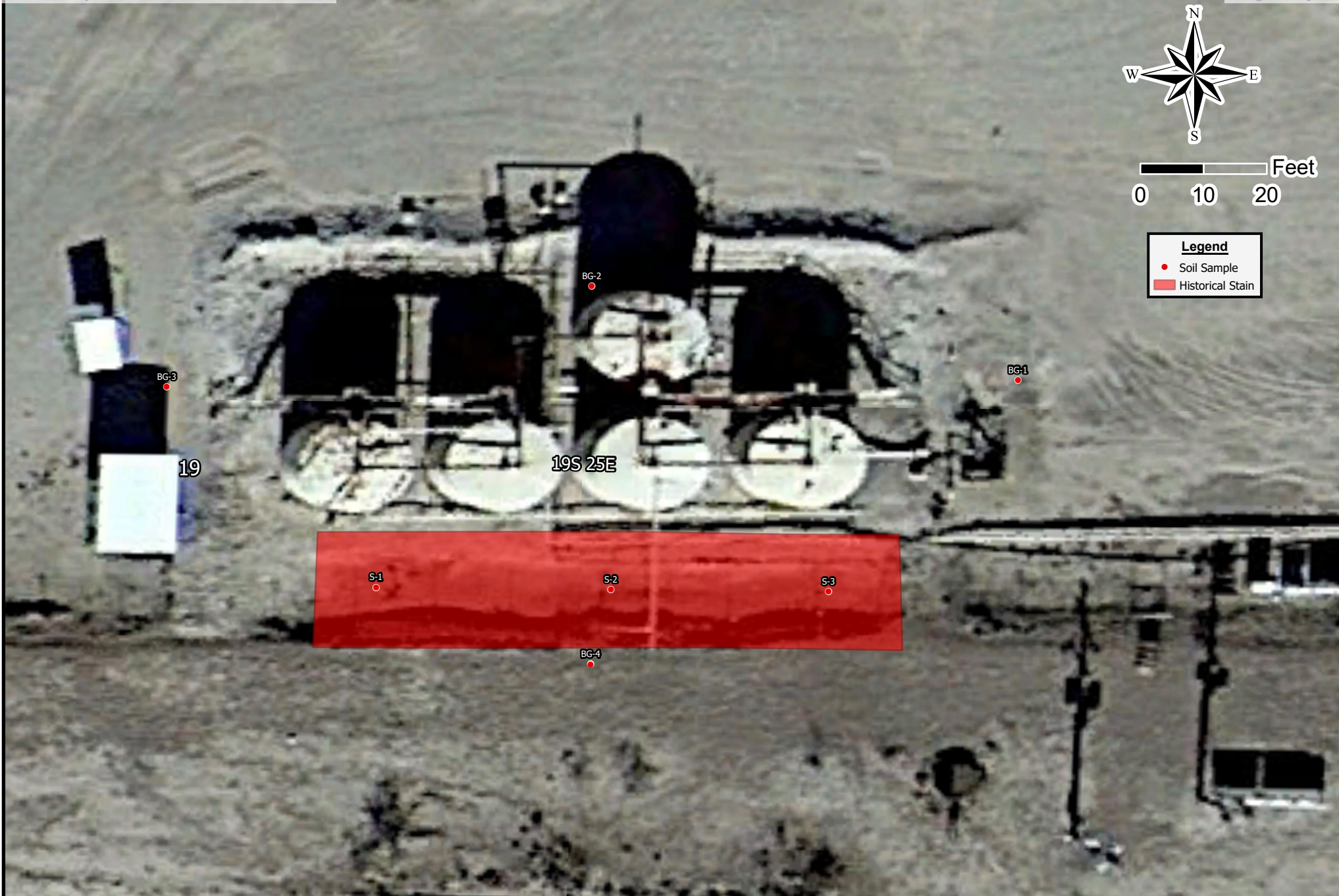
Attachments:

Appendix I Site Plans
Appendix II Groundwater Data, Soil Survey
Appendix III C-141 Forms
Appendix IV Photographic Documentation
Appendix V Laboratory Data



APPENDIX I

SITE PLANS



Drafted: 12/21/2021

1 in = 20 ft

Drafted By: IJR

EOG Resources
Dagger Draw Battery
Eddy County, New Mexico
Incident #nAPP2127430680
Site Assessment Map



APPENDIX II

GROUNDWATER DATA

SOIL SURVEY

KARST MAP

TOPO MAP



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

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

(R=POD has been replaced,
O=orphaned,

C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	POD Code	Sub-basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
RA 04726	RA	ED		3	2	19	19S	25E		544825	3612390*	943	390	310	80
RA 11654 POD1	RA	ED		3	2	19	19S	25E		544959	3612514	1119	500		
RA 04426	RA	CH		4	3	18	19S	25E		544412	3613201*	1294	715		
RA 12222 POD1	RA	ED		2	4	2	30	19S	25E	545284	3610884	1710			
RA 03942	RA	ED		3	2	4	30	19S	25E	545141	3610277*	2066	270	222	48
RA 04727	RA	ED		1	2	26	19S	24E		541594	3611184*	2510	354	322	32
RA 06418	RA	ED		1	2	3	17	19S	25E	545925	3613710*	2605	120	72	48
RA 07832	RA	ED		4	1	31	19S	25E		544438	3609170*	2851	220	0	220
RA 06436	RA	ED		3	1	4	12	19S	24E	543083	3615122*	3262		300	
RA 03959	RA	ED		2	4	12	19S	24E		543589	3615225*	3264	545	265	280
RA 08974	RA	ED		4	2	4	31	19S	25E	545344	3608658*	3596	270		
RA 10826	RA	ED		4	2	4	31	19S	25E	545405	3608659	3618	330	250	80
RA 05284	RA	ED		1	2	01	20S	24E		543220	3607973*	4080	282	273	9
RA 04245	RA	ED		4	4	35	19S	24E		542005	3608363*	4120	300		
RA 03085	RA	CH		1	01		20S	24E		542613	3607799*	4399	465	300	165
RA 08986	RA	ED		1	3	3	22	19S	25E	548825	3611507	4874	320	220	100
RA 02909	RA	ED		1	3	22	19S	25E		548864	3611989*	4889	188	130	58

Average Depth to Water: **222 feet**

Minimum Depth: **0 feet**

Maximum Depth: **322 feet**

Record Count: 17

Count:

UTM NAD83 Radius Search (in meters):

Easting (X): 543974

Northing (Y): 3611983

Radius: 5000

*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.

12/20/21 1:07 PM

WATER COLUMN/ AVERAGE DEPTH TO WATER

Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

Eddy Area, New Mexico

RE—Reagan-Upton association, 0 to 9 percent slopes

Map Unit Setting

National map unit symbol: 1w5d

Elevation: 1,100 to 5,400 feet

Mean annual precipitation: 6 to 14 inches

Mean annual air temperature: 60 to 64 degrees F

Frost-free period: 180 to 240 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Reagan and similar soils: 70 percent

Upton and similar soils: 25 percent

Minor components: 5 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Reagan

Setting

Landform: Alluvial fans, fan remnants

Landform position (three-dimensional): Rise

Down-slope shape: Linear, convex

Across-slope shape: Linear

Parent material: Alluvium and/or eolian deposits

Typical profile

H1 - 0 to 8 inches: loam

H2 - 8 to 60 inches: loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water

(Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Frequency of ponding: None

Calcium carbonate, maximum content: 40 percent

Maximum salinity: Very slightly saline to moderately saline (2.0 to 8.0 mmhos/cm)

Sodium adsorption ratio, maximum: 1.0

Available water capacity: Moderate (about 8.2 inches)

Interpretive groups

Land capability classification (irrigated): 2e

Land capability classification (nonirrigated): 6e

Hydrologic Soil Group: B

Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

Ecological site: R070DY153NM - Loamy
Hydric soil rating: No

Description of Upton

Setting

Landform: Fans, ridges
Landform position (three-dimensional): Side slope, rise
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Residuum weathered from limestone

Typical profile

H1 - 0 to 9 inches: gravelly loam
H2 - 9 to 13 inches: gravelly loam
H3 - 13 to 21 inches: cemented
H4 - 21 to 60 inches: very gravelly loam

Properties and qualities

Slope: 0 to 9 percent
Depth to restrictive feature: 7 to 20 inches to petrocalcic
Drainage class: Well drained
Runoff class: High
Capacity of the most limiting layer to transmit water (Ksat): Low to moderately high (0.01 to 0.60 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 75 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water capacity: Very low (about 1.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Ecological site: R070DY159NM - Shallow Loamy
Hydric soil rating: No

Minor Components

Atoka

Percent of map unit: 3 percent
Ecological site: R042XC007NM - Loamy
Hydric soil rating: No

Pima

Percent of map unit: 2 percent
Ecological site: R042XC017NM - Bottomland

Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

Hydric soil rating: No


Data Source Information


Soil Survey Area: Eddy Area, New Mexico
Survey Area Data: Version 16, Jun 8, 2020


Dagger Draw Com Battery

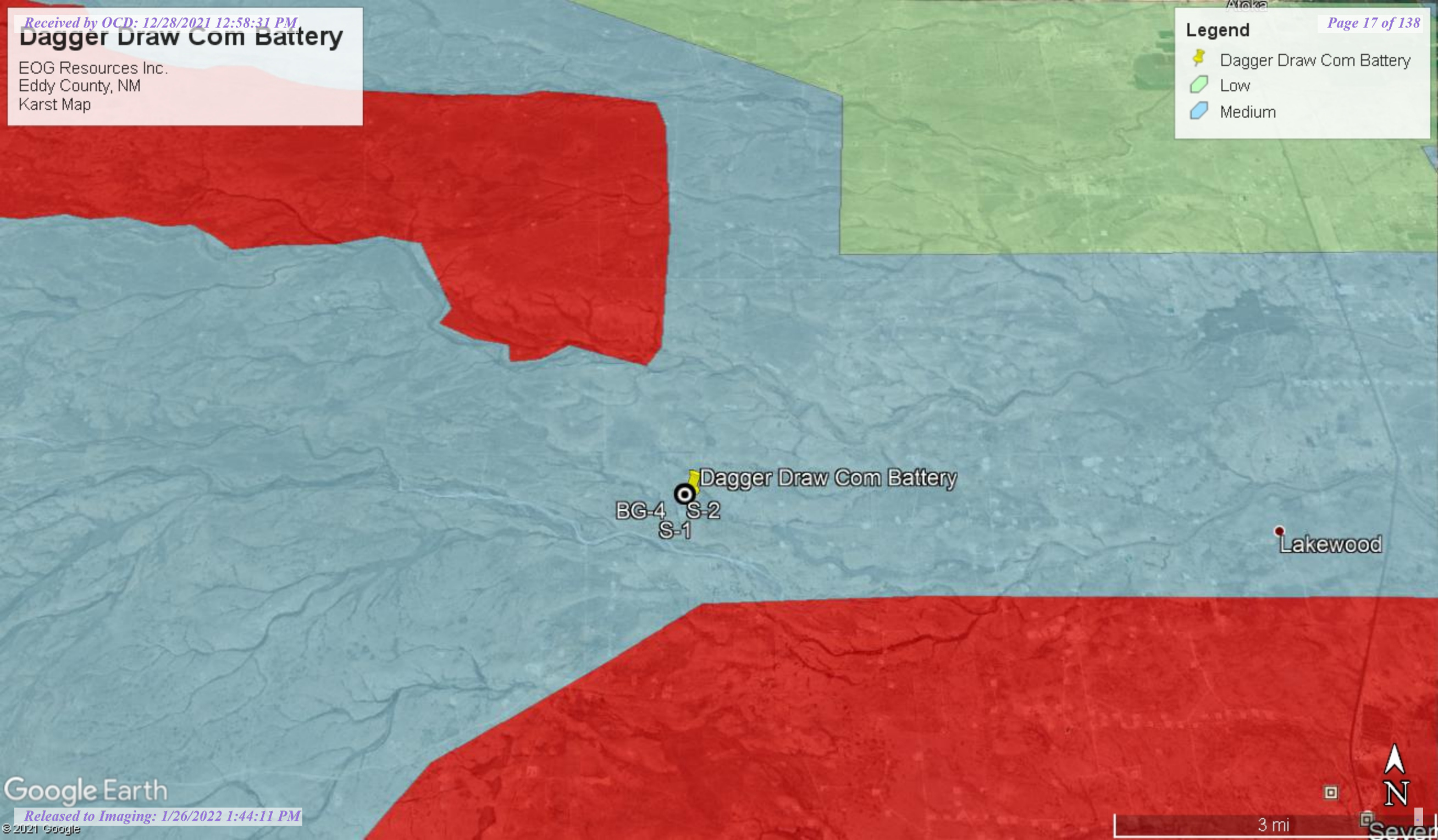
EOG Resources Inc.
Eddy County, NM
Karst Map

Legend

 Dagger Draw Com Battery

 Low

 Medium



Dagger Draw Battery

EOG Resources, Inc.
Eddy County, NM
Incident ID #nAPP2127430680

TOPO Map

Legend





APPENDIX III

C-141 FORMS

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural
Resources Department

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	nAPP2127430680
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party EOG Resources, Inc.	OGRID 7377
Contact Name Chase Settle	Contact Telephone 575-748-1471
Contact email Chase_Settle@eogresources.com	Incident # nAPP2127430680
Contact mailing address 104 S. 4th Street, Artesia, NM 88210	

Location of Release Source

Latitude 32.64443 Longitude -104.53115
(NAD 83 in decimal degrees to 5 decimal places)

Site Name Dagger Draw Battery	Site Type Battery
Date Release Discovered 09/23/2021	API# (if applicable)

Unit Letter	Section	Township	Range	County
L	19	19S	25E	Eddy

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: Ownbey Estates)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) Unknown	Volume Recovered (bbls) 0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

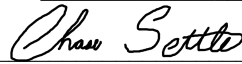
Cause of Release Historical impacts discovered during the decommission of the battery. The environmental consultant contracted to investigate the site determined on 9/23/2021 based on the impacted area footprint that the release more than likely breached the reportable volume threshold.

Incident ID	nAPP2127430680
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why:	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Printed Name: <u>Chase Settle</u>	Title: <u>Rep Safety & Environmental Sr</u>
Signature: <u></u>	Date: <u>09/30/2021</u>
email: <u>Chase_Settle@eogresources.com</u>	Telephone: <u>575-748-1471</u>
<u>OCD Only</u>	
Received by: _____	Date: _____

Incident ID	nAPP2127430680
District RP	
Facility ID	
Application ID	

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- ☐ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☐ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☐ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- ☐ Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Chase Settle

Title: Rep Safety & Environmental Sr

Signature: Chase Settle

Date: 12/21/2021

email: Chase_Settle@eogresources.com

Telephone: 575-748-1471

OCD Only

Received by: _____

Date: _____

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: Jennifer Nobui

Date: 01/26/2022

Printed Name: Jennifer Nobui

Title: Environmental Specialist A



APPENDIX IV

PHOTOGRAPHIC DOCUMENTATION



Closure Report
EOG Resources, Dagger Draw Battery



Photograph No.1 Description:

Clean-up at source



Photograph No.2 Description:

Impact around containment



Photograph No.3 Description:

Aerial of Excavation



Photograph No.4 Description:

Close-up view of excavation



Photograph No.5 Description:

Backfilled to grade



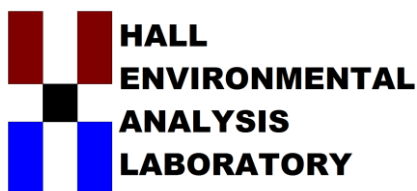
Photograph No.6 Description:

View looking West over decommissioned battery



APPENDIX V

LABORATORY DATA



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

June 16, 2021

Rebecca Pons
Talon Artesia
408 West Texas Ave
Artesia, NM 88210
TEL:
FAX

RE: Dagger Draw Com Battery Dag

OrderNo.: 2106358

Dear Rebecca Pons:

Hall Environmental Analysis Laboratory received 8 sample(s) on 6/8/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S-1 0-1'

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 7:55:00 AM

Lab ID: 2106358-001

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/11/2021 3:35:53 PM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	260	85		mg/Kg	10	6/10/2021 12:17:17 AM	60491
Motor Oil Range Organics (MRO)	480	430		mg/Kg	10	6/10/2021 12:17:17 AM	60491
Surr: DNOP	0	70-130	S	%Rec	10	6/10/2021 12:17:17 AM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	24		mg/Kg	5	6/10/2021 12:40:39 AM	60487
Surr: BFB	108	70-130		%Rec	5	6/10/2021 12:40:39 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.12		mg/Kg	5	6/10/2021 12:40:39 AM	60487
Toluene	ND	0.24		mg/Kg	5	6/10/2021 12:40:39 AM	60487
Ethylbenzene	ND	0.24		mg/Kg	5	6/10/2021 12:40:39 AM	60487
Xylenes, Total	ND	0.48		mg/Kg	5	6/10/2021 12:40:39 AM	60487
Surr: 4-Bromofluorobenzene	105	70-130		%Rec	5	6/10/2021 12:40:39 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S-1 2' R

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 8:05:00 AM

Lab ID: 2106358-002

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/11/2021 3:48:19 PM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	430	93		mg/Kg	10	6/9/2021 11:29:44 PM	60491
Motor Oil Range Organics (MRO)	970	460		mg/Kg	10	6/9/2021 11:29:44 PM	60491
Surr: DNOP	0	70-130	S	%Rec	10	6/9/2021 11:29:44 PM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	25		mg/Kg	5	6/10/2021 1:04:18 AM	60487
Surr: BFB	106	70-130		%Rec	5	6/10/2021 1:04:18 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.12		mg/Kg	5	6/10/2021 1:04:18 AM	60487
Toluene	ND	0.25		mg/Kg	5	6/10/2021 1:04:18 AM	60487
Ethylbenzene	ND	0.25		mg/Kg	5	6/10/2021 1:04:18 AM	60487
Xylenes, Total	ND	0.49		mg/Kg	5	6/10/2021 1:04:18 AM	60487
Surr: 4-Bromofluorobenzene	104	70-130		%Rec	5	6/10/2021 1:04:18 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S-2 0-1 R

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 8:15:00 AM

Lab ID: 2106358-003

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/11/2021 4:00:44 PM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	3500	460		mg/Kg	50	6/9/2021 10:42:02 PM	60491
Motor Oil Range Organics (MRO)	5200	2300		mg/Kg	50	6/9/2021 10:42:02 PM	60491
Surr: DNOP	0	70-130	S	%Rec	50	6/9/2021 10:42:02 PM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	24		mg/Kg	5	6/10/2021 1:28:03 AM	60487
Surr: BFB	107	70-130		%Rec	5	6/10/2021 1:28:03 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.12		mg/Kg	5	6/10/2021 1:28:03 AM	60487
Toluene	ND	0.24		mg/Kg	5	6/10/2021 1:28:03 AM	60487
Ethylbenzene	ND	0.24		mg/Kg	5	6/10/2021 1:28:03 AM	60487
Xylenes, Total	ND	0.49		mg/Kg	5	6/10/2021 1:28:03 AM	60487
Surr: 4-Bromofluorobenzene	104	70-130		%Rec	5	6/10/2021 1:28:03 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S-3 0-1 R

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 8:25:00 AM

Lab ID: 2106358-004

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/11/2021 4:13:08 PM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	1200	94		mg/Kg	10	6/10/2021 1:53:28 AM	60491
Motor Oil Range Organics (MRO)	2100	470		mg/Kg	10	6/10/2021 1:53:28 AM	60491
Surr: DNOP	0	70-130	S	%Rec	10	6/10/2021 1:53:28 AM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	25		mg/Kg	5	6/10/2021 1:51:50 AM	60487
Surr: BFB	106	70-130		%Rec	5	6/10/2021 1:51:50 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.12		mg/Kg	5	6/10/2021 1:51:50 AM	60487
Toluene	ND	0.25		mg/Kg	5	6/10/2021 1:51:50 AM	60487
Ethylbenzene	ND	0.25		mg/Kg	5	6/10/2021 1:51:50 AM	60487
Xylenes, Total	ND	0.49		mg/Kg	5	6/10/2021 1:51:50 AM	60487
Surr: 4-Bromofluorobenzene	103	70-130		%Rec	5	6/10/2021 1:51:50 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: BG-1 0-1'

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 8:35:00 AM

Lab ID: 2106358-005

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	4200	150		mg/Kg	50	6/13/2021 11:15:58 AM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	160	46		mg/Kg	5	6/10/2021 2:42:33 AM	60491
Motor Oil Range Organics (MRO)	420	230		mg/Kg	5	6/10/2021 2:42:33 AM	60491
Surr: DNOP	113	70-130		%Rec	5	6/10/2021 2:42:33 AM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	23		mg/Kg	5	6/10/2021 2:15:36 AM	60487
Surr: BFB	107	70-130		%Rec	5	6/10/2021 2:15:36 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.12		mg/Kg	5	6/10/2021 2:15:36 AM	60487
Toluene	ND	0.23		mg/Kg	5	6/10/2021 2:15:36 AM	60487
Ethylbenzene	ND	0.23		mg/Kg	5	6/10/2021 2:15:36 AM	60487
Xylenes, Total	ND	0.47		mg/Kg	5	6/10/2021 2:15:36 AM	60487
Surr: 4-Bromofluorobenzene	104	70-130		%Rec	5	6/10/2021 2:15:36 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: BG-2 0-1'

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 8:45:00 AM

Lab ID: 2106358-006

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2300	150		mg/Kg	50	6/13/2021 11:28:23 AM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	940	85		mg/Kg	10	6/10/2021 1:04:48 AM	60491
Motor Oil Range Organics (MRO)	1300	430		mg/Kg	10	6/10/2021 1:04:48 AM	60491
Surr: DNOP	0	70-130	S	%Rec	10	6/10/2021 1:04:48 AM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	24		mg/Kg	5	6/10/2021 3:03:07 AM	60487
Surr: BFB	105	70-130		%Rec	5	6/10/2021 3:03:07 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.12		mg/Kg	5	6/10/2021 3:03:07 AM	60487
Toluene	ND	0.24		mg/Kg	5	6/10/2021 3:03:07 AM	60487
Ethylbenzene	ND	0.24		mg/Kg	5	6/10/2021 3:03:07 AM	60487
Xylenes, Total	ND	0.47		mg/Kg	5	6/10/2021 3:03:07 AM	60487
Surr: 4-Bromofluorobenzene	102	70-130		%Rec	5	6/10/2021 3:03:07 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: BG-3 0-1'

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 8:55:00 AM

Lab ID: 2106358-007

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/11/2021 4:50:22 PM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.2		mg/Kg	1	6/11/2021 8:49:27 PM	60491
Motor Oil Range Organics (MRO)	ND	46		mg/Kg	1	6/11/2021 8:49:27 PM	60491
Surr: DNOP	108	70-130		%Rec	1	6/11/2021 8:49:27 PM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/10/2021 3:26:54 AM	60487
Surr: BFB	107	70-130		%Rec	1	6/10/2021 3:26:54 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/10/2021 3:26:54 AM	60487
Toluene	ND	0.048		mg/Kg	1	6/10/2021 3:26:54 AM	60487
Ethylbenzene	ND	0.048		mg/Kg	1	6/10/2021 3:26:54 AM	60487
Xylenes, Total	ND	0.096		mg/Kg	1	6/10/2021 3:26:54 AM	60487
Surr: 4-Bromofluorobenzene	104	70-130		%Rec	1	6/10/2021 3:26:54 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2106358

Date Reported: 6/16/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: BG-4 0-1'

Project: Dagger Draw Com Battery Dag

Collection Date: 6/7/2021 9:05:00 AM

Lab ID: 2106358-008

Matrix: SOIL

Received Date: 6/8/2021 7:30:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/11/2021 5:02:47 PM	60582
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	8.5		mg/Kg	1	6/11/2021 9:13:32 PM	60491
Motor Oil Range Organics (MRO)	ND	42		mg/Kg	1	6/11/2021 9:13:32 PM	60491
Surr: DNOP	108	70-130		%Rec	1	6/11/2021 9:13:32 PM	60491
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/10/2021 3:50:40 AM	60487
Surr: BFB	107	70-130		%Rec	1	6/10/2021 3:50:40 AM	60487
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/10/2021 3:50:40 AM	60487
Toluene	ND	0.049		mg/Kg	1	6/10/2021 3:50:40 AM	60487
Ethylbenzene	ND	0.049		mg/Kg	1	6/10/2021 3:50:40 AM	60487
Xylenes, Total	ND	0.098		mg/Kg	1	6/10/2021 3:50:40 AM	60487
Surr: 4-Bromofluorobenzene	106	70-130		%Rec	1	6/10/2021 3:50:40 AM	60487

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2106358

16-Jun-21

Client: Talon Artesia**Project:** Dagger Draw Com Battery Dag

Sample ID: MB-60582	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 60582	RunNo: 79021								
Prep Date: 6/11/2021	Analysis Date: 6/11/2021	SeqNo: 2772778	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-60582	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 60582	RunNo: 79021								
Prep Date: 6/11/2021	Analysis Date: 6/11/2021	SeqNo: 2772779	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	95.7	90	110			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

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QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2106358

16-Jun-21

Client: Talon Artesia**Project:** Dagger Draw Com Battery Dag

Sample ID: MB-60491	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 60491	RunNo: 79023								
Prep Date: 6/8/2021	Analysis Date: 6/11/2021	SeqNo: 2772815 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	12		10.00		118	70	130			

Sample ID: LCS-60491	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 60491	RunNo: 79023								
Prep Date: 6/8/2021	Analysis Date: 6/11/2021	SeqNo: 2772816 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	46	10	50.00	0	91.2	68.9	141			
Surr: DNOP	5.0		5.000		99.3	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

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QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2106358

16-Jun-21

Client: Talon Artesia**Project:** Dagger Draw Com Battery Dag

Sample ID: mb-60487	SampType: MBLK	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: PBS	Batch ID: 60487	RunNo: 78935								
Prep Date: 6/8/2021	Analysis Date: 6/9/2021	SeqNo: 2770425 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	1100		1000		106	70	130			

Sample ID: lcs-60487	SampType: LCS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: LCSS	Batch ID: 60487	RunNo: 78935								
Prep Date: 6/8/2021	Analysis Date: 6/9/2021	SeqNo: 2770426 Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	24	5.0	25.00	0	95.0	78.6	131			
Surr: BFB	1200		1000		115	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2106358

16-Jun-21

Client: Talon Artesia**Project:** Dagger Draw Com Battery Dag

Sample ID: mb-60487	SampType: MBLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID: 60487	RunNo: 78935								
Prep Date: 6/8/2021	Analysis Date: 6/9/2021	SeqNo: 2770477	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.0		1.000		103	70	130			

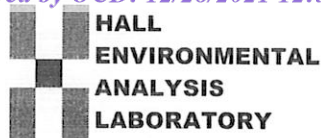
Sample ID: LCS-60487	SampType: LCS	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: 60487	RunNo: 78935								
Prep Date: 6/8/2021	Analysis Date: 6/9/2021	SeqNo: 2770478	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.92	0.025	1.000	0	92.0	80	120			
Toluene	0.93	0.050	1.000	0	92.8	80	120			
Ethylbenzene	0.92	0.050	1.000	0	91.6	80	120			
Xylenes, Total	2.8	0.10	3.000	0	92.7	80	120			
Surr: 4-Bromofluorobenzene	1.1		1.000		110	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

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Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name: Talon Artesia

Work Order Number: 2106358

RcptNo: 1

Received By: Juan Rojas

6/8/2021 7:30:00 AM

Juan Rojas

Completed By: Cheyenne Cason

6/8/2021 7:54:20 AM

Cheyenne Cason

Reviewed By:

*JO**6-8-21*Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Courier

Log In

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
4. Were all samples received at a temperature of >0° C to 6.0°C Yes ☒ No ☐ NA ☐
5. Sample(s) in proper container(s)? Yes ☒ No ☐
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
8. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes ☐ No ☐ NA ☒
10. Were any sample containers received broken? Yes ☐ No ☒
11. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes ☒ No ☐
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
13. Is it clear what analyses were requested? Yes ☒ No ☐
14. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes ☒ No ☐

of preserved bottles checked for pH: _____
(<2 or >12 unless noted)
Adjusted? _____

Checked by: *KPG 6/8/21*Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: _____

Date: _____

By Whom: _____

Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding: _____

Client Instructions: _____

16. Additional remarks:

17. Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	2.0	Good				

Chain-of-Custody Record

Client: Talon LPE

Mailing Address:

408 W. Texas Ave

Artesia, NM 88210

Phone #: 575.746.8768

email or Fax#:

QA/QC Package:

☐ Standard ☐ Level 4 (Full Validation)

Accreditation: ☐ Az Compliance

☐ NELAC ☐ Other

☐ EDD (Type)

Turn-Around Time:

4 Day

☒ Standard

☐ Rush

Project Name:

Dagger Draw Com Battery (Day)

Project #:

700438.252.01

Project Manager:

R. Pons

Sampler: J. Carnes

On Ice: ☐ Yes ☐ No

of Coolers: 1

Cooler Temp (including CF): 1.940.1-2.0

Container Type and #

Preservative Type

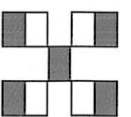
Glass Jar

Ice/Cool

HEAL No. 206358

C H L O R I D E S

X X X X X



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Date	Time	Matrix	Sample Name	Container Type and #	Preservative Type	Glass Jar	Ice/Cool	HEAL No.	C	H	L	O	R	I	D	E	S
6/7/2021	7:55	Soil	S-1 0-1'					001	X	X	X						
	8:05		S-1 2' R					002	X	X	X						
	8:15		S-2 0-1 R					003	X	X	X						
	8:25		S-3 0-1 R					004	X	X	X						
	8:35		BG-1 0-1'					005	X	X	X						
	8:45		BG-2 0-1'					006	X	X	X						
	8:55		BG-3 0-1'					007	X	X	X						
	9:05		BG-4 0-1'					008	X	X	X						

Remarks: Bill Direct to EOG (Bob Asher)

Relinquished by: [Signature] Date: 6/8/21 Time: 1400

Received by: [Signature] Date: 6/8/21 Time: 1400

Via: [Signature] Date: 6/8/21 Time: 1400

Relinquished by: [Signature] Date: 6/8/21 Time: 1400

Received by: [Signature] Date: 6/8/21 Time: 1400

Via: [Signature] Date: 6/8/21 Time: 1400

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

October 26, 2021

Rebecca Pons
Talon Artesia
408 West Texas Ave
Artesia, NM 88210
TEL:
FAX

RE: Dagger Draw CDM Battery DD

OrderNo.: 2110845

Dear Rebecca Pons:

Hall Environmental Analysis Laboratory received 6 sample(s) on 10/19/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a white background.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Analytical Report

Lab Order 2110845

Date Reported: 10/26/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S-1 7'

Project: Dagger Draw CDM Battery DD

Collection Date: 10/15/2021 9:30:00 AM

Lab ID: 2110845-001

Matrix: SOIL

Received Date: 10/19/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	5300	150		mg/Kg	50	10/22/2021 7:36:33 AM	63457
EPA METHOD 8015D MOD: GASOLINE RANGE							Analyst: RAA
Gasoline Range Organics (GRO)	180	23		mg/Kg	5	10/20/2021 11:36:47 PM	63402
Surr: BFB	116	70-130		%Rec	5	10/20/2021 11:36:47 PM	63402
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	13000	180		mg/Kg	20	10/21/2021 4:21:07 PM	63418
Motor Oil Range Organics (MRO)	5900	920		mg/Kg	20	10/21/2021 4:21:07 PM	63418
Surr: DNOP	0	70-130	S	%Rec	20	10/21/2021 4:21:07 PM	63418
EPA METHOD 8260B: VOLATILES SHORT LIST							Analyst: RAA
Benzene	ND	0.12		mg/Kg	5	10/20/2021 11:36:47 PM	63402
Toluene	ND	0.23		mg/Kg	5	10/20/2021 11:36:47 PM	63402
Ethylbenzene	ND	0.23		mg/Kg	5	10/20/2021 11:36:47 PM	63402
Xylenes, Total	1.4	0.47		mg/Kg	5	10/20/2021 11:36:47 PM	63402
Surr: 1,2-Dichloroethane-d4	106	70-130		%Rec	5	10/20/2021 11:36:47 PM	63402
Surr: 4-Bromofluorobenzene	147	70-130	S	%Rec	5	10/20/2021 11:36:47 PM	63402
Surr: Dibromofluoromethane	110	70-130		%Rec	5	10/20/2021 11:36:47 PM	63402
Surr: Toluene-d8	94.8	70-130		%Rec	5	10/20/2021 11:36:47 PM	63402

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2110845

Date Reported: 10/26/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S-2 3'

Project: Dagger Draw CDM Battery DD

Collection Date: 10/15/2021 11:30:00 AM

Lab ID: 2110845-002

Matrix: SOIL

Received Date: 10/19/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2700	150		mg/Kg	50	10/22/2021 7:48:57 AM	63457
EPA METHOD 8015D MOD: GASOLINE RANGE							Analyst: RAA
Gasoline Range Organics (GRO)	42	23		mg/Kg	5	10/21/2021 2:42:13 PM	63402
Surr: BFB	103	70-130		%Rec	5	10/21/2021 2:42:13 PM	63402
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	3100	200		mg/Kg	20	10/21/2021 4:32:03 PM	63418
Motor Oil Range Organics (MRO)	2600	980		mg/Kg	20	10/21/2021 4:32:03 PM	63418
Surr: DNOP	0	70-130	S	%Rec	20	10/21/2021 4:32:03 PM	63418
EPA METHOD 8260B: VOLATILES SHORT LIST							Analyst: RAA
Benzene	ND	0.12		mg/Kg	5	10/21/2021 2:42:13 PM	63402
Toluene	ND	0.23		mg/Kg	5	10/21/2021 2:42:13 PM	63402
Ethylbenzene	ND	0.23		mg/Kg	5	10/21/2021 2:42:13 PM	63402
Xylenes, Total	ND	0.47		mg/Kg	5	10/21/2021 2:42:13 PM	63402
Surr: 1,2-Dichloroethane-d4	102	70-130		%Rec	5	10/21/2021 2:42:13 PM	63402
Surr: 4-Bromofluorobenzene	114	70-130		%Rec	5	10/21/2021 2:42:13 PM	63402
Surr: Dibromofluoromethane	103	70-130		%Rec	5	10/21/2021 2:42:13 PM	63402
Surr: Toluene-d8	96.1	70-130		%Rec	5	10/21/2021 2:42:13 PM	63402

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2110845

Date Reported: 10/26/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S.SW-1 6'

Project: Dagger Draw CDM Battery DD

Collection Date: 10/15/2021 10:00:00 AM

Lab ID: 2110845-003

Matrix: SOIL

Received Date: 10/19/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	130	60		mg/Kg	20	10/21/2021 6:53:41 PM	63457
EPA METHOD 8015D MOD: GASOLINE RANGE							Analyst: RAA
Gasoline Range Organics (GRO)	ND	24		mg/Kg	5	10/21/2021 12:57:30 AM	63402
Surr: BFB	95.1	70-130		%Rec	5	10/21/2021 12:57:30 AM	63402
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	760	190		mg/Kg	20	10/21/2021 4:42:57 PM	63418
Motor Oil Range Organics (MRO)	1800	970		mg/Kg	20	10/21/2021 4:42:57 PM	63418
Surr: DNOP	0	70-130	S	%Rec	20	10/21/2021 4:42:57 PM	63418
EPA METHOD 8260B: VOLATILES SHORT LIST							Analyst: RAA
Benzene	ND	0.12		mg/Kg	5	10/21/2021 12:57:30 AM	63402
Toluene	ND	0.24		mg/Kg	5	10/21/2021 12:57:30 AM	63402
Ethylbenzene	ND	0.24		mg/Kg	5	10/21/2021 12:57:30 AM	63402
Xylenes, Total	ND	0.47		mg/Kg	5	10/21/2021 12:57:30 AM	63402
Surr: 1,2-Dichloroethane-d4	104	70-130		%Rec	5	10/21/2021 12:57:30 AM	63402
Surr: 4-Bromofluorobenzene	102	70-130		%Rec	5	10/21/2021 12:57:30 AM	63402
Surr: Dibromofluoromethane	104	70-130		%Rec	5	10/21/2021 12:57:30 AM	63402
Surr: Toluene-d8	99.6	70-130		%Rec	5	10/21/2021 12:57:30 AM	63402

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2110845

Date Reported: 10/26/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: S.SW-2 7'

Project: Dagger Draw CDM Battery DD

Collection Date: 10/15/2021 10:10:00 AM

Lab ID: 2110845-004

Matrix: SOIL

Received Date: 10/19/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2600	150		mg/Kg	50	10/22/2021 8:01:22 AM	63457
EPA METHOD 8015D MOD: GASOLINE RANGE							Analyst: RAA
Gasoline Range Organics (GRO)	ND	23		mg/Kg	5	10/21/2021 1:24:22 AM	63402
Surr: BFB	99.1	70-130		%Rec	5	10/21/2021 1:24:22 AM	63402
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	4900	190		mg/Kg	20	10/21/2021 4:53:55 PM	63418
Motor Oil Range Organics (MRO)	4100	970		mg/Kg	20	10/21/2021 4:53:55 PM	63418
Surr: DNOP	0	70-130	S	%Rec	20	10/21/2021 4:53:55 PM	63418
EPA METHOD 8260B: VOLATILES SHORT LIST							Analyst: RAA
Benzene	ND	0.12		mg/Kg	5	10/21/2021 1:24:22 AM	63402
Toluene	ND	0.23		mg/Kg	5	10/21/2021 1:24:22 AM	63402
Ethylbenzene	0.24	0.23		mg/Kg	5	10/21/2021 1:24:22 AM	63402
Xylenes, Total	ND	0.47		mg/Kg	5	10/21/2021 1:24:22 AM	63402
Surr: 1,2-Dichloroethane-d4	103	70-130		%Rec	5	10/21/2021 1:24:22 AM	63402
Surr: 4-Bromofluorobenzene	109	70-130		%Rec	5	10/21/2021 1:24:22 AM	63402
Surr: Dibromofluoromethane	109	70-130		%Rec	5	10/21/2021 1:24:22 AM	63402
Surr: Toluene-d8	96.1	70-130		%Rec	5	10/21/2021 1:24:22 AM	63402

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2110845

Date Reported: 10/26/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: N.SW-1 6'

Project: Dagger Draw CDM Battery DD

Collection Date: 10/15/2021 10:15:00 AM

Lab ID: 2110845-005

Matrix: SOIL

Received Date: 10/19/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2300	150		mg/Kg	50	10/22/2021 8:13:47 AM	63457
EPA METHOD 8015D MOD: GASOLINE RANGE							Analyst: RAA
Gasoline Range Organics (GRO)	ND	23		mg/Kg	5	10/21/2021 1:51:16 AM	63402
Surr: BFB	98.3	70-130		%Rec	5	10/21/2021 1:51:16 AM	63402
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	1900	200		mg/Kg	20	10/21/2021 5:04:48 PM	63418
Motor Oil Range Organics (MRO)	2200	1000		mg/Kg	20	10/21/2021 5:04:48 PM	63418
Surr: DNOP	0	70-130	S	%Rec	20	10/21/2021 5:04:48 PM	63418
EPA METHOD 8260B: VOLATILES SHORT LIST							Analyst: RAA
Benzene	ND	0.11		mg/Kg	5	10/21/2021 1:51:16 AM	63402
Toluene	ND	0.23		mg/Kg	5	10/21/2021 1:51:16 AM	63402
Ethylbenzene	ND	0.23		mg/Kg	5	10/21/2021 1:51:16 AM	63402
Xylenes, Total	ND	0.46		mg/Kg	5	10/21/2021 1:51:16 AM	63402
Surr: 1,2-Dichloroethane-d4	108	70-130		%Rec	5	10/21/2021 1:51:16 AM	63402
Surr: 4-Bromofluorobenzene	108	70-130		%Rec	5	10/21/2021 1:51:16 AM	63402
Surr: Dibromofluoromethane	109	70-130		%Rec	5	10/21/2021 1:51:16 AM	63402
Surr: Toluene-d8	97.4	70-130		%Rec	5	10/21/2021 1:51:16 AM	63402

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order 2110845

Date Reported: 10/26/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Talon Artesia

Client Sample ID: N.SW-2 7'

Project: Dagger Draw CDM Battery DD

Collection Date: 10/15/2021 10:20:00 AM

Lab ID: 2110845-006

Matrix: SOIL

Received Date: 10/19/2021 7:00:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	1700	60		mg/Kg	20	10/21/2021 7:55:45 PM	63457
EPA METHOD 8015D MOD: GASOLINE RANGE							Analyst: RAA
Gasoline Range Organics (GRO)	ND	23		mg/Kg	5	10/21/2021 2:18:07 AM	63402
Surr: BFB	95.0	70-130		%Rec	5	10/21/2021 2:18:07 AM	63402
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	3300	190		mg/Kg	20	10/21/2021 5:15:43 PM	63418
Motor Oil Range Organics (MRO)	3800	940		mg/Kg	20	10/21/2021 5:15:43 PM	63418
Surr: DNOP	0	70-130	S	%Rec	20	10/21/2021 5:15:43 PM	63418
EPA METHOD 8260B: VOLATILES SHORT LIST							Analyst: RAA
Benzene	ND	0.12		mg/Kg	5	10/21/2021 2:18:07 AM	63402
Toluene	ND	0.23		mg/Kg	5	10/21/2021 2:18:07 AM	63402
Ethylbenzene	ND	0.23		mg/Kg	5	10/21/2021 2:18:07 AM	63402
Xylenes, Total	ND	0.46		mg/Kg	5	10/21/2021 2:18:07 AM	63402
Surr: 1,2-Dichloroethane-d4	101	70-130		%Rec	5	10/21/2021 2:18:07 AM	63402
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5	10/21/2021 2:18:07 AM	63402
Surr: Dibromofluoromethane	106	70-130		%Rec	5	10/21/2021 2:18:07 AM	63402
Surr: Toluene-d8	96.2	70-130		%Rec	5	10/21/2021 2:18:07 AM	63402

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

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QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2110845

26-Oct-21

Client: Talon Artesia

Project: Dagger Draw CDM Battery DD

Sample ID: MB-63457	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 63457	RunNo: 82233								
Prep Date: 10/21/2021	Analysis Date: 10/21/2021	SeqNo: 2915746		Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-63457	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 63457	RunNo: 82233								
Prep Date: 10/21/2021	Analysis Date: 10/21/2021	SeqNo: 2915747		Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	94.6	90	110			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

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QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2110845

26-Oct-21

Client: Talon Artesia**Project:** Dagger Draw CDM Battery DD

Sample ID: LCS-63399	SampType: LCS				TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: LCSS	Batch ID: 63399				RunNo: 82184					
Prep Date: 10/19/2021	Analysis Date: 10/21/2021				SeqNo: 2914762	Units: %Rec				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	4.5		5.000		90.8	70	130			

Sample ID: MB-63399	SampType: MBLK				TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: PBS	Batch ID: 63399				RunNo: 82184					
Prep Date: 10/19/2021	Analysis Date: 10/21/2021				SeqNo: 2914766	Units: %Rec				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	9.7		10.00		96.9	70	130			

Sample ID: LCS-63418	SampType: LCS				TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: LCSS	Batch ID: 63418				RunNo: 82184					
Prep Date: 10/20/2021	Analysis Date: 10/21/2021				SeqNo: 2915302	Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	55	10	50.00	0	109	68.9	135			
Surr: DNOP	5.6		5.000		113	70	130			

Sample ID: MB-63418	SampType: MBLK				TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: PBS	Batch ID: 63418				RunNo: 82184					
Prep Date: 10/20/2021	Analysis Date: 10/21/2021				SeqNo: 2915304	Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	15		10.00		145	70	130			S

Sample ID: LCS-63449	SampType: LCS				TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: LCSS	Batch ID: 63449				RunNo: 82184					
Prep Date: 10/20/2021	Analysis Date: 10/21/2021				SeqNo: 2916079	Units: %Rec				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	5.3		5.000		106	70	130			

Sample ID: MB-63449	SampType: MBLK				TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: PBS	Batch ID: 63449				RunNo: 82184					
Prep Date: 10/20/2021	Analysis Date: 10/21/2021				SeqNo: 2916080	Units: %Rec				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	10		10.00		103	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

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QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2110845

26-Oct-21

Client: Talon Artesia**Project:** Dagger Draw CDM Battery DD

Sample ID: mb-63402	SampType: MBLK	TestCode: EPA Method 8260B: Volatiles Short List								
Client ID: PBS	Batch ID: 63402	RunNo: 82228								
Prep Date: 10/19/2021	Analysis Date: 10/20/2021	SeqNo: 2914363	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 1,2-Dichloroethane-d4	0.52		0.5000		105	70	130			
Surr: 4-Bromofluorobenzene	0.49		0.5000		97.4	70	130			
Surr: Dibromofluoromethane	0.53		0.5000		107	70	130			
Surr: Toluene-d8	0.51		0.5000		102	70	130			

Sample ID: lcs-63402	SampType: LCS4	TestCode: EPA Method 8260B: Volatiles Short List								
Client ID: BatchQC	Batch ID: 63402	RunNo: 82246								
Prep Date: 10/19/2021	Analysis Date: 10/21/2021	SeqNo: 2915320	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.92	0.025	1.000	0	91.9	80	120			
Toluene	0.88	0.050	1.000	0	88.1	80	120			
Ethylbenzene	0.86	0.050	1.000	0	86.5	80	120			
Xylenes, Total	2.6	0.10	3.000	0	86.0	80	120			
Surr: 1,2-Dichloroethane-d4	0.53		0.5000		106	70	130			
Surr: 4-Bromofluorobenzene	0.48		0.5000		95.0	70	130			
Surr: Dibromofluoromethane	0.53		0.5000		107	70	130			
Surr: Toluene-d8	0.53		0.5000		105	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

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QC SUMMARY REPORT**Hall Environmental Analysis Laboratory, Inc.**

WO#: 2110845

26-Oct-21

Client: Talon Artesia**Project:** Dagger Draw CDM Battery DD

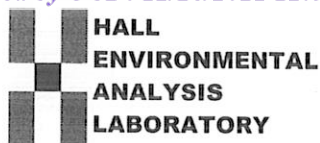
Sample ID: lcs-63402	SampType: LCS				TestCode: EPA Method 8015D Mod: Gasoline Range					
Client ID: LCSS	Batch ID: 63402				RunNo: 82228					
Prep Date: 10/19/2021	Analysis Date: 10/20/2021				SeqNo: 2914382	Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	24	5.0	25.00	0	95.9	70	130			
Surr: BFB	490		500.0		98.9	70	130			

Sample ID: mb-63402	SampType: MBLK				TestCode: EPA Method 8015D Mod: Gasoline Range					
Client ID: PBS	Batch ID: 63402				RunNo: 82228					
Prep Date: 10/19/2021	Analysis Date: 10/20/2021				SeqNo: 2914383	Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	490		500.0		98.8	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name: Talon Artesia

Work Order Number: 2110845

RcptNo: 1

Received By: Cheyenne Cason 10/19/2021 7:00:00 AM

Completed By: Cheyenne Cason 10/19/2021 8:38:54 AM

Reviewed By: JR 10/19/21

Chad

Chad

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Courier

Log In

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
4. Were all samples received at a temperature of $>0^{\circ}\text{C}$ to 6.0°C ? Yes ☒ No ☐ NA ☐
5. Sample(s) in proper container(s)? Yes ☒ No ☐
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
8. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
9. Received at least 1 vial with headspace $<1/4$ " for AQ VOA? Yes ☐ No ☐ NA ☒
10. Were any sample containers received broken? Yes ☐ No ☒
11. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes ☒ No ☐
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
13. Is it clear what analyses were requested? Yes ☒ No ☐
14. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes ☒ No ☐

of preserved
bottles checked
for pH:

(<2 or >12 unless noted)

Adjusted? ☐

Checked by: KPG 10/19/21

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: _____

Date: _____

By Whom: _____

Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding: _____

Client Instructions: _____

16. Additional remarks:

17. Cooler Information

Cooler No	Temp $^{\circ}\text{C}$	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	5.8	Good				



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

December 01, 2021

JAMES CARNES

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: DAGGAR DRAW COM BATTERY (DDB)

Enclosed are the results of analyses for samples received by the laboratory on 11/29/21 11:33.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 1 A 8' (H213398-01)

BTX 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	11/29/2021	ND	2.25	112	2.00	0.0256		
Toluene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	1.20		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.11	105	2.00	0.0813		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.40	107	6.00	0.217		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 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	304	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05		
DRO >C10-C28*	12.2	10.0	11/29/2021	ND	205	103	200	3.70		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 83.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 85.0 % 38.9-142

Cardinal Laboratories

*=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:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 2 A 8' (H213398-02)

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	11/29/2021	ND	2.25	112	2.00	0.0256	
Toluene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	1.20	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.11	105	2.00	0.0813	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.40	107	6.00	0.217	
Total BTEX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 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	288	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	10.7	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 82.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.2 % 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:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 3 A 8' (H213398-03)

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	11/29/2021	ND	2.25	112	2.00	0.0256	
Toluene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	1.20	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.11	105	2.00	0.0813	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.40	107	6.00	0.217	
Total BTEX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 83.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.6 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 4 A 8' (H213398-04)

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	11/29/2021	ND	2.25	112	2.00	0.0256	
Toluene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	1.20	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.11	105	2.00	0.0813	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.40	107	6.00	0.217	
Total BTEX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 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	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 72.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 79.8 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 5 A 8' (H213398-05)

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	11/29/2021	ND	2.25	112	2.00	0.0256		
Toluene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	1.20		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.11	105	2.00	0.0813		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.40	107	6.00	0.217		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.7 % 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	240	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 83.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 88.8 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 6 A 8' (H213398-06)

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	11/29/2021	ND	2.25	112	2.00	0.0256	
Toluene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	1.20	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.11	105	2.00	0.0813	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.40	107	6.00	0.217	
Total BTEX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 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	272	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 85.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 89.4 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 7 A 8' (H213398-07)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 82.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.7 % 38.9-142

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Analytical Results For:

TALON LPE
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 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 8 A 8' (H213398-08)

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	11/29/2021	ND	2.15	107	2.00	2.20	
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24	
Total BTEX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 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	272	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 81.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 87.0 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 9 A 8' (H213398-09)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 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	288	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 69.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.1 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 10 A 8' (H213398-10)

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	11/29/2021	ND	2.15	107	2.00	2.20	
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24	
Total BTEx	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.3 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 84.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 91.4 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 11 A 8' (H213398-11)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 80.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.7 % 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:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 12 A 8' (H213398-12)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20	
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24	
Total BTX	<0.300	0.300	11/29/2021	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	272	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 79.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 87.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 13 A 8' (H213398-13)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 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	160	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 87.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.2 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 14 A 8' (H213398-14)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 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	240	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 84.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 90.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 15 A 8' (H213398-15)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 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	176	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 88.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 96.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
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ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 16 A 8' (H213398-16)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.4 % 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	256	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 94.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 98.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 17 A 8' (H213398-17)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 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	240	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 88.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 99.5 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 18 A 8' (H213398-18)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEx	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 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	208	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	200	100	200	3.05	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	205	103	200	3.70	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 95.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 104 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 19 A 8' (H213398-19)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20	
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24	
Total BTX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 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	240	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 78.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.4 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 20 A 8' (H213398-20)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	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	240	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 86.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 83.4 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 21 A 8' (H213398-21)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20	
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24	
Total BTX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 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	240	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 81.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 22 A 8' (H213398-22)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.2 % 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	272	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 72.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.6 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 23 A 8' (H213398-23)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 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	176	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 80.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.8 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 24 A 8' (H213398-24)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 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	304	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	11.1	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 84.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 79.3 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 25 A 8' (H213398-25)

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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTEx	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 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	304	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 75.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.8 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 26 A 8' (H213398-26)

BTX 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	11/29/2021	ND	2.15	107	2.00	2.20		
Toluene*	<0.050	0.050	11/29/2021	ND	2.17	108	2.00	0.566		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	2.14	107	2.00	0.895		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	6.57	109	6.00	1.24		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	192	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 83.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 79.2 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 27 A 8' (H213398-27)

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	11/29/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167		
Total BTEX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.6 % 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	304	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	10.4	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 80.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 28 A 8' (H213398-28)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.7 % 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	288	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 79.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 29 A 8' (H213398-29)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.0 % 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	304	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 80.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.3 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 30 A 8' (H213398-30)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02	
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167	
Total BTX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 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	288	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 81.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.1 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 31 A 8' (H213398-31)

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	11/29/2021	ND	1.79	89.3	2.00	1.02	
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167	
Total BTEX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 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	208	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 79.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 74.6 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 32 A 8' (H213398-32)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 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	240	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 75.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.0 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 33 A 8' (H213398-33)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02	
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167	
Total BTX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 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	240	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 80.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.2 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 34 A 8' (H213398-34)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02	
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167	
Total BTX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 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	192	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 77.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.6 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 35 A 8' (H213398-35)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 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	272	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 83.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.8 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 36 A 8' (H213398-36)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02	
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616	
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312	
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167	
Total BTX	<0.300	0.300	11/29/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 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	192	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 80.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.2 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 37 A 8' (H213398-37)

BTX 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	11/29/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/29/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/29/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/29/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/29/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 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	224	16.0	11/30/2021	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	11/29/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 72.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 67.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 38 A 8' (H213398-38)

BTX 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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.8 % 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	240	16.0	11/30/2021	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	11/30/2021	ND	193	96.6	200	2.93		
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	191	95.6	200	4.04		
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND						

Surrogate: 1-Chlorooctane 81.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 74.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 39 A 8' (H213398-39)

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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 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	256	16.0	11/30/2021	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 74.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 40 A 8' (H213398-40)

BTX 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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.0 % 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	224	16.0	11/30/2021	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 73.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.2 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 41 A 8' (H213398-41)

BTX 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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 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	272	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 72.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 42 A 8' (H213398-42)

BTX 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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 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	256	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 70.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 43 A 8' (H213398-43)

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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTEx	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.5 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 70.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 44 A 8' (H213398-44)

BTX 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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.7 % 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	256	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 74.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 45 A 4' (H213398-45)

BTX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.064	0.050	11/30/2021	ND	1.79	89.3	2.00	1.02	
Toluene*	0.068	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616	
Ethylbenzene*	0.053	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312	
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167	
Total BTX	<0.300	0.300	11/30/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 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	272	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 74.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.8 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 46 A 4' (H213398-46)

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	11/30/2021	ND	1.79	89.3	2.00	1.02		
Toluene*	<0.050	0.050	11/30/2021	ND	1.85	92.6	2.00	0.616		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.90	95.2	2.00	0.312		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.86	97.6	6.00	0.167		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 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	304	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 72.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.4 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 47 A 4' (H213398-47)

BTX 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	11/30/2021	ND	1.77	88.5	2.00	0.158	
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941	
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25	
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51	
Total BTX	<0.300	0.300	11/30/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 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	176	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 72.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.8 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 48 A 4' (H213398-48)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEx	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.3 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 70.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 49 A 4' (H213398-49)

BTX 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	11/30/2021	ND	1.77	88.5	2.00	0.158	
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941	
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25	
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51	
Total BTX	<0.300	0.300	11/30/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 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	208	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 74.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.4 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 50 A 4' (H213398-50)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.0 % 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	192	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 75.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.0 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 51 A 4' (H213398-51)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 68.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.3 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S - 52 A 4' (H213398-52)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEx	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 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	224	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 67.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.3 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 1 (H213398-53)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 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	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	<10.0	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 76.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 2 (H213398-54)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 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	96.0	16.0	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81	
DRO >C10-C28*	18.5	10.0	11/29/2021	ND	188	93.8	200	2.60	
EXT DRO >C28-C36	<10.0	10.0	11/29/2021	ND					

Surrogate: 1-Chlorooctane 78.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.2 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 3 (H213398-55)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 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	11/30/2021	ND	432	108	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	11/29/2021	ND	205	102	200	3.81		
DRO >C10-C28*	75.8	10.0	11/29/2021	ND	188	93.8	200	2.60		
EXT DRO >C28-C36	23.4	10.0	11/29/2021	ND						

Surrogate: 1-Chlorooctane 83.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 83.2 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 4 (H213398-56)

BTX 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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 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	32.0	16.0	11/30/2021	ND	432	108	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	276	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	260	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 106 % 44.3-133

Surrogate: 1-Chlorooctadecane 125 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 5 (H213398-57)

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	11/30/2021	ND	1.77	88.5	2.00	0.158	
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941	
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25	
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51	
Total BTEX	<0.300	0.300	11/30/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 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	11/30/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	299	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	266	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 109 % 44.3-133

Surrogate: 1-Chlorooctadecane 148 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: E. SW - 1 (H213398-58)

BTX 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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 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	11/30/2021	ND	432	108	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 101 % 44.3-133

Surrogate: 1-Chlorooctadecane 99.6 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: E. SW - 2 (H213398-59)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.3 % 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	336	16.0	11/30/2021	ND	432	108	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	48.5	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	19.2	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 82.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 84.7 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: E. SW - 3 (H213398-60)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.9 % 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	11/30/2021	ND	432	108	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 86.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 84.2 % 38.9-142

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Analytical Results For:

TALON LPE
 JAMES CARNES
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S. SW - 1 (H213398-61)

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	11/30/2021	ND	1.77	88.5	2.00	0.158	
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941	
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25	
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51	
Total BTEX	<0.300	0.300	11/30/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 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	288	16.0	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 87.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S. SW - 2 (H213398-62)

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	11/30/2021	ND	1.77	88.5	2.00	0.158		
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 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	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 83.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 81.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S. SW - 3 (H213398-63)

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	11/30/2021	ND	1.77	88.5	2.00	0.158	
Toluene*	<0.050	0.050	11/30/2021	ND	1.84	92.2	2.00	0.941	
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.89	94.5	2.00	1.25	
Total Xylenes*	<0.150	0.150	11/30/2021	ND	5.77	96.1	6.00	1.51	
Total BTEX	<0.300	0.300	11/30/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 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	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	10.7	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 89.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 90.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S. SW - 4 (H213398-64)

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	11/30/2021	ND	1.93	96.7	2.00	0.674	QR-03	
Toluene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.47		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.63		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	6.14	102	6.00	2.40		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 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	384	16.0	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 87.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 88.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: S. SW - 5 (H213398-65)

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	11/30/2021	ND	1.93	96.7	2.00	0.674		
Toluene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.47		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.63		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	6.14	102	6.00	2.40		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 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	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 83.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.5 % 38.9-142

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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: W. SW - 1 (H213398-66)

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	11/30/2021	ND	1.93	96.7	2.00	0.674		
Toluene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.47		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.63		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	6.14	102	6.00	2.40		
Total BTEx	<0.300	0.300	11/30/2021	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	32.0	16.0	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 85.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: W. SW - 2 (H213398-67)

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	11/30/2021	ND	1.93	96.7	2.00	0.674		
Toluene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.47		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.63		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	6.14	102	6.00	2.40		
Total BTEX	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 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	48.0	16.0	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	192	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	153	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 83.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 106 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TALON LPE
JAMES CARNES
408 W. TEXAS AVE.
ARTESIA NM, 88210
Fax To: (575) 745-8905

Received:	11/29/2021	Sampling Date:	11/24/2021
Reported:	12/01/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: W. SW - 3 (H213398-68)

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	11/30/2021	ND	1.93	96.7	2.00	0.674		
Toluene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.47		
Ethylbenzene*	<0.050	0.050	11/30/2021	ND	1.99	99.7	2.00	2.63		
Total Xylenes*	<0.150	0.150	11/30/2021	ND	6.14	102	6.00	2.40		
Total BTEx	<0.300	0.300	11/30/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 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	32.0	16.0	11/30/2021	ND	416	104	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	11/30/2021	ND	187	93.4	200	3.39	
DRO >C10-C28*	<10.0	10.0	11/30/2021	ND	198	99.1	200	0.672	
EXT DRO >C28-C36	<10.0	10.0	11/30/2021	ND					

Surrogate: 1-Chlorooctane 86.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 97.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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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A handwritten signature in black ink, appearing to read "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: Talon LPE		P.O. #:		BILL TO		ANALYSIS REQUEST	
Project Manager:		Company:					
Address: 408 W. Texas Ave		Attn:					
City: Artesia		State: NM		Zip: 88210			
Phone #: 575.746.8768		Fax #:					
Project #: 700438.252.01		Project Owner: EOG		City:			
Project Name: dagger draw com battery (DD Battery)		State:		Zip:			
Project Location: Eddy County		Phone #:					
Sampler Name: A. Parra J Carnes		Fax #:					

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS	
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :				
4213398	S-1A 8'	C	1			X				11-24-21	7:40	X	Chlorides
	S-2A 8'										7:43	X	TPH
	S-3A 8'										7:46	X	BTEX
	S-4A 8'										7:49		
	S-5A 8'										7:52		
	S-6A 8'										7:55		
	S-7A 8'										7:58		
	S-8A 8'										8:01		
	S-9A 8'										8:04		
	S-10A 8'										8:07		

Relinquished By: <i>Amber</i>	Date: 11/16/21	Received By: <i>Yvonne Muniz</i>	Date: 11/16/21
Time: 11:33	Time: 11:33	Time: 11:33	Time: 11:33

Delivered By: (Circle One) <i>4.42</i>	Sample Condition	CHECKED BY: (Initials)
UPS - Bus - Other: <i>393-2476</i>	<input checked="" type="checkbox"/> Intact <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No	<i>YM</i>

REMARKS:
Bill to Chase - settle @ eogresources.com email results: jcarnes@talonlpe.com pg 1 of 7 2-Day rush

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talon LPE		BILL TO		ANALYSIS REQUEST	
Project Manager:		P.O. #:			
Address: 408 W. Texas Ave		Company:			
City: Artesia		Attn:			
State: NM zip: 88210		Address:			
Phone #: 575.746.8768		City:			
Fax #: Project Owner: EOG		State:			
Project #: 700438.252.01		Zip:			
Project Name: dagger draw com battery (DD Battery)		Phone #:			
Project Location: Eddy County		Fax #:			
Sampler Name: A. Parra J Carnes					

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chlorides	TPH	BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
11	S-11A 8'	C	1							11-24-21	8:10	X	X	X
12	S-12A 8'										8:13			
13	S-13A 8'										8:16			
14	S-14A 8'										8:19			
15	S-15A 8'										8:22			
16	S-16A 8'										8:25			
17	S-17A 8'										8:28			
18	S-18A 8'										8:31			
19	S-19A 8'										8:34			
20	S-20A 8'										8:37			

Relinquished By: <i>John Lee</i>		Date: 11/19/21	Received By: <i>Vernon Murray</i>
Time: 11:33		Time:	
Delivered By: (Circle One) <i>4.4e</i>		Sample Condition	CHECKED BY: (Initials)
Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<i>pm</i>
Sampler - UPS - Bus - Other: <i>3.9e #113</i>		REMARKS: <i>pg 2 of 7</i>	

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talon LPE										P.O. #:										ANALYSIS REQUEST									
Project Manager:										Company:																			
Address: 408 W. Texas Ave										Attn:																			
City: Artesia										Address:																			
State: NM Zip: 88210																													
Phone #: 575.746.8768										City:																			
Fax #:																													
Project #: 700438.252.01										State: Zip:																			
Project Owner: EOG																													
Project Name: dagger draw com battery (DD Battery)																													
Project Location: Eddy County																													
Sample Name: A. Parra J Carnes										Phone #:																			
Fax #:																													
FOR LAB USE ONLY																													
Lab I.D.										Sample I.D.																			
H213398																													
21										S-21A 8'																			
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23										S-23A 8'																			
24										S-24A 8'																			
25										S-25A 8'																			
26										S-26A 8'																			
27										S-27A 8'																			
28										S-28A 8'																			
29										S-29A 8'																			
30										S-30A 8'																			
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Reinquished By:										Time: 11:33																			
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Phone Result: Yes No										Fax Result: Yes No																			
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Pg 3 of 7																													



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Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

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Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talon LPE										P.O. #:										ANALYSIS REQUEST									
Project Manager:										Company:																			
Address: 408 W. Texas Ave										Attn:																			
City: Artesia										Address:																			
Phone #: 575.746.8768										City:																			
Fax #: 575.746.8768										State:																			
Project #: 700438.252.01										Zip:																			
Project Owner: EOG																													
Project Name: dagger draw com battery (DD Battery)																													
Project Location: Eddy County																													
Sample Name: A. Parra J Carnes																													
FOR LAB USE ONLY																													
Lab I.D.										Sample I.D.																			
H213398																													
57										S-51A 4'																			
52										S-52A 4'																			
53										N.SW-1																			
54										N.SW-2																			
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57										N.SW-5																			
58										E.SW-1																			
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60										E.SW-3																			
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 the client for the analysis. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 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 services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated remedies or otherwise.																													
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Add'l Fax #:																													
Delivered By: (Circle One)										Sample Condition																			
Cool										Intact																			
Yes										Yes																			
No										No																			
CHECKED BY:										(Initials)																			



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

[illegible]



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

December 08, 2021

REBECCA PONS

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: DAGGAR DRAW COM BATTERY (DDB)

Enclosed are the results of analyses for samples received by the laboratory on 12/06/21 12:22.

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". The signature is fluid and cursive, with the first name "Celey" and last name "Keene" clearly distinguishable.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

TALON LPE
 REBECCA PONS
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	12/06/2021	Sampling Date:	12/02/2021
Reported:	12/08/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: W. SW - 2 A (H213506-01)

BTX 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	12/07/2021	ND	1.86	92.8	2.00	5.24		
Toluene*	<0.050	0.050	12/07/2021	ND	1.78	89.1	2.00	5.03		
Ethylbenzene*	<0.050	0.050	12/07/2021	ND	1.75	87.5	2.00	5.07		
Total Xylenes*	<0.150	0.150	12/07/2021	ND	5.37	89.5	6.00	4.84		
Total BTX	<0.300	0.300	12/07/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 69.9-140

Chloride, SM4500Cl-B			mg/kg							
			Analyzed By: GM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/07/2021	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	12/07/2021	ND	186	92.8	200	1.44		
DRO >C10-C28*	<10.0	10.0	12/07/2021	ND	199	99.6	200	1.87		
EXT DRO >C28-C36	<10.0	10.0	12/07/2021	ND						

Surrogate: 1-Chlorooctane 83.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.8 % 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:

TALON LPE
 REBECCA PONS
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	12/06/2021	Sampling Date:	12/02/2021
Reported:	12/08/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 4 A (H213506-02)

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	12/07/2021	ND	1.86	92.8	2.00	5.24		
Toluene*	<0.050	0.050	12/07/2021	ND	1.78	89.1	2.00	5.03		
Ethylbenzene*	<0.050	0.050	12/07/2021	ND	1.75	87.5	2.00	5.07		
Total Xylenes*	<0.150	0.150	12/07/2021	ND	5.37	89.5	6.00	4.84		
Total BTEX	<0.300	0.300	12/07/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	12/07/2021	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	12/07/2021	ND	186	92.8	200	1.44	
DRO >C10-C28*	<10.0	10.0	12/07/2021	ND	199	99.6	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	12/07/2021	ND					

Surrogate: 1-Chlorooctane 87.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.6 % 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:

TALON LPE
 REBECCA PONS
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	12/06/2021	Sampling Date:	12/02/2021
Reported:	12/08/2021	Sampling Type:	Soil
Project Name:	DAGGAR DRAW COM BATTERY (DDB)	Sampling Condition:	Cool & Intact
Project Number:	700438.252.01	Sample Received By:	Yvonne Muniz
Project Location:	EOG - EDDY CO NM		

Sample ID: N. SW - 5 A (H213506-03)

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	12/07/2021	ND	1.86	92.8	2.00	5.24		
Toluene*	<0.050	0.050	12/07/2021	ND	1.78	89.1	2.00	5.03		
Ethylbenzene*	<0.050	0.050	12/07/2021	ND	1.75	87.5	2.00	5.07		
Total Xylenes*	<0.150	0.150	12/07/2021	ND	5.37	89.5	6.00	4.84		
Total BTEx	<0.300	0.300	12/07/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	12/07/2021	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	12/07/2021	ND	186	92.8	200	1.44	
DRO >C10-C28*	<10.0	10.0	12/07/2021	ND	199	99.6	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	12/07/2021	ND					

Surrogate: 1-Chlorooctane 84.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 81.2 % 38.9-142

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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

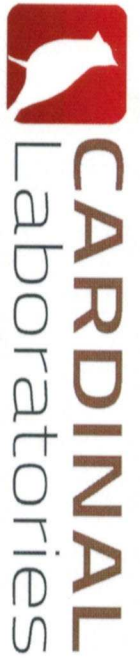
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*=Accredited Analyte

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A handwritten signature in black ink, appearing to read "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: Talon LPE		BILL TO		ANALYSIS REQUEST	
Project Manager: <i>R. Pons</i>		P.O. #:			
Address: 408 W. Texas Ave		Company:			
City: Artesia		Attn:			
Phone #: 575.746.8768		Address:			
Fax #: 575.746.8768		City:			
Project #: 700438.252.01		State:			
Project Owner: EOG		Zip:			
Project Name: dagger draw com battery (DD Battery)		Phone #:			
Project Location: Eddy County		Fax #:			
Sampler Name: J Carnes					

FOR LAB USE ONLY	Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	Chlorides	TPH	BTEX
	<i>H213546</i>	1 W.SW-2A		1										12-2-21	11:45	X	X	X
		2 N.SW-4A		1			X							11:00				
		3 N.SW-5A		1										11:05				

Relinquished By: <i>[Signature]</i>		Date: <i>12-6-21</i>	Received By: <i>[Signature]</i>	Time: <i>12:22</i>
Delivered By: (Circle One) <i>2.46</i> C-0.58		Sample Condition	CHECKED BY: <i>[Signature]</i>	
Sampler - UPS - Bus - Other: <i>1.96</i> #113		Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>		
		Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>		
		Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>		

REMARKS:	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
B:11 direct to chase settle @ eogresources.com			
email results to jcarnes@talonlpe.com			
2-Day			

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 69186

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 69186
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	None	1/26/2022