

REMEDIATION CLOSURE REPORT

Incident ID NAPP2333156643

Bell Lake 19 St 1H

API # 30-025-41024

Prepared By: Pima Environmental Services, LLC

Prepared For: Devon Energy Production, LP

November 4, 2024
Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240

новоѕ, NIVI 8824 575-964-7740



NMOCD District 2 811 S First St. Artesia, NM 88210

Bureau of Land Management 620 E Green St. Carlsbad, NM 88220

Re: Remediation Closure Report

Bell Lake 19 St 1H API No. 30-025-41024

GPS: Latitude 32.1964722 Longitude -103.6176224 UL M, Sec. 19, T24S, R33E 200 FNL 700 FEL

Lea County, NM

NMOCD Incident ID NAPP2333156643

Devon Energy Production Company (Devon) has contracted Pima Environmental Services, LLC (Pima) to perform a spill assessment and has prepared this Closure Report for a crude oil release that occurred at the Bell Lake 19 St 1H (Bell Lake). This incident was assigned Incident ID NAPP2333156643 by the New Mexico Oil Conservation Division (NMOCD).

Site Characterization

The Bell Lake is located approximately twenty-five (25) miles northwest of Bennett, NM. This spill site is in Unit M, Section 19, Township 24S, Range 33E, Latitude 32.1964722 Longitude -103.6176224, Lea County, NM. Figure 1 references a Location Map.

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits. The soil in this area is made up of Ratliff-Wink fine sandy loams and Pyote loamy fine sand, according to the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage courses in this area are well-drained. There is a low potential for karst geology to be present around the Bell Lake (Figure 3). The nearest surface water feature is Salt Playa located approximately 16 miles to the north of this site. A Topographic Map can be found in Figure 4.

According to the New Mexico Office of the State Engineer water well (C-04768-POD1), the depth to the nearest groundwater in this vicinity measures 55 feet below grade surface (BGS), positioned 0.47 miles away from the Bell Lake, drilled, December 13, 2023.

Conversely, as per the United States Geological Survey well water data (USGS320956103353801 25S.33E.05.12122), the nearest groundwater depth in this region is recorded at 118 feet BGS, situated approximately 14.08 miles away from the Bell Lake, with the last gauge conducted in 2012.

The groundwater information from C-04768-POD1 establishes a lack of groundwater at 55' bgs. This POD was drilled and recorded by Vision Resourses, INC. on December 13, 2023. The well bore was left open for the required 72-hour time frame, then checked for saturation. No saturation or water-bearing soil was encountered, the well was then plugged on December 20, 2023. Depth to groundwater at the Bell Lake will be classified as 51-100' BGS. Referenced water surveys, pod information, and water-related maps can be found in Appendix A.

Table 1 NMAC and Closure Criteria 19.15.29								
Depth to		Const	tituent & Limits					
Groundwater (Appendix B)	Chlorides	Total TPH	GRO+DRO	BTEX	Benzene			
<50'	600 mg/kg	100 mg/kg		50 mg/kg	10 mg/kg			
51-100' (C-04768-POD1)	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg			
>100′	20,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg			



Release Information

<u>NAPP2333156643:</u> On November 27, 2023, Wellhead packing blew out. Shut down the well and closed the BOPs to stop leak. The released fluids were calculated to be approximately 11 barrels (bbls) of crude oil. A vacuum truck was called and was able to recover 10 barrels of crude oil.

Site Assessment and Soil Sampling Results

On May 20, 2024, Pima mobilized personnel to the site to collect soil samples from the spill area. A hand auger was used to collect the samples from the affected area. The laboratory results of these sampling events are provided in the following data table. A Site Map is available in Figure 4

5-20-2024 Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100') DEVON ENERGY - Bell Lake 19 State 1H-NAPP2333156643										
	- 1	DEVON EN	ERGY - Bell La	ike 19 Stat	e 1H-NAPP2	33315664	3			
Sample Date: 5	5-20-24			NM Appr	oved Labora	tory Resul	ts			
Sample ID Depth		BTEX	Benzene	GRO	DRO	MRO	Total TPH	Cl		
Sample ID	(BGS)	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		
	1'	ND	ND	ND	ND	ND	0	46.9		
S1	2'	ND	ND	ND	ND	ND	0	ND		
	3'	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
	1'	ND	ND	ND	ND	ND	0	23.5		
S2	2'	ND	ND	ND	ND	ND	0	ND		
	3' 4'	ND ND	ND ND	ND ND	ND ND	ND ND	0	ND ND		
	1'	ND	ND	ND	ND	ND	0	22.2		
	2'	ND	ND	ND	ND ND	ND ND	0	ND		
S3	3'	ND	ND	ND	ND ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
	1'	ND	ND	ND	ND	ND	0	27.8		
	2'	ND	ND	ND	ND	ND	0	ND		
\$4	3'	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
	1'	ND	ND	ND	ND	ND	0	57		
	2'	ND	ND	ND	ND	ND	0	ND		
S5	3'	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	21.5		
	1'	ND	ND	ND	ND	ND	0	20		
S6	2'	ND	ND	ND	ND	ND	0	ND		
30	3'	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
	1'	ND	ND	ND	ND	ND	0	44.8		
S7	2'	ND	ND	ND	ND	ND	0	ND		
	3'	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
	1'	ND	ND	ND	ND	ND	0	50.9		
S8	2'	ND	ND	ND	ND	ND	0	ND		
38	3'	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
	1'	ND	ND	ND	ND	ND	0	44.8		
	2'	ND	ND	ND ND	ND	ND	0	22.6		
S9	3'									
	_	ND	ND	ND	ND	ND	0	ND		
	4'	ND	ND	ND	ND	ND	0	ND		
SW1	0-4'	ND	ND	ND	ND	ND	0	ND		
SW2	0-4'	ND	ND	ND	ND	ND	0	ND		
SW3	0-4'	ND	ND	ND	ND	ND	0	ND		
SW4	0-4'	ND	ND	ND	ND	ND	0	ND		
SW5	0-4'	ND	ND	ND	ND	ND	0	ND		
SW6	0-4'	ND	ND	ND	ND	ND	0	ND		
SW7	0-4'	ND	ND	ND	ND	ND	0	ND		
	0-4						0			
SW8		ND	ND	ND	ND	ND		ND		
SW9	0-4'	ND	ND	ND	ND	ND	0	ND		
SW10	0-4'	ND	ND	ND	ND	ND	0	ND		
SW11	0-4'	ND	ND	ND	ND	ND	0	ND		
BG1	1'	ND	ND	ND	ND	ND	0	ND		

ND/0- Analyte Not Detected



On October 29, 2024, after submitting a 48-hour notification (Application ID: 395665, Appendix C), Pima returned to the site to collect confirmation samples from the designated assessment area, including perimeter samples. The composite samples were collected from the surface down to a depth of 4 feet using a hand auger. The results of this sampling event are summarized in the table below, and the Confirmation Sample Map is included in Figure 5.

10-29-24 Confirmation Sample Results

N					C (Depth to 1H-NAPP2		ter is 51-100') i	
Date: 10-29-	24			NM Appr	oved Labora	tory Resul	ts	
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
CS1	Surface- 4'	ND	ND	ND	ND ND	ND	0	799
CS2	Surface- 4'	ND	ND ND	ND	ND	ND	0	517
CS3	Surface- 4'	ND	ND	ND	ND	ND	0	119
CS4	Surface- 4'	ND	ND	ND	ND	ND	0	743
CS5	Surface- 4'	ND	ND	ND	ND	ND	0	505
CS6	Surface- 4'	ND	ND	ND	ND	ND	0	729
CS7	Surface- 4'	ND	ND	ND	ND	ND	0	793
CS8	Surface- 4'	ND	ND	ND	ND	ND	0	583
CS9	Surface- 4'	ND	ND	ND	ND	ND	0	99.4
CS10	Surface- 4'	ND	ND	ND	ND	ND	0	863
CS11	Surface- 4'	ND	ND	ND	ND	ND	0	595
CS12	Surface- 4'	ND	ND	ND	ND	ND	0	690
CS13	Surface- 4'	ND	ND	ND	ND	ND	0	778
CS14	Surface- 4'	ND	ND	ND	ND	ND	0	816
CS15	Surface- 4'	ND	ND	ND	ND	ND	0	113
CS16	Surface- 4'	ND	ND	ND	ND	ND	0	400
CS17	Surface- 4'	ND	ND	ND	ND	ND	0	562
CS18	Surface- 4'	ND	ND	ND	ND	ND	0	450
CS19	Surface- 4'	ND	ND	ND	ND	ND	0	566
CS20	Surface- 4'	ND	ND	ND	ND	ND	0	758
CS21	Surface- 4'	ND	ND	ND	ND	ND	0	119
CS22	Surface- 4'	ND	ND	ND	ND	ND	0	125
CS23	Surface- 4'	ND	ND	ND	ND	ND	0	833
CS24	Surface- 4'	ND	ND	ND	ND	ND	0	299
CS25	Surface- 4'	ND	ND	ND	ND	ND	0	188
CS26	Surface- 4'	ND	ND	ND	ND	ND	0	111
CS27	Surface- 4'	ND	ND	ND	ND	ND	0	628
CS28	Surface- 4'	ND	ND	ND	ND	ND	0	644
CS29	Surface- 4'	ND	ND	ND	ND	ND	0	643
CS30	Surface- 4'	ND	ND	ND	ND	ND	0	642
CS31	Surface- 4'	ND	ND	ND	ND	ND	0	591
CS32	Surface- 4'	ND	ND	ND	ND	ND	0	471
CS33	Surface- 4'	ND	ND	ND	ND	ND	0	151
CS34	Surface- 4' Surface- 4'	ND	ND	ND	ND	ND	0	682
CS35 CS36	Surface- 4'	ND ND	ND ND	ND ND	ND ND	ND ND	0	582 606
CS37	Surface- 4'	ND	ND	ND	ND	ND	0	345
CS38	Surface- 4'	ND	ND	ND	ND	ND	0	387
CS39	Surface- 4'	ND	ND	ND	ND	ND	0	147
CS40	Surface- 4'	ND	ND	ND	ND	ND	0	697
CS41	Surface- 4'	ND	ND	ND	ND	ND	0	663
CS42	Surface- 4'	ND	ND	ND	ND	ND	0	570
	Surface-4'							
CSW1	Comp	ND	ND	ND	ND	ND	0	ND
CSW2	Surface-4' Comp	ND	ND	ND	ND	ND	0	ND
CSW3	Surface-4' Comp	ND	ND	ND	ND	ND	0	ND
CSW4	Surface-4' Comp	ND	ND	ND	ND	ND	0	ND
CSW5	Surface-4'	ND	ND	ND	ND	ND	0	ND
CSW6	Surface-4'	ND	ND	ND	ND	ND	0	ND
CSW7	Surface-4'	ND	ND	ND	ND	ND	0	ND
CSW8	Surface-4'	ND	ND	ND	ND	ND	0	ND ND
CSW9	Surface-4'	ND	ND	ND	ND	ND		ND ND
CSW10	Surface-4'	ND	ND	ND	ND	ND	0	
CSW11	Comp Surface-4'	ND	ND	ND	ND	ND	0	ND
	Comp Surface-4'		ND	ND		ND	0	ND

ND- Analyte Not Detected

Pima Environmental Services **Restived by: AGCP HMJ/7/2024 1:16:21 PM**Hobbs, NM 88240

575-964-7740



Remediation Closure Request

After careful review, Devon Energy requests that this remediation closure report for incident NAPP2333156643, be approved. Devon has complied with the applicable remediation closure requirements set forth in rule 19.15.29.12 NMAC.

For questions or additional information, please feel free to contact:

Devon Energy – Jim Raley at 575-689-7597 or iim.raley@dvn.com.

Pima Environmental – Gio Gomez – 806-782-1151 or Gio@pimaoil.com.

Respectfully,

Gio Gomez Gio Gomez

Project Manager

Pima Environmental Services, LLC

Attachments

Figures:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Site Map
- 5- Confirmation Sample Map

Appendices:

Appendix A – Referenced Water Surveys and Water-Related Maps

Appendix B – Soil Survey and Geologic Date, FEMA, and Wetlands Map

Appendix C – 48-Hour Sampling Notification

Appendix D – Photographic Documentation

Appendix E – Laboratory Report



Figures:

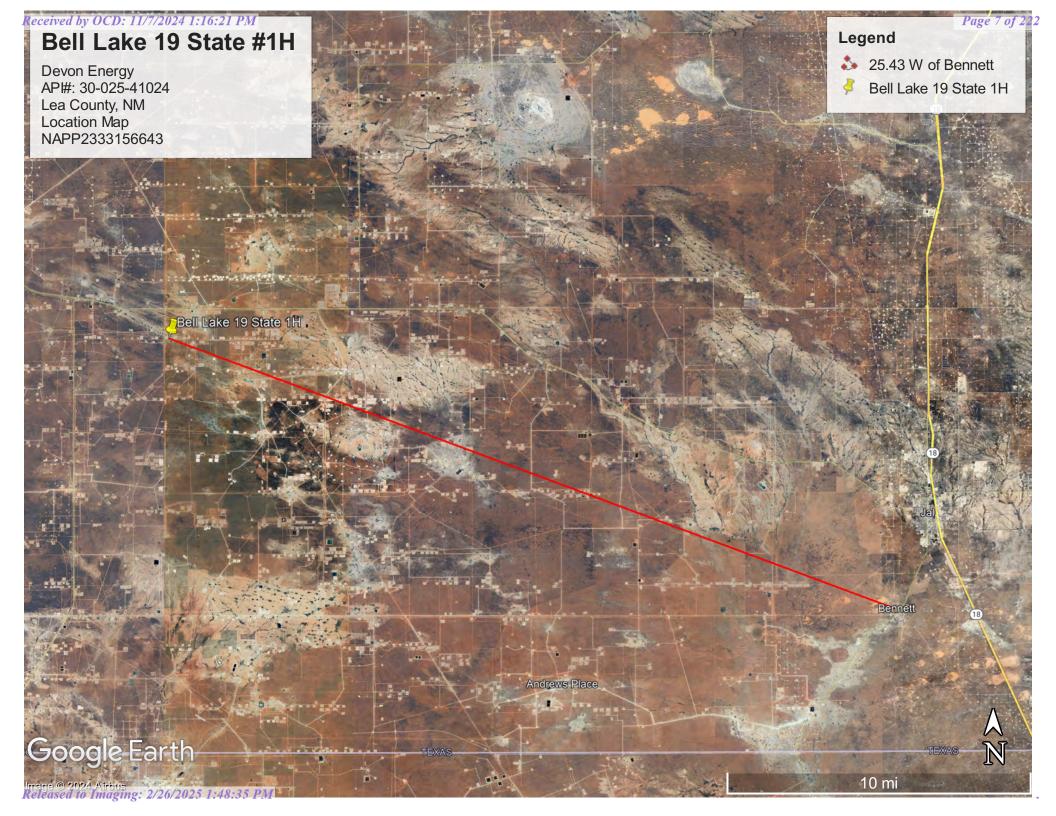
Figure 1- Location Map

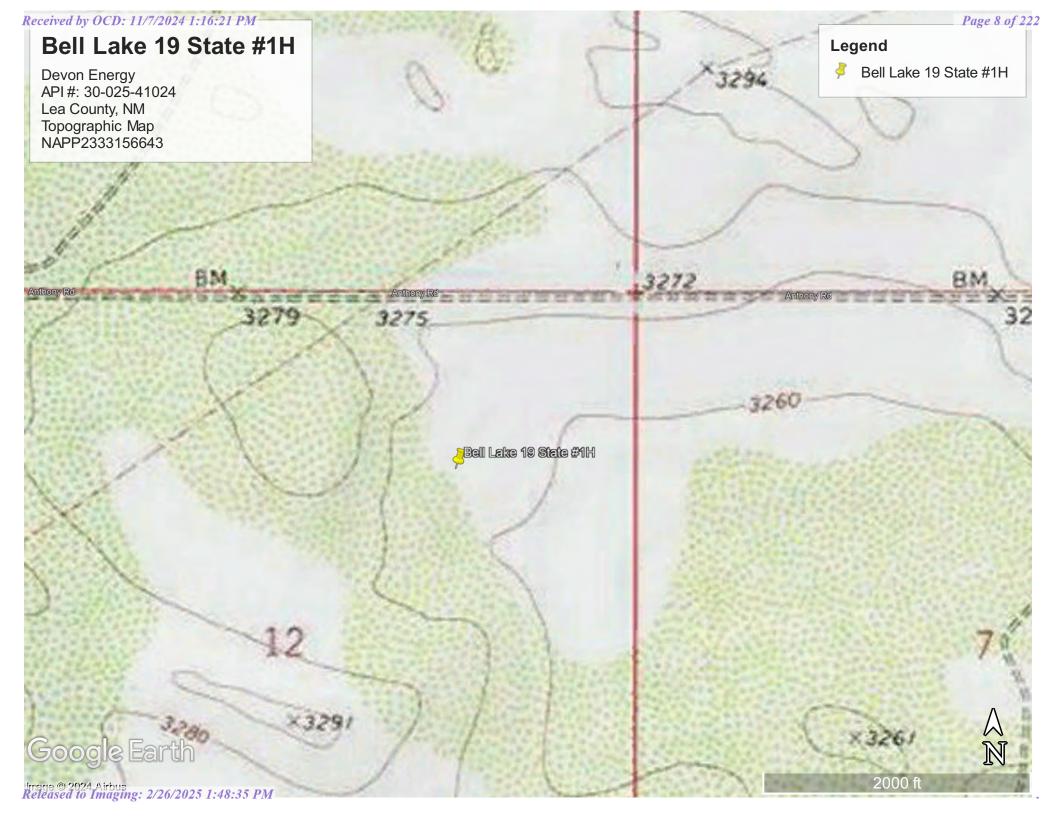
Figure 2- Topographic Map

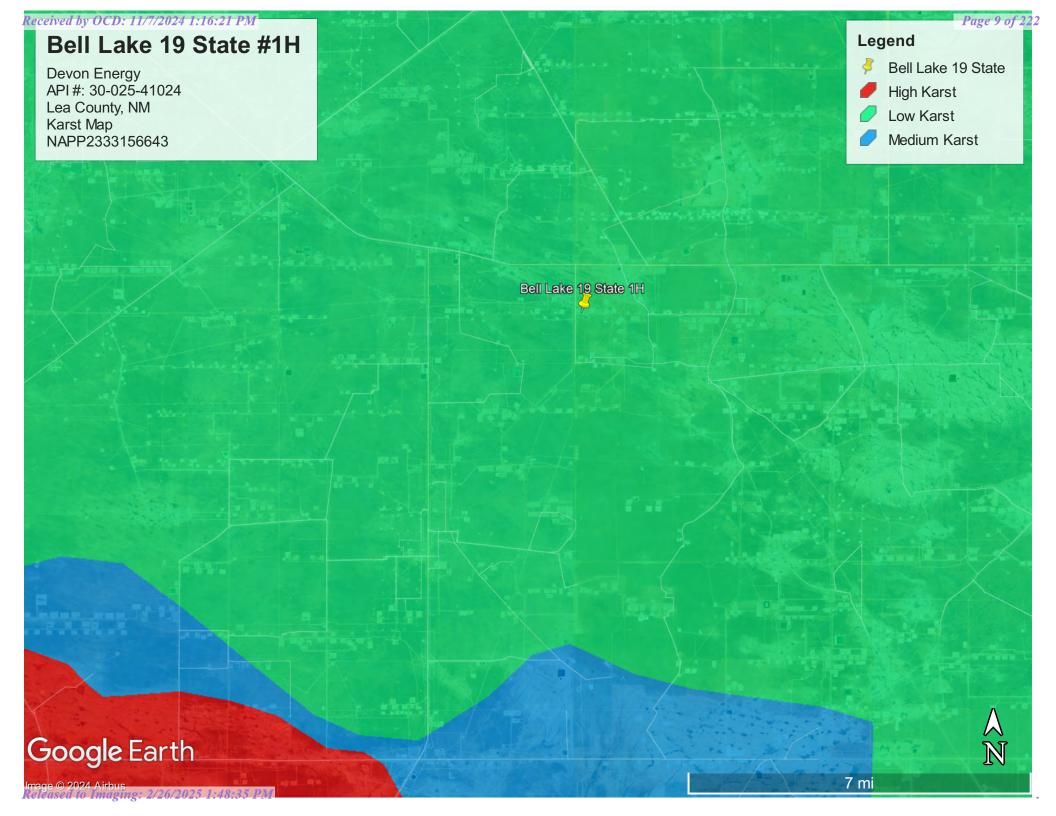
Figure 3- Karst Map

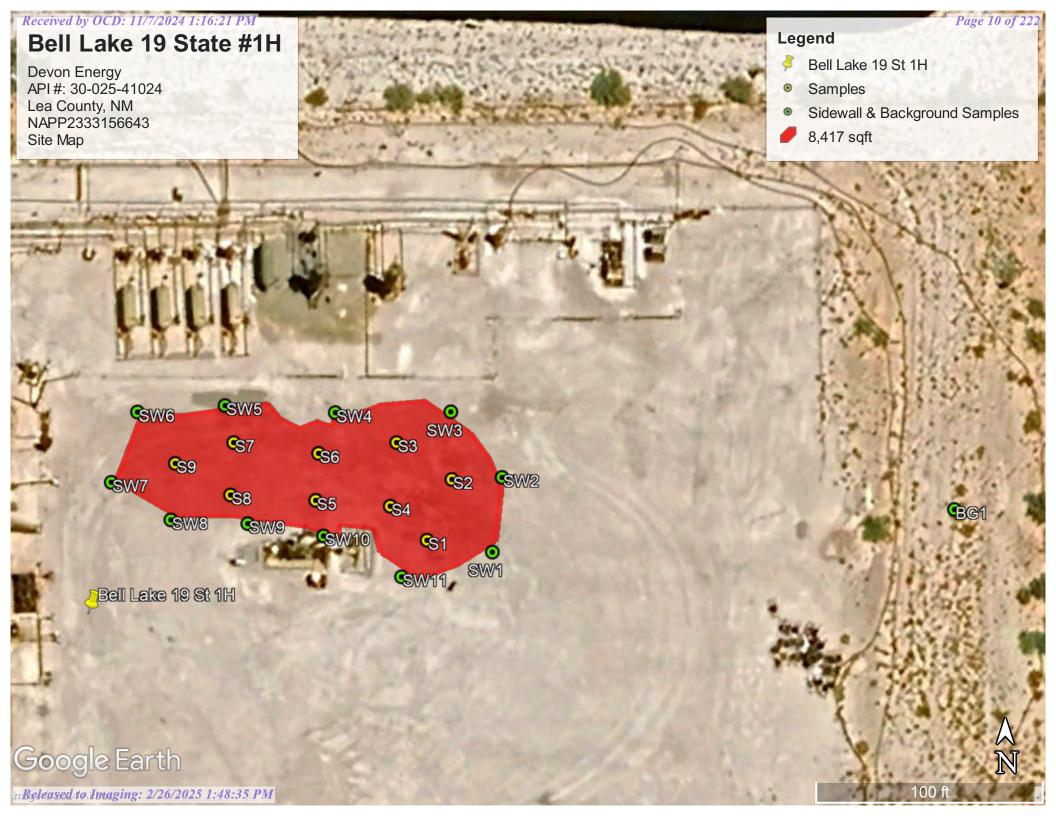
Figure 4- Site Map

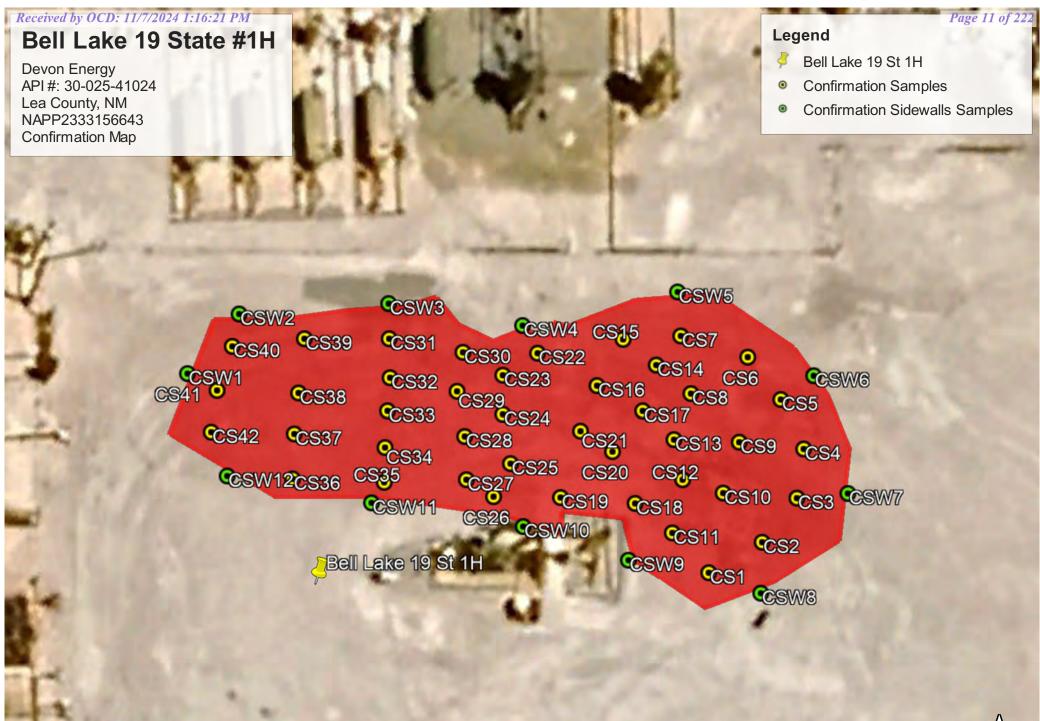
Figure 5- Confirmation Sample Map

















Appendix A

Water Surveys:

- OSE
- USGS
- Surface Water 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

		Sub-		Q	Q (Q									Water
POD Number	Code	basin	County	64	16	4	Sec	Tws	Rng	X	Y		DistanceDepth	WellDepthWate	r Column
C 04768 POD1		CUB	LE	3	3	4	19	24S	33E	631048	3563110	9	744	55	
C 04622 POD1		CUB	LE	3	3	4	24	24S	32E	629436	3563006	9	870		
C 02890		C	LE		2	4	29	24S	33E	633114	3562012*	ò	2993	500	

Average Depth to Water:

Minimum Depth:

Maximum Depth:

Record Count: 3

UTMNAD83 Radius Search (in meters):

Easting (X): 630305.65 **Northing (Y):** 3563049.53 **Radius:** 3000

*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.

5/16/24 11:11 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER

Point of Diversion Summary

NAD83 UTM in meters quarters are smallest to largest Well Tag **POD Nbr Q64** Q16 Q4 Sec Tws Rng Χ Υ Map NA C 04768 POD1 SW SW SE 19 245 33E 631047.5 3563110.7

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

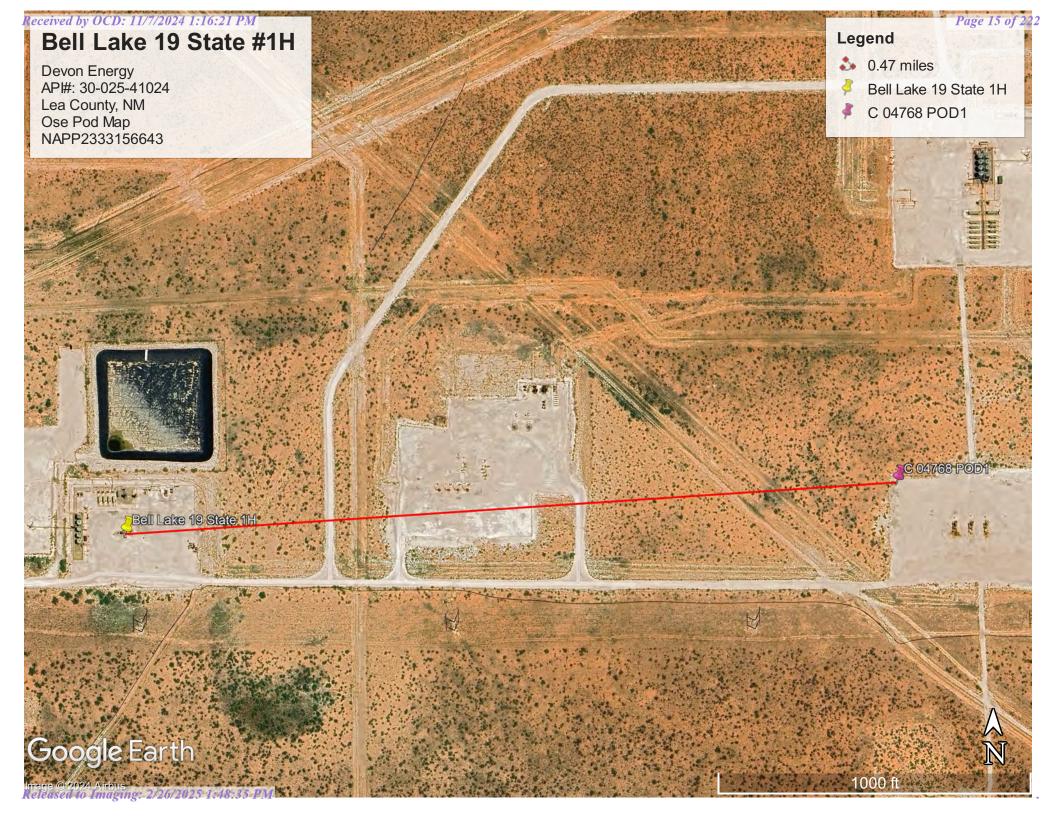
* UTM location was derived from PLSS - see Help

Driller License: Driller Company: 1833 VISION RESOURCES, INC **Driller Name:** JASON MALEY **Drill Start Date: Drill Finish Date:** 2023-12-13 Plug Date: 2023-12-13 2023-12-20 Log File Date: 2024-01-12 **PCW Rcv Date:** Source: Pump Type: Pipe Discharge Size: **Estimated Yield:** Casing Size: **Depth Well:** 55 **Depth Water:**

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.

10/24/24 12:40 PM MST Point of Diversion Summary

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National Water Information System: Web Interface

USGS Water Resources

Data Category:

Geographic Area:

United States

GO

GO

Click to hideNews Bulletins

 Explore the NEW <u>USGS National Water Dashboard</u> interactive map to access realtime water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

Important: <u>Next Generation Monitoring Location Page</u>

Search Results -- 1 sites found

site no list =

• 320956103353801

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 320956103353801 25S.33E.05.12122

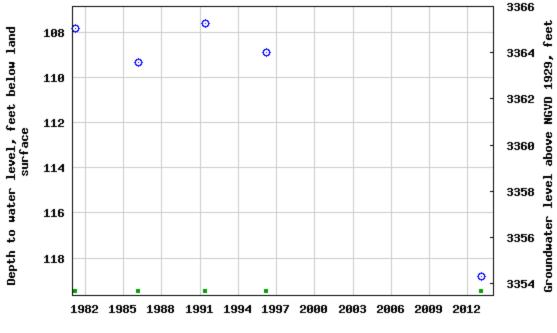
Available data for this site	Groundwater:	Field measurements	→ GO	
Lea County, New Mexico				
Hydrologic Unit Code 1307	0007			
Latitude 32°09'59.4", Lon	gitude 103°	35'47.2" NAD83		
Land-surface elevation 3,4	73.00 feet a	above NGVD29		
This well is completed in th	ne Other aq	uifers (N9999OTh	HER) natio	nal aquifer.
This well is completed in th	າe Santa Ro	sa Sandstone (23	31SNRS) lo	ocal aquifer

Output formats

<u>Table of data</u>	
<u>Tab-separated data</u>	
Graph of data	
Reselect period	

Released to Imaging: 2/26/2025 1:48:35 PM

USGS 320956103353801 255.33E.05.12122



- Period of approved data

Breaks in the plot represent a gap of at least one year between field measurements. <u>Download a presentation-quality graph</u>

Questions or Comments
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Explanation of terms
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U.S. Department of the Interior | U.S. Geological Survey

Title: Groundwater for USA: Water Levels

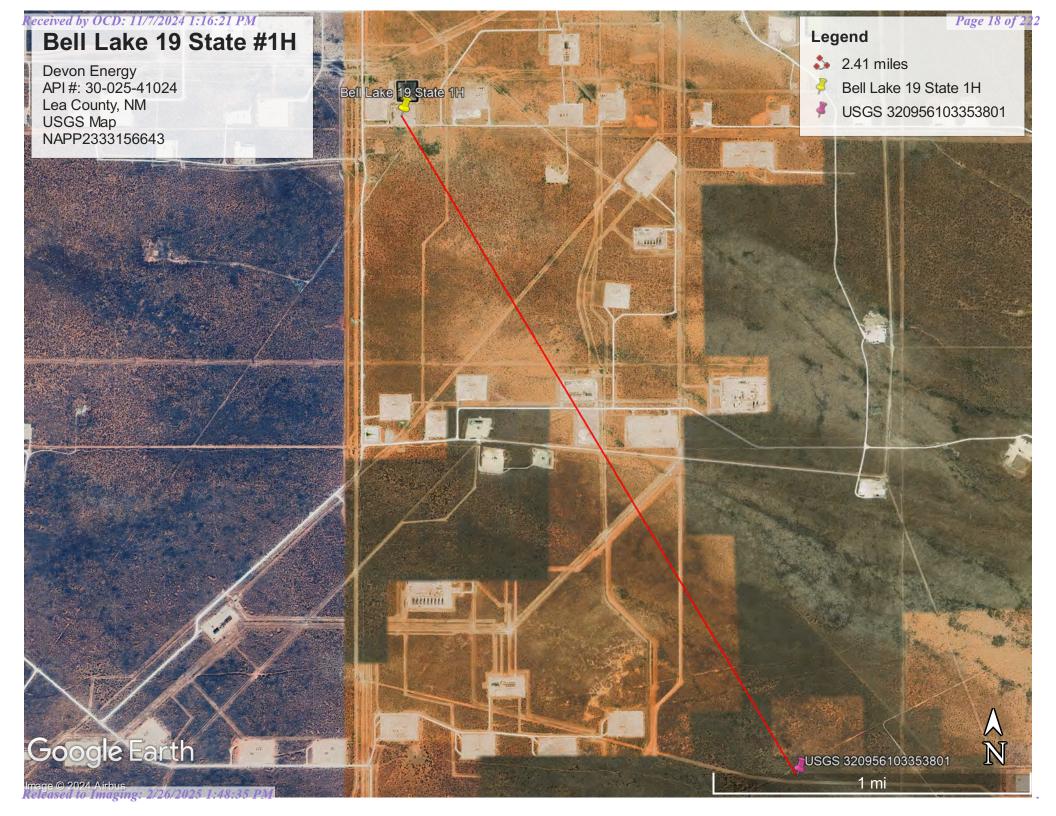
URL: https://nwis.waterdata.usgs.gov/nwis/gwlevels?

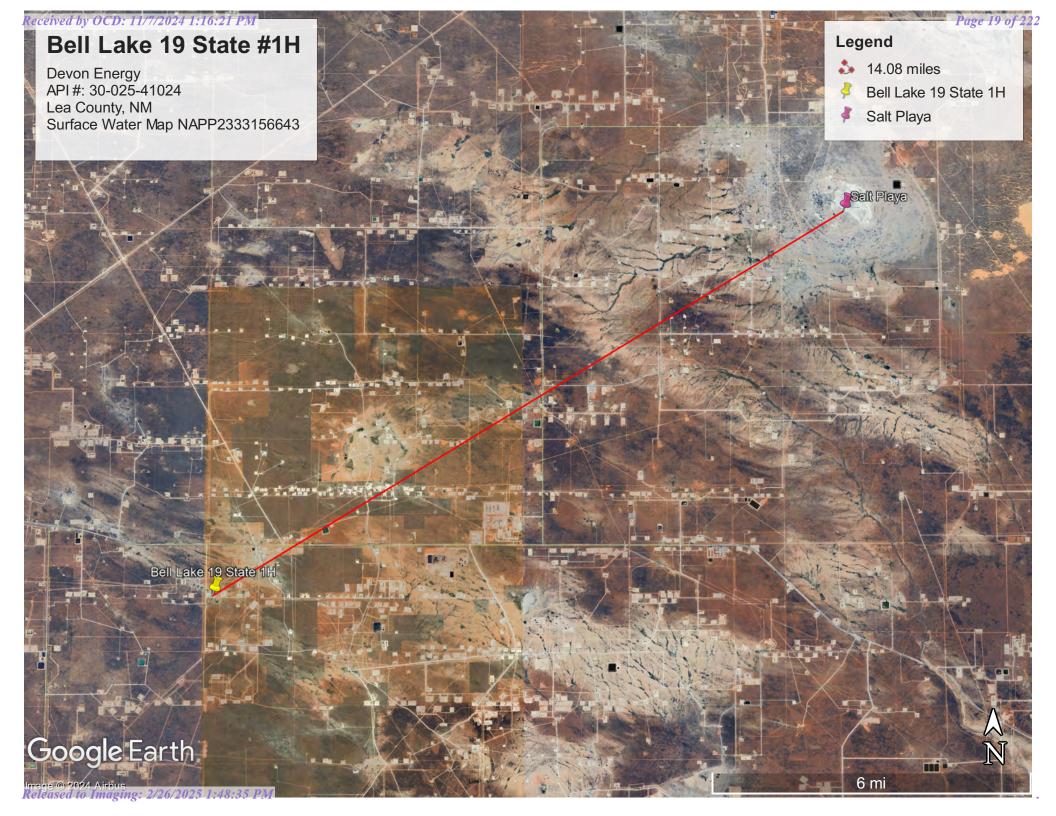
Page Contact Information: <u>USGS Water Data Support Team</u>

Page Last Modified: 2024-11-04 11:59:28 EST

0.65 0.49 nadww01









Appendix B

- Soil Survey & Soil Maps
- Geological Data
- FEMA Flood Map
- Wetlands Map

Lea County, New Mexico

PT—Pyote loamy fine sand

Map Unit Setting

National map unit symbol: dmqp Elevation: 3,000 to 3,900 feet

Mean annual precipitation: 10 to 12 inches Mean annual air temperature: 60 to 62 degrees F

Frost-free period: 190 to 200 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Pyote and similar soils: 85 percent Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

Description of Pyote

Setting

Landform: Plains

Landform position (three-dimensional): Rise

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Sandy eolian deposits derived from sedimentary

rock

Typical profile

A - 0 to 25 inches: loamy fine sand Bt - 25 to 60 inches: fine sandy loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): High

(2.00 to 6.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 5 percent

Gypsum, maximum content: 1 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

Available water supply, 0 to 60 inches: Low (about 5.3 inches)

Interpretive groups

Land capability classification (irrigated): 6e Land capability classification (nonirrigated): 7s



Hydrologic Soil Group: A

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Minor Components

Maljamar

Percent of map unit: 8 percent

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Palomas

Percent of map unit: 7 percent

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Data Source Information

Soil Survey Area: Lea County, New Mexico Survey Area Data: Version 21, Sep 3, 2024

Lea County, New Mexico

MN—Ratliff-Wink fine sandy loams

Map Unit Setting

National map unit symbol: dmqf Elevation: 3,000 to 3,900 feet

Mean annual precipitation: 10 to 15 inches Mean annual air temperature: 60 to 62 degrees F

Frost-free period: 190 to 205 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Ratliff and similar soils: 45 percent Wink and similar soils: 40 percent Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

Description of Ratliff

Setting

Landform: Plains

Landform position (three-dimensional): Dip

Down-slope shape: Convex Across-slope shape: Convex

Parent material: Calcareous alluvium and/or calcareous eolian

deposits derived from sedimentary rock

Typical profile

A - 0 to 4 inches: fine sandy loam
Bw - 4 to 22 inches: clay loam
Bk - 22 to 60 inches: clay 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: 50 percent

Gypsum, maximum content: 1 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

Available water supply, 0 to 60 inches: Moderate (about 8.1

inches)

Interpretive groups

Land capability classification (irrigated): 4e Land capability classification (nonirrigated): 6c

Hydrologic Soil Group: B

Ecological site: R070BC007NM - Loamy

Hydric soil rating: No

Description of Wink

Setting

Landform: Plains

Landform position (three-dimensional): Dip

Down-slope shape: Convex Across-slope shape: Convex

Parent material: Calcareous sandy alluvium and/or calcareous sandy eolian deposits derived from sedimentary rock

Typical profile

A - 0 to 12 inches: fine sandy loam Bk - 12 to 23 inches: sandy loam BCk - 23 to 60 inches: sandy loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained Runoff class: Very low

Capacity of the most limiting layer to transmit water (Ksat): High

(2.00 to 6.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 30 percent

Gypsum, maximum content: 1 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

Available water supply, 0 to 60 inches: Low (about 4.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: A

Ecological site: R070BD004NM - Sandy

Hydric soil rating: No

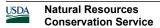
Minor Components

Kermit

Percent of map unit: 6 percent

Ecological site: R070BC022NM - Sandhills

Hydric soil rating: No



Maljamar

Percent of map unit: 5 percent Ecological site: R070BD003NM - Loamy Sand Hydric soil rating: No

Palomas

Percent of map unit: 4 percent Ecological site: R070BD003NM - Loamy Sand Hydric soil rating: No

Data Source Information

Soil Survey Area: Lea County, New Mexico Survey Area Data: Version 21, Sep 3, 2024



MAP LEGEND

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00

Δ

Water Features

Transportation

Background

Spoil Area

Stony Spot

Wet Spot

Other

Rails

US Routes

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

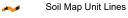
Aerial Photography

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico Survey Area Data: Version 21, Sep 3, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Symbol Map Unit Name		Percent of AOI	
MN	Ratliff-Wink fine sandy loams	1.9	19.3%	
PT	Pyote loamy fine sand	6.3	63.8%	
PU	Pyote and Maljamar fine sands	1.7	16.9%	
Totals for Area of Interest		9.9	100.0%	

(https://www.usgs.gov/)

Mineral Resources (https://www.usgs.gov/energy-and-minerals/mineral-resources-program)

- / Online Spatial Data (/) / Geology (/geology/) / by state (/geology/state/)
- / New Mexico (/geology/state/state.php?state=NM)

Eolian and piedmont deposits

XML (/geology/state/xml/NMQep;0) JSON (/geology/state/json/NMQep;0)

Shapefile (/geology/state/unit-shape.php?unit=NMQep;0)

Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits.

State	New Mexico (/geology/state/state.php?state=NM)					
Name	Eolian and piedmont deposits					
Geologic age	Holocene to middle Pleistocene					
Lithologic constituents	Major Unconsolidated (Eolian) Interlayered eolian sands and piedmont-slope deposits					
References	New Mexico Bureau of Geology and Mineral Resources, 2003, Geologic Map of New Mexico, scale 1:500,000 (includes some new polygons, faults, and attributes not in NM001 - heads up digitizing by JHorton).					

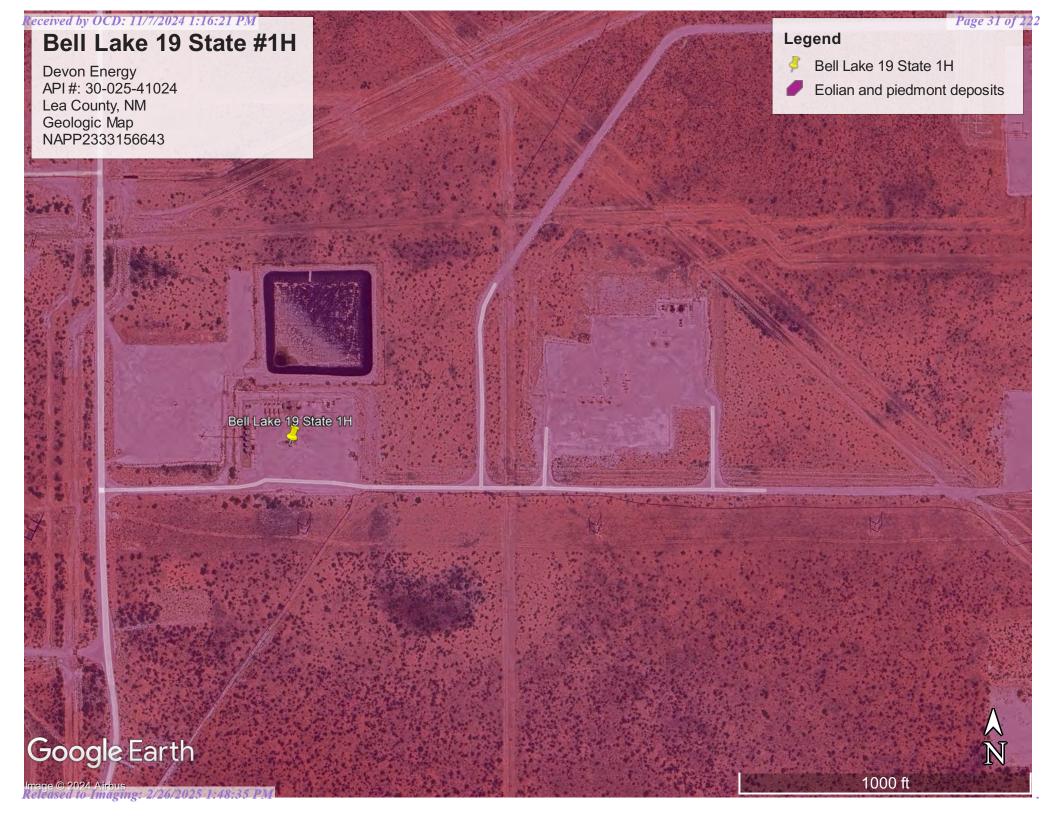
NGMDB product	NGMDB product page for 22974 (https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm)
Counties	Chaves (/geology/state/fips-unit.php?code=f35005) - DeBaca (/geology/state/fips-unit.php?code=f35011) - Eddy (/geology/state/fips-unit.php?code=f35015) - Lea (/geology/state/fips-unit.php?code=f35025) - Roosevelt (/geology/state/fips-unit.php?code=f35041)

DOI Privacy Policy (https://www.doi.gov/privacy) | Legal (https://www.usgs.gov/laws/policies_notices.html) |
Accessibility (https://www2.usgs.gov/laws/accessibility.html) | Site Map (https://www.usgs.gov/sitemap.html) |
Contact USGS (https://answers.usgs.gov/)

U.S. Department of the Interior (https://www.doi.gov/) | DOI Inspector General (https://www.doioig.gov/) |

White House (https://www.whitehouse.gov/) | E-gov (https://www.whitehouse.gov/omb/management/egov/) |

No Fear Act (https://www.doi.gov/pmb/eeo/no-fear-act) | FOIA (https://www2.usgs.gov/foia)



National Flood Hazard Layer FIRMette **FEMA** 03°37'22"W 32°12'3"N T24S R32E S24 T24S R33E S19 LEA COUNTY 350130 35025C1900D T24S R32E S25 T24S R33E S30

Feet

2,000

250

500

1,000

1,500

1:6,000

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AF SPECIAL FLOOD **HAZARD AREAS** Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drain areas of less than one square mile Zo **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF Area with Flood Risk due to Levee Zone FLOOD HAZARD NO SCREEN Area of Minimal Flood Hazard Zone X **Effective LOMRs** OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer STRUCTURES | 1111111 Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** Base Flood Elevation Line (BFE) Limit of Study **Jurisdiction Boundary Coastal Transect Baseline** OTHER **Profile Baseline**

MAP PANELS

FEATURES

No Digital Data Available Unmapped

Hydrographic Feature

Digital Data Available

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/28/2023 at 5:29 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for _> unmapped and unmodernized areas cannot be used for regulatory purposes.

103°36'45"W 32°11'32"N



Wetlands Map



November 4, 2024

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Pond

veliand

Freshwater Forested/Shrub Wetland

Riverine

Lake

Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



Appendix C

48-Hour Notification

<u>District I</u> 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

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**

QUESTIONS

Action 395665

QUESTIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	395665
	Action Type:
	[NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites						
Incident ID (n#)	nAPP2333156643					
Incident Name	NAPP2333156643 BELL LAKE 19 STATE #001H @ 30-025-41024					
Incident Type	Oil Release					
Incident Status	Initial C-141 Approved					
Incident Well	[30-025-41024] BELL LAKE 19 STATE #001H					

Location of Release Source					
Site Name	BELL LAKE 19 STATE #001H				
Date Release Discovered	11/27/2023				
Surface Owner	State				

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	8,417
What is the estimated number of samples that will be gathered	54
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/29/2024
Time sampling will commence	08:10 AM
Please provide any information necessary for observers to contact samplers	Andrew Franco -806-200-0054
Please provide any information necessary for navigation to sampling site	From the intersection of NM 128 and Diamond, Travel west on NM 128 for 3.12 miles, turn South on Lease Rd for 1 mile, turn east on Lease Rd for 0.10 of a mile, arriving at the location on the left.

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

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 395665

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	395665
	Action Type:
	[NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created	Condition	Condition Date
Ву		
jraley	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/24/2024



Appendix D

Photographic Documentation

Page 38 of 222

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Bell Lake 19 State 1H

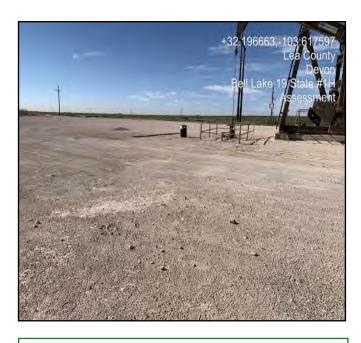
Initial Assessment



+32.196573,-103.617371
Lea County
Devon
Bell Lake 19 State #1H
Assessment

Site information sign.

Photograph of site tech assessing the area facing West.



Photograph of site tech assessing the area facing South.



Photograph of site tech assessing the area facing Southwest.





Photograph of site tech assessing the area facing East.

Page 40 of 222

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Bell Lake 19 State 1H

Confirmation Sample



Photo showing where site tech will gather confirmation samples facing East.



Photo showing where site tech will gather confirmation samples facing Northwest.

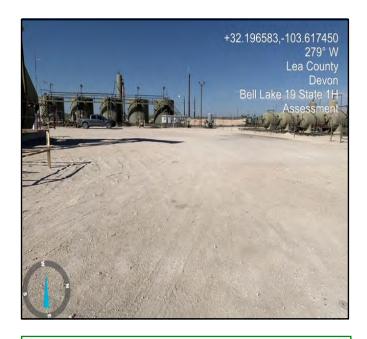


Photo showing where site tech will gather confirmation samples facing West.



Photo showing where site tech will gather confirmation samples facing South.





Photo showing where samples were collected using an hand auger facing Northeast.



Photo showing where samples were collected using an hand auger facing West.



Photo showing where samples were collected using an hand auger facing North.



Photo showing where samples were collected using an hand auger facing West.



Appendix E

Laboratory Reports

Report to:
Gio Gomez



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Bell Lake 19 State 1H

Work Order: E405302

Job Number: 01058-0007

Received: 5/22/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 6/4/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 6/4/24

Gio Gomez PO Box 247 Plains, TX 79355-0247

Project Name: Bell Lake 19 State 1H

Workorder: E405302

Date Received: 5/22/2024 9:00:00AM

Gio Gomez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/22/2024 9:00:00AM, under the Project Name: Bell Lake 19 State 1H.

The analytical test results summarized in this report with the Project Name: Bell Lake 19 State 1H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881 Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Alexa Michaels

Sample Custody Officer Office: 505-632-1881

labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe

Laboratory Technical Representative Office: 505-421-LABS(5227)

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ljarboe@envirotech-inc.com

Michelle Golzales

Client Representative
Office: 505-421-LABS(5227)

Cell: 505-947-8222

mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Donoutoda
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	06/04/24 15:56

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S1 1'	E405302-01A	Soil	05/20/24	05/22/24	Glass Jar, 4 oz.
S1 - 2'	E405302-02A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S1 - 3'	E405302-03A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S1 - 4'	E405302-04A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S2 - 1'	E405302-05A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S2 - 2'	E405302-06A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S2 - 3'	E405302-07A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S2 - 4'	E405302-08A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S3 - 1'	E405302-09A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S3 - 2'	E405302-10A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S3 - 3'	E405302-11A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S3 - 4'	E405302-12A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S4 - 1'	E405302-13A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S4-2'	E405302-14A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S4 - 3'	E405302-15A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S4 - 4'	E405302-16A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S5 - 1'	E405302-17A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S5 - 4'	E405302-18A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S5 - 3'	E405302-19A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S5 - 4'	E405302-20A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S1 1' E405302-01

		E405302-01				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	rst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		91.4 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	rst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.6 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	rst: DT		Batch: 2422038
Chloride	46.9	20.0	1	05/29/24	05/29/24	

Sample Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S1 - 2'

E405302-02						
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		91.8 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		100 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	alyst: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S1 - 3'

		E405302-03				
Reporting						
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
o,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		92.0 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		101 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S1 - 4'

		2100000				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	*		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		92.8 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg Analyst: EG		st: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		102 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S2 - 1'

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		92.3 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		101 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		106 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422038
	23.5	20.0		05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S2 - 2'

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E4	053	02-	-06

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		92.1 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.6 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		105 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	

Chloride

Sample Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S2 - 3'

E405302-07							
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: EG	<u>-</u>	Batch: 2421158	
Benzene	ND	0.0250	1	05/24/24	05/30/24		
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24		
Toluene	ND	0.0250	1	05/24/24	05/30/24		
o-Xylene	ND	0.0250	1	05/24/24	05/30/24		
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24		
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24		
Surrogate: 4-Bromochlorobenzene-PID		91.3 %	70-130	05/24/24	05/30/24		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: EG		Batch: 2421158	
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24		
Surrogate: 1-Chloro-4-fluorobenzene-FID		100 %	70-130	05/24/24	05/30/24		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422088	
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24		
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24		
Surrogate: n-Nonane		105 %	50-200	05/30/24	06/04/24		
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2422038	

20.0

ND

05/29/24

05/29/24



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S2 - 4'

	L103502 00				
Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Anal	yst: EG		Batch: 2421158
ND	0.0250	1	05/24/24	05/30/24	
ND	0.0250	1	05/24/24	05/30/24	
ND	0.0250	1	05/24/24	05/30/24	
ND	0.0250	1	05/24/24	05/30/24	
ND	0.0500	1	05/24/24	05/30/24	
ND	0.0250	1	05/24/24	05/30/24	
	92.6 %	70-130	05/24/24	05/30/24	
mg/kg	mg/kg	Anal	yst: EG		Batch: 2421158
ND	20.0	1	05/24/24	05/30/24	
	99.8 %	70-130	05/24/24	05/30/24	
mg/kg	mg/kg	Anal	yst: KM		Batch: 2422088
ND	25.0	1	05/30/24	06/04/24	
ND	50.0	1	05/30/24	06/04/24	
	104 %	50-200	05/30/24	06/04/24	
mg/kg	mg/kg	Anal	yst: DT		Batch: 2422038
ND	20.0	1	05/29/24	05/29/24	
	mg/kg ND ND ND ND ND ND ND ND ND Mg/kg ND mg/kg	mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 MD 0.0250 MD 20.0 99.8 % mg/kg MB/kg mg/kg ND 25.0 ND 50.0 104 % mg/kg mg/kg mg/kg	Result Limit Dilution mg/kg mg/kg Anal ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 MD 0.0250 1 MD 0.0250 1 Mg/kg mg/kg Anal ND 20.0 1 Mg/kg mg/kg Anal ND 25.0 1 ND 50.0 1 104 % 50-200 mg/kg Mg/kg Anal	Result Limit Dilution Prepared mg/kg mg/kg Analyst: EG ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0500 1 05/24/24 ND 0.0250 1 05/24/24 MD 0.0250 1 05/24/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 mg/kg mg/kg Analyst: KM ND 25.0 1 05/30/24 ND 50.0 1 05/30/24 ND 50.0 1 05/30/24 Mg/kg mg/kg Analyst: DT	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: EG ND 0.0250 1 05/24/24 05/30/24 ND 0.0500 1 05/24/24 05/30/24 ND 0.0250 1 05/24/24 05/30/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 05/30/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 05/30/24 mg/kg mg/kg Analyst: KM ND 25.0 1 05/30/24 06/04/24 ND 50.0 1 05/30/24 06/04/24 ND 50.0 1 05/30/24 06/04/24 ND 50.0 <



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S3 - 1'

		Reporting				
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Aı	nalyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/30/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/30/24	
Toluene	ND	0.0250	1	05/24/24	05/30/24	
o-Xylene	ND	0.0250	1	05/24/24	05/30/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/30/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/30/24	
Surrogate: 4-Bromochlorobenzene-PID		92.8 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Aı	nalyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.9 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Aı	nalyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		104 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Aı	nalyst: DT		Batch: 2422038
Chloride	22.2	20.0	1	05/29/24	05/29/24	



Chloride

Sample Data

Pima	Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO B	3ox 247	Project Number:	01058-0007	Reported:
Plain	s TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S3 - 2' E405302-10

Reporting Analyte Result Limit Dilution Prepared Analyzed Notes mg/kg mg/kg Analyst: EG Batch: 2421158 Volatile Organics by EPA 8021B 05/24/24 05/30/24 ND 0.0250Benzene 05/30/24 1 05/24/24 Ethylbenzene ND 0.0250ND 0.0250 05/24/24 05/30/24 Toluene 1 05/24/24 05/30/24 ND o-Xylene 0.0250ND 0.0500 1 05/24/24 05/30/24 p,m-Xylene 05/24/24 05/30/24 1 Total Xylenes ND 0.025005/24/24 05/30/24 90.3 % 70-130 ${\it Surrogate: 4-Bromochlorobenzene-PID}$ Analyst: EG Ratch: 2421158

Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/30/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		100 %	70-130	05/24/24	05/30/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		105 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	yst: DT		Batch: 2422038

20.0

1

05/29/24

05/29/24

ND

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S3 - 3'

	Reporting				
Result	Limit	Dilutio	on Prepared	Analyzed	Notes
mg/kg	mg/kg	Ar	nalyst: EG		Batch: 2421158
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0500	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
	90.2 %	70-130	05/24/24	05/31/24	
mg/kg	mg/kg	Ar	nalyst: EG		Batch: 2421158
ND	20.0	1	05/24/24	05/31/24	
	99.8 %	70-130	05/24/24	05/31/24	
mg/kg	mg/kg	Ar	nalyst: KM		Batch: 2422088
ND	25.0	1	05/30/24	06/04/24	
ND	50.0	1	05/30/24	06/04/24	
	104 %	50-200	05/30/24	06/04/24	
mg/kg	mg/kg	Ar	nalyst: DT		Batch: 2422038
	mg/kg ND Mg/kg ND	mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 mg/kg mg/kg MD 20.0 99.8 % mg/kg mg/kg mg/kg ND 25.0	mg/kg mg/kg And ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 90.2 % 70-130 mg/kg mg/kg And ND 20.0 1 99.8 % 70-130 1 mg/kg mg/kg And ND 25.0 1	mg/kg mg/kg Analyst: EG ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0500 1 05/24/24 ND 0.0250 1 05/24/24 mg/kg 70-130 05/24/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 mg/kg mg/kg Analyst: KM ND 25.0 1 05/30/24	mg/kg mg/kg Analyst: EG ND 0.0250 1 05/24/24 05/31/24 ND 0.0500 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 mg/kg 70-130 05/24/24 05/31/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 05/31/24 mg/kg mg/kg Analyst: EG ND 25.0 1 05/24/24 05/31/24



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S3 - 4'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	llyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		93.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.5 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		104 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	llyst: DT		Batch: 2422038
	ND	20.0		05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S4 - 1'

		Reporting					
Analyte	Result	Limit	Diluti	ion P	repared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	A	Analyst: EG			Batch: 2421158
Benzene	ND	0.0250	1	0	5/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	0	5/24/24	05/31/24	
Toluene	ND	0.0250	1	0	5/24/24	05/31/24	
o-Xylene	ND	0.0250	1	0	5/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	0	5/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	0	5/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		93.9 %	70-130	0	5/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: EG			Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	0	5/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.7 %	70-130	0	5/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: KM			Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	0	5/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	0	5/30/24	06/04/24	
Surrogate: n-Nonane		105 %	50-200	0	5/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT			Batch: 2422038
Chloride	27.8	20.0	1	0	5/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S4-2'

		Reporting				
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Aı	nalyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.8 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Aı	nalyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Aı	nalyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		104 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Aı	nalyst: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima	Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO B	3ox 247	Project Number:	01058-0007	Reported:
Plain	s TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S4 - 3'

E405302-15						
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
o,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.2 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.9 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		105 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	lyst: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S4 - 4'

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		93.1 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		104 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	•



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S5 - 1'

		Reporting				
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	A	nalyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
o,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	nalyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.5 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	nalyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		106 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	nalyst: DT		Batch: 2422038
Chloride	57.0	20.0	1	05/29/24	05/29/24	•



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S5 - 4'

		Reporting				
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Aı	nalyst: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Aı	nalyst: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.2 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Aı	nalyst: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		105 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Aı	nalyst: DT		Batch: 2422038
Chloride	21.5	20.0	1	05/29/24	05/29/24	



Pima	Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO B	3ox 247	Project Number:	01058-0007	Reported:
Plain	s TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S5 - 3'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: EG		Batch: 2421158
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		93.8 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: EG		Batch: 2421158
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.6 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422088
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/04/24	
Surrogate: n-Nonane		105 %	50-200	05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422038
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

S5 - 4'

	Reporting				
Result	Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Anal	lyst: EG		Batch: 2421158
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0500	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
	93.8 %	70-130	05/24/24	05/31/24	
mg/kg	mg/kg	Ana	lyst: EG		Batch: 2421158
ND	20.0	1	05/24/24	05/31/24	
	97.1 %	70-130	05/24/24	05/31/24	
mg/kg	mg/kg	Ana	lyst: KM		Batch: 2422088
ND	25.0	1	05/30/24	06/04/24	
ND	50.0	1	05/30/24	06/04/24	
	101 %	50-200	05/30/24	06/04/24	
	ma/ka	Anal	lyst: DT		Batch: 2422038
mg/kg	mg/kg	71114	1981. 191		Butten: E 122030
	mg/kg ND ND ND ND ND ND ND ND ND N	mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 MD 0.0250 93.8 % mg/kg mg/kg ND 20.0 97.1 % mg/kg ND 25.0 ND 50.0	Result Limit Dilution mg/kg mg/kg Ana ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 MD 0.0250 1 93.8 % 70-130 mg/kg mg/kg Ana ND 20.0 1 97.1 % 70-130 mg/kg mg/kg Ana ND 25.0 1 ND 50.0 1 101 % 50-200	Result Limit Dilution Prepared mg/kg mg/kg Analyst: EG ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0500 1 05/24/24 ND 0.0250 1 05/24/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 mg/kg mg/kg Analyst: KM MD 25.0 1 05/30/24 ND 50.0 1 05/30/24 ND 50.0 1 05/30/24	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: EG ND 0.0250 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 ND 0.0500 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 05/31/24 mg/kg mg/kg Analyst: EG ND 20.0 1 05/24/24 05/31/24 mg/kg mg/kg Analyst: KM ND 25.0 1 05/30/24 06/04/24 ND 50.0 1 05/30/24 06/04/24 ND 50.0 1 05/30/24 06/04/24



Surrogate: 4-Bromochlorobenzene-PID

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247	Project Name: Project Number:	Bell Lake 19 State 1H 01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

PO Box 247 Plains TX, 79355-0247		Project Number: Project Manager		o Gomez				6	/4/2024 3:56:57PM
		Volatile C	Organics b	y EPA 802	1B				Analyst: EG
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2421158-BLK1)						I	Prepared: 0	5/24/24 Ana	lyzed: 05/30/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
o,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.8	70-130			
LCS (2421158-BS1)						I	Prepared: 0:	5/24/24 Ana	lyzed: 05/30/24
Benzene	4.53	0.0250	5.00		90.6	70-130			
Ethylbenzene	4.70	0.0250	5.00		94.0	70-130			
Toluene	4.68	0.0250	5.00		93.7	70-130			
o-Xylene	4.69	0.0250	5.00		93.9	70-130			
p,m-Xylene	9.55	0.0500	10.0		95.5	70-130			
Total Xylenes	14.2	0.0250	15.0		94.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.23		8.00		90.3	70-130			
LCS Dup (2421158-BSD1)						I	Prepared: 0	5/24/24 Ana	lyzed: 05/30/24
Benzene	4.65	0.0250	5.00		93.1	70-130	2.73	20	
Ethylbenzene	4.83	0.0250	5.00		96.6	70-130	2.73	20	
Toluene	4.82	0.0250	5.00		96.3	70-130	2.79	20	
o-Xylene	4.83	0.0250	5.00		96.5	70-130	2.78	20	
p,m-Xylene	9.80	0.0500	10.0		98.0	70-130	2.60	20	
Total Xylenes	14.6	0.0250	15.0		97.5	70-130	2.66	20	



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 3:56:57PM

Plains TX, 79355-0247		Project Manager		o Gomez				6.	/4/2024 3:56:57PM
	Non	halogenated (Organics l	by EPA 801	15D - G	RO			Analyst: EG
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2421158-BLK1)							Prepared: 0	5/24/24 Ana	lyzed: 05/30/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.96		8.00		99.5	70-130			
LCS (2421158-BS2)							Prepared: 0	5/24/24 Ana	lyzed: 05/30/24
Gasoline Range Organics (C6-C10)	51.3	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.99		8.00		99.9	70-130			
LCS Dup (2421158-BSD2)							Prepared: 0	5/24/24 Ana	lyzed: 05/30/24
Gasoline Range Organics (C6-C10)	52.9	20.0	50.0		106	70-130	2.94	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.96		8.00		99.5	70-130			

Surrogate: n-Nonane

QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez6/4/2024 3:56:57PM

	Nonhalogenated Organics by EPA 8015D - DRO/ORO								Analyst: KM	
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit		
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes	
Blank (2422088-BLK1)							Prepared: 0:	5/30/24 Analy	yzed: 06/04/24	
Diesel Range Organics (C10-C28)	ND	25.0								
Oil Range Organics (C28-C36)	ND	50.0								
Surrogate: n-Nonane	52.1		50.0		104	50-200				
LCS (2422088-BS1)							Prepared: 0:	5/30/24 Analy	yzed: 06/04/24	
Diesel Range Organics (C10-C28)	249	25.0	250		99.6	38-132				
Surrogate: n-Nonane	53.2		50.0		106	50-200				
LCS Dup (2422088-BSD1)							Prepared: 0:	5/30/24 Analy	yzed: 06/04/24	
Diesel Range Organics (C10-C28)	247	25.0	250		98.8	38-132	0.793	20		

50-200

53.3

Chloride

Chloride

LCS Dup (2422038-BSD1)

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247		Project Name: Project Number: Project Manager:	(Bell Lake 19 St 01058-0007 Gio Gomez	ate 1H				Reported: 6/4/2024 3:56:57PM
		Anions	by EPA	300.0/9056	1				Analyst: DT
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2422038-BLK1)							Prepared: 0:	5/29/24 A	nalyzed: 05/29/24
Chloride	ND	20.0							
LCS (2422038-BS1)							Prepared: 0	5/29/24 A	nalyzed: 05/29/24

250

250

90-110

90-110

0.160

Prepared: 05/29/24 Analyzed: 05/29/24

99.8

99.9

249

250

20.0

20.0

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	06/04/24 15:56

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



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City, State, Zip. Hobbs. NM. 88240	Phone:		T	T	7		T	T	7	TT	- 1		RCRA .
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Email: glo@pimaoli.com Report due by:	Pima Project # -17.7-3	1 30	96	ন	8	3000		١,	2		NM CO		IXI
Time Date No. of	1100	8	DRO	98	V 824	de 30				1	X	3 10	
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I, (field sampler), attest to the validity and authenticity of this sample. I date or time of collection is considered fraud and may be grounds for le	am aware that tampering with or intentionally mislabelling to sample lastice.	le locatio	ın,	,	Sa	imples rea	ulring the	ermal prese	rvation n	ust be rec	hed on Ice the day t	ney are sample	nd or received
Relinquished by: (Signature) Date	al action. Sampled by: Received by: (Signature) Die		Timo	_		CKGO III R	er at an av	g temp apo			Con subsequent day	5.	
Garine Hotoma 5/2/29	00 Michelle Gonzales 521.	24	Time 3	50	la la	eceive	d on l	in (Lab	ise Onl	У	1	
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Relinquished by: (Signature) Date Time	Received by: (Signature) Die	1	Time	20		1		-, 1			_ []	-	e specie
	DOO AND BIZE	2/24	Time 9	OC)	VG Te	mn oc	4	1		17. 10.2	1	.,,-
Sample Matrix: \$ - Soil, \$d - Solid, \$g - Sludge, A - Aqueous, O - Other	i committee	. T		1		1 1		-	lass. v	- VOA		1.5	St. 15
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Relinquish	ed by: (51gn	ature) Adamu	Date				y: (Signature)	nanles	Die 521.	14	Time	300				-	. ,	-	-	e On	-	went days.		7 77
Relinguish Wic	ed by: (Sign	ongal	Date				y: (Signature)	0	S.21		Time	-		Hec	elved	on ic	e: (y	/ N					1.00
Relinquish	ed by: (Sign	nature)	Date S			Received b	y: (Signature)		Dite 522	,	Time		7	AV	Tem	0,	4		A		_ 13_		iki	
Sample Mat	rix: S - Soil, S	d - Solid, Sg -	Sludge, A - A	mienus O . Other		- 4	- V		CARREST	Tim		-1					mber	glas	. v -	VOA				
Note: Sam samples is	ples are dis applicable	carded 30 d only to thos	lays after re e samples r	suits are reported un eceived by the labor	less othe atory with	er arrangement h this COC. 1	ents are made. The liability of t	Hazardous	Chlas will	ho rot	sernad	to ell	ant ar	diana	and -6		client	expe	nse.	The re	epat for th	ne analysi	s of the a	bove



Printed: 5/25/2024 1:09:02PM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

	se concerning these items within 24 nours of t		ec, an the sa	impres will be all	nyzea as requestea.	
Client: Pima En	vironmental Services-Carlsbad	Date Received:	05/22/24 09	9:00	Work Order ID:	E405302
Phone: (575) 63	1-6977	Date Logged In:	05/21/24 17	7:44	Logged In By:	Alexa Michaels
Email: tom@pir	naoil.com	Due Date:	05/30/24 1	7:00 (5 day TAT)		
Chain of Custody	(COC)					
1. Does the sample	ID match the COC?		Yes			
	r of samples per sampling site location ma	tch the COC	Yes			
3. Were samples dr	opped off by client or carrier?		Yes	Carrier: C	Courier	
4. Was the COC co	mplete, i.e., signatures, dates/times, reques	sted analyses?	Yes	_		
Note: An	s received within holding time? alysis, such as pH which should be conducted in inute hold time, are not included in this disucssi		Yes		Commen	ts/Resolution
Sample Turn Arou		on.				
	licate standard TAT, or Expedited TAT?		Yes		Project Bell Lake 19 S	tate 1H has been
Sample Cooler	neare standard 1.11, or Empedited 1.11.		100		separated into multiple	
7. Was a sample co	oler received?		Yes		high sample volume. W	
-	er received in good condition?		Yes			O are as follows.
-	s) received intact, i.e., not broken?		Yes		E405302, 405303	
	ecurity seals present?					
•	, 1		No			
•	stody/security seals intact?		NA			
Note: Th	eceived on ice? If yes, the recorded temp is 4°C, ermal preservation is not required, if samples ar of sampling		Yes			
13. If no visible ice	e, record the temperature. Actual sample	temperature: 4°0	<u>C</u>			
Sample Container	<u>.</u>					
14. Are aqueous Vo	OC samples present?		No			
15. Are VOC samp	les collected in VOA Vials?		NA			
16. Is the head space	ce less than 6-8 mm (pea sized or less)?		NA			
17. Was a trip blank	k (TB) included for VOC analyses?		NA			
18. Are non-VOC s	samples collected in the correct containers	?	Yes			
19. Is the appropriat	e volume/weight or number of sample contain	ners collected?	Yes			
Field Label						
	ple labels filled out with the minimum info	ormation:	• •			
Sample ID' Date/Time			Yes			
Collectors			Yes Yes			
Sample Preservati			105			
-	or field labels indicate the samples were p	reserved?	No			
	correctly preserved?		NA			
	n required and/or requested for dissolved n	netals?	No			
Multiphase Sampl						
	e have more than one phase, i.e., multipha	se?	No			
=	COC specify which phase(s) is to be analy		NA			
•		, 200.	11/1			
Subcontract Labo			2.7			
_	quired to get sent to a subcontract laborato	•	No	a 1	37.	
29. was a subcontr	act laboratory specified by the client and is	i so wno?	NA	Subcontract Lab	D: NA	
Client Instruction	<u>1</u>					

Date

Report to:
Gio Gomez



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Bell Lake 19 State 1H

Work Order: E405303

Job Number: 01058-0007

Received: 5/22/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 6/4/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 6/4/24

Gio Gomez PO Box 247 Plains, TX 79355-0247

Project Name: Bell Lake 19 State 1H

Workorder: E405303

Date Received: 5/22/2024 9:00:00AM

Gio Gomez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/22/2024 9:00:00AM, under the Project Name: Bell Lake 19 State 1H.

The analytical test results summarized in this report with the Project Name: Bell Lake 19 State 1H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

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mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	06/04/24 13:15

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S6 - 1'	E405303-01A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S6 - 2'	E405303-02A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S6 - 3'	E405303-03A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S6 - 4'	E405303-04A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S7 - 1'	E405303-05A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S7 - 2'	E405303-06A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S7 - 3'	E405303-07A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S7 - 4'	E405303-08A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S8 - 1'	E405303-09A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S8 - 2'	E405303-10A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S8 - 3'	E405303-11A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S8 - 4'	E405303-12A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S9- 1'	E405303-13A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S9 - 2'	E405303-14A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S9 - 3'	E405303-15A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
S9 - 4'	E405303-16A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW1	E405303-17A	Soil	05/20/24	05/22/24	Glass Jar, 4 oz.
SW2	E405303-18A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW3	E405303-19A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW4	E405303-20A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW5	E405303-21A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW6	E405303-22A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW7	E405303-23A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW8	E405303-24A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW9	E405303-25A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW10	E405303-26A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
SW11	E405303-27A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.
BG1	E405303-28A	Soil	05/20/24	05/22/24	Glass Jar, 2 oz.

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S6 - 1' E405303-01

		E405303-01				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.9 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.9 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		100 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422039
Chloride	20.0	20.0	1	05/29/24	05/29/24	

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S6 - 2'

		E405303-02				
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
o,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		96.4 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.9 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		99.5 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	alyst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/29/24	



Pima	a Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO I	Box 247	Project Number:	01058-0007	Reported:
Plair	ns TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S6 - 3' E405303-03

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		101 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/29/24	

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S6 - 4'

		2.00000				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		st: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		93.8 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	st: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.9 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	st: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	st: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S7 - 1'

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		93.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.2 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422039
Chloride	44.8	20.0	1	05/29/24	05/30/24	•



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S7 - 2'

		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		94.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.2 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S7 - 3'

	Reporting					
Result	Limit	Dilu	ıtion	Prepared	Analyzed	Notes
mg/kg	mg/kg		Analyst:	RKS		Batch: 2421161
ND	0.0250	1	1	05/24/24	05/31/24	
ND	0.0250	1	1	05/24/24	05/31/24	
ND	0.0250	1	1	05/24/24	05/31/24	
ND	0.0250	1	1	05/24/24	05/31/24	
ND	0.0500	1	1	05/24/24	05/31/24	
ND	0.0250	1	1	05/24/24	05/31/24	
	92.0 %	70-130		05/24/24	05/31/24	
mg/kg	mg/kg		Analyst:	RKS		Batch: 2421161
ND	20.0	1	1	05/24/24	05/31/24	
	97.7 %	70-130		05/24/24	05/31/24	
mg/kg	mg/kg		Analyst:	KM		Batch: 2422089
ND	25.0	1	1	05/30/24	05/31/24	
ND	50.0	1	1	05/30/24	05/31/24	
	104 %	50-200		05/30/24	05/31/24	
mg/kg	104 % mg/kg		Analyst:		05/31/24	Batch: 2422039
	mg/kg ND ND ND ND ND ND ND ND ND Mg/kg	mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 mg/kg mg/kg ND 20.0 97.7 % mg/kg mg/kg mg/kg	Result Limit Dilu mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 mg/kg mg/kg ND 20.0 97.7 % 70-130 mg/kg mg/kg	Result Limit Dilution mg/kg mg/kg Analyst: ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 MD 0.0250 1 mg/kg mg/kg Analyst: ND 20.0 1 97.7 % 70-130 mg/kg mg/kg Analyst:	Result Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0500 1 05/24/24 ND 0.0250 1 05/24/24 mg/kg 70-130 05/24/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 05/24/24 mg/kg mg/kg Analyst: KM ND 25.0 1 05/30/24	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 05/24/24 05/31/24 ND 0.0500 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 MD 0.0250 1 05/24/24 05/31/24 Mg/kg mg/kg Analyst: RKS ND 20.0 1 05/24/24 05/31/24 mg/kg mg/kg Analyst: KM ND 25.0 1 05/30/24 05/31/24



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S7 - 4'

		2100000				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		st: RKS	1 11111/200	Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		91.4 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S8 - 1'

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	nalyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		92.3 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	nalyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.1 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	nalyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		104 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	nalyst: DT		Batch: 2422039
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Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S8 - 2'

E405303-10						
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	ılyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
o,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		91.8 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	ılyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	ılyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		102 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	ılyst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S8 - 3'

		2100000				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
· ·	mg/kg	mg/kg		st: RKS	7 mary 2cc	Batch: 2421161
Volatile Organics by EPA 8021B	ND	0.0250	1	05/24/24	05/31/24	Batch: 2421101
Benzene			1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1			
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.6 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.3 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		102 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S8 - 4'

		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		91.5 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.3 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	alyst: DT		Batch: 2422039
		·	· · · · · · · · · · · · · · · · · · ·			·



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S9- 1'

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		91.1 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.1 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		104 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422039
	44.8	20.0	-	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S9 - 2'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	lyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		92.3 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	lyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	lyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		105 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	lyst: DT		Batch: 2422039



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S9 - 3'

		2.00000				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
· ·	mg/kg	mg/kg		st: RKS	7 mary 2cc	Batch: 2421161
Volatile Organics by EPA 8021B			1	05/24/24	05/31/24	Datcii. 2421101
Benzene	ND	0.0250	1			
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		91.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.4 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		102 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

S9 - 4'

E405303-16

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.6 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.4 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW1

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.6 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	05/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	05/31/24	
Surrogate: n-Nonane		102 %	50-200	05/30/24	05/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2422039
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Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW2

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		89.6 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.7 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/01/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	06/01/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW3

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.0 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.8 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/01/24	
Surrogate: n-Nonane		102 %	50-200	05/30/24	06/01/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	
Chioriac		20.0				



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW4

		D				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Benzene	ND	0.0250	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	05/24/24	05/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.5 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2421161
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/24/24	05/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.6 %	70-130	05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: KM		Batch: 2422089
Diesel Range Organics (C10-C28)	ND	25.0	1	05/30/24	06/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	05/30/24	06/01/24	
Surrogate: n-Nonane		103 %	50-200	05/30/24	06/01/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2422039
Chloride	ND	20.0	1	05/29/24	05/30/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW5

	E405303-21				
	Reporting				
Result	Limit	Diluti	on Prepared	Analyzed	Notes
mg/kg	mg/kg	A	nalyst: BA		Batch: 2421162
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
ND	0.0500	1	05/24/24	05/31/24	
ND	0.0250	1	05/24/24	05/31/24	
	101 %	70-130	05/24/24	05/31/24	
	103 %	70-130	05/24/24	05/31/24	
	97.5 %	70-130	05/24/24	05/31/24	
mg/kg	mg/kg	A	nalyst: BA		Batch: 2421162
ND	20.0	1	05/24/24	05/31/24	
	101 %	70-130	05/24/24	05/31/24	
	103 %	70-130	05/24/24	05/31/24	
	97.5 %	70-130	05/24/24	05/31/24	
mg/kg	mg/kg	A	nalyst: KH		Batch: 2422091
ND	25.0	1	05/30/24	06/04/24	
ND	50.0	1	05/30/24	06/04/24	
	103 %	50-200	05/30/24	06/04/24	
mg/kg	mg/kg	A	nalyst: IY		Batch: 2422040
	mg/kg ND	Result Reporting Mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0500 ND 0.0250 I01 % 103 % 97.5 % mg/kg MD 20.0 I01 % 103 % 97.5 % mg/kg mg/kg mg/kg ND 25.0 ND 50.0 103 %	Result Limit Dilution	Reporting Result Limit Dilution Prepared Mg/kg Mg/kg Analyst: BA ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0250 1 05/24/24 ND 0.0500 1 05/24/24 ND 0.0250 1 05/24/24 ND 70-130 05/24/24 103 % 70-130 05/24/24 97.5 % 70-130 05/24/24 MD 20.0 1 05/24/24 103 % 70-130 05/24/24 97.5 % 70-130 05/24/24 97.5 % 70-130 05/24/24 97.5 % 70-130 05/24/24 97.5 % 70-130 05/24/24 97.5 % 70-130 05/24/24 97.5 % 70-130 05/24/24 ND 25.0 1 05/30/24	Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: BA ND 0.0250 1 05/24/24 05/31/24 ND 0.0500 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 ND 0.0250 1 05/24/24 05/31/24 ND 70-130 05/24/24 05/31/24 97.5 % 70-130 05/24/24 05/31/24 mg/kg mg/kg Analyst: BA ND 20.0 1 05/24/24 05/31/24 103 % 70-130 05/24/24 05/31/24 103 % 70-130 05/24/24 05/31/24 mg/kg mg/kg Analyst: KH <td< td=""></td<>



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW6

		E405303-22							
Reporting									
Analyte	Result	Limit	Dilu	ıtion	Prepared	Analyzed	Notes		
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: l	ВА		Batch: 2421162		
Benzene	ND	0.0250	:	1	05/24/24	05/31/24			
Ethylbenzene	ND	0.0250	į	1	05/24/24	05/31/24			
Toluene	ND	0.0250	į	1	05/24/24	05/31/24			
o-Xylene	ND	0.0250	į	1	05/24/24	05/31/24			
p,m-Xylene	ND	0.0500	į	1	05/24/24	05/31/24			
Total Xylenes	ND	0.0250		1	05/24/24	05/31/24			
Surrogate: Bromofluorobenzene		98.9 %	70-130		05/24/24	05/31/24			
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/24/24	05/31/24			
Surrogate: Toluene-d8		97.3 %	70-130		05/24/24	05/31/24			
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: l	ВА		Batch: 2421162		
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/24/24	05/31/24			
Surrogate: Bromofluorobenzene		98.9 %	70-130		05/24/24	05/31/24			
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/24/24	05/31/24			
Surrogate: Toluene-d8		97.3 %	70-130		05/24/24	05/31/24			
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: l	ΚН		Batch: 2422091		
Diesel Range Organics (C10-C28)	ND	25.0		1	05/30/24	06/04/24			
Oil Range Organics (C28-C36)	ND	50.0		1	05/30/24	06/04/24			
Surrogate: n-Nonane		101 %	50-200		05/30/24	06/04/24			
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: l	Y		Batch: 2422040		

20.0

05/29/24

05/29/24

ND



Chloride

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW7

		E405303-23					
		Reporting					
Analyte	Result	Limit	Dilu	ıtion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	BA		Batch: 2421162
Benzene	ND	0.0250	1	1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1	1	05/24/24	05/31/24	
Toluene	ND	0.0250	1	1	05/24/24	05/31/24	
o-Xylene	ND	0.0250	1	1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1	1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1	1	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		99.5 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		97.1 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	BA		Batch: 2421162
Gasoline Range Organics (C6-C10)	ND	20.0	1	1	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		99.5 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		97.1 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	KH		Batch: 2422091
Diesel Range Organics (C10-C28)	ND	25.0	1	1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	1	05/30/24	06/04/24	
Surrogate: n-Nonane		101 %	50-200		05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	IY		Batch: 2422040
Chloride	ND	20.0	1	1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW8

		Reporting					
Analyte	Result	Limit	Dilı	ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	BA		Batch: 2421162
Benzene	ND	0.0250		1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250		1	05/24/24	05/31/24	
Toluene	ND	0.0250		1	05/24/24	05/31/24	
o-Xylene	ND	0.0250		1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500		1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250		1	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		98.2 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		97.8 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	BA		Batch: 2421162
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		98.2 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		97.8 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	KH		Batch: 2422091
Diesel Range Organics (C10-C28)	ND	25.0		1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0		1	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200		05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	IY		Batch: 2422040
Chloride	ND	20.0		1	05/29/24	05/29/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW9

		Reporting					
Analyte	Result	Limit	Dilu	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	BA		Batch: 2421162
Benzene	ND	0.0250	1		05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1		05/24/24	05/31/24	
Toluene	ND	0.0250	1		05/24/24	05/31/24	
o-Xylene	ND	0.0250	1		05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1		05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1		05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		97.8 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		96.9 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	BA		Batch: 2421162
Gasoline Range Organics (C6-C10)	ND	20.0	1	ļ	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		97.8 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		96.9 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	КН		Batch: 2422091
Diesel Range Organics (C10-C28)	ND	25.0	1		05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	l	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200		05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	IY		Batch: 2422040
Allions by ETA 300:0/7030A							

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW10

		Reporting					
Analyte	Result	Limit	Dilu	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	I	Analyst: I	ВА		Batch: 2421162
Benzene	ND	0.0250	1		05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1		05/24/24	05/31/24	
Toluene	ND	0.0250	1		05/24/24	05/31/24	
o-Xylene	ND	0.0250	1		05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1		05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1		05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		97.3 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		96.7 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	1	Analyst: I	ВА		Batch: 2421162
Gasoline Range Organics (C6-C10)	ND	20.0	1		05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		97.3 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		96.7 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	1	Analyst: I	КН		Batch: 2422091
Diesel Range Organics (C10-C28)	ND	25.0	1		05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1		05/30/24	06/04/24	
Surrogate: n-Nonane		102 %	50-200		05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	1	Analyst: I	Y		Batch: 2422040



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

SW11

		Reporting					
Analyte	Result	Limit	Dilut	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	1	Analyst: B	A		Batch: 2421162
Benzene	ND	0.0250	1		05/24/24	05/31/24	
Ethylbenzene	ND	0.0250	1		05/24/24	05/31/24	
Toluene	ND	0.0250	1		05/24/24	05/31/24	
o-Xylene	ND	0.0250	1		05/24/24	05/31/24	
p,m-Xylene	ND	0.0500	1		05/24/24	05/31/24	
Total Xylenes	ND	0.0250	1		05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		99.1 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		97.9 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA			Batch: 2421162
Gasoline Range Organics (C6-C10)	ND	20.0	1		05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		99.1 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		97.9 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	Analyst: KH				Batch: 2422091
Diesel Range Organics (C10-C28)	ND	25.0	1		05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1		05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200		05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	1	Analyst: IY	7		Batch: 2422040
THIOUS BY EITH COOLONS COOL							



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

BG1 E405303-28

		Reporting					
Analyte	Result	Limit	Dil	ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst	: BA		Batch: 2421162
Benzene	ND	0.0250		1	05/24/24	05/31/24	
Ethylbenzene	ND	0.0250		1	05/24/24	05/31/24	
Toluene	ND	0.0250		1	05/24/24	05/31/24	
o-Xylene	ND	0.0250		1	05/24/24	05/31/24	
p,m-Xylene	ND	0.0500		1	05/24/24	05/31/24	
Total Xylenes	ND	0.0250		1	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		98.4 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		96.5 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA			Batch: 2421162
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/24/24	05/31/24	
Surrogate: Bromofluorobenzene		98.4 %	70-130		05/24/24	05/31/24	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130		05/24/24	05/31/24	
Surrogate: Toluene-d8		96.5 %	70-130		05/24/24	05/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	Analyst: KH			Batch: 2422091	
Diesel Range Organics (C10-C28)	ND	25.0		1	05/30/24	06/04/24	
Oil Range Organics (C28-C36)	ND	50.0		1	05/30/24	06/04/24	
Surrogate: n-Nonane		103 %	50-200		05/30/24	06/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst	: IY		Batch: 2422040
					05/29/24	05/29/24	



QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez6/4/20241:15:25PM

Result Limit Level Result Reco Limits RPO Limits RPO Limits RPO Recount Recount	Plains TX, 79355-0247		Project Manage	r: Gi	o Gomez				6/-	4/2024 1:15:25PM
Result Limit Level Result Result Rec Limits RPD Limit Rec Limits RPD Limit Rec Rec Limits RPD Limit Rec		Vo	olatile Organ	ic Compo	unds by EI	PA 82601	В			Analyst: BA
Sank (2421162-BLK1)	Analyte	Result		-		Rec		RPD		
ND		mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
ND	Blank (2421162-BLK1)							Prepared: 0	5/24/24 Anal	yzed: 05/31/24
ND 0.0250 NZylene ND 0.0250 NZylene ND 0.0250 NZylene ND 0.0500 NZylene ND 0.0500 NZylene ND 0.0250 NZylene	Benzene	ND	0.0250							
ND 0.0250 ND 0.0500	Ethylbenzene	ND	0.0250							
ND 0.0500 ND 0.0250 ND ND ND ND ND ND ND N	Toluene									
ND 0.0250 ND ND ND ND ND ND ND N	o-Xylene									
CES Quarter Properties Quarter Properties Quarter Quarter Properties Quarter	p,m-Xylene									
10	Total Xylenes	ND	0.0250							
	Surrogate: Bromofluorobenzene	0.485		0.500		97.0	70-130			
Prepared: 05/24/24 Analyzed: 05/31/24	Surrogate: 1,2-Dichloroethane-d4	0.507		0.500		101	70-130			
Senzene 2.34 0.0250 2.50 93.4 70-130	Surrogate: Toluene-d8	0.479		0.500		95.8	70-130			
2.40	LCS (2421162-BS1)							Prepared: 0	5/24/24 Anal	yzed: 05/31/24
Column C	Benzene	2.34	0.0250	2.50		93.4	70-130			
-Xylene 2.15 0.0250 2.50 85.9 70-130	Ethylbenzene	2.40	0.0250	2.50		95.9	70-130			
A.50	Toluene	2.27	0.0250	2.50		91.0	70-130			
Series S	o-Xylene	2.15	0.0250	2.50		85.9	70-130			
### Outrogate: Bromofluorobenzene	p,m-Xylene	4.50	0.0500	5.00		90.0	70-130			
### Surrogate: 1,2-Dichloroethane-d4	Total Xylenes	6.65	0.0250	7.50		88.6	70-130			
CCS Dup (2421162-BSD1) Prepared: 05/24/24 Analyzed: 05/31/24 Senzene 2.53 0.0250 2.50 101 70-130 8.05 23 Sthylbenzene 2.63 0.0250 2.50 105 70-130 9.09 27 Solutione 2.49 0.0250 2.50 99.7 70-130 9.15 24 Exylene 2.46 0.0250 2.50 98.3 70-130 13.4 27 Com-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 Solutione 7.60 0.0250 7.50 101 70-130	Surrogate: Bromofluorobenzene	0.488		0.500		97.5	70-130			
Prepared: 05/24/24 Analyzed: 05/31/24 Prepared: 05/24/24	Surrogate: 1,2-Dichloroethane-d4	0.493		0.500		98.5	70-130			
Benzene 2.53 0.0250 2.50 101 70-130 8.05 23 Sthylbenzene 2.63 0.0250 2.50 105 70-130 9.09 27 Foluene 2.49 0.0250 2.50 99.7 70-130 9.15 24 Xylene 2.46 0.0250 2.50 98.3 70-130 13.4 27 cm-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 fold Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 fourgate: Bromofluorobenzene 0.503 0.500 101 70-130 13.4 27	Surrogate: Toluene-d8	0.491		0.500		98.2	70-130			
Sthylbenzene 2.63 0.0250 2.50 105 70-130 9.09 27 Foluene 2.49 0.0250 2.50 99.7 70-130 9.15 24 Xylene 2.46 0.0250 2.50 98.3 70-130 13.4 27 cm-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 otal Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 charrogate: Bromofluorobenzene 0.503 0.500 101 70-130 13.4 27	LCS Dup (2421162-BSD1)							Prepared: 0	5/24/24 Anal	yzed: 05/31/24
Sthylbenzene 2.63 0.0250 2.50 105 70-130 9.09 27 Foluene 2.49 0.0250 2.50 99.7 70-130 9.15 24 -Xylene 2.46 0.0250 2.50 98.3 70-130 13.4 27 Am-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 Otal Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 Surrogate: Bromofluorobenzene 0.503 0.500 101 70-130 13.4 27	Benzene	2.53	0.0250	2.50		101	70-130	8.05	23	
Toluene 2.49 0.0250 2.50 99.7 70-130 9.15 24 1-Xylene 2.46 0.0250 2.50 98.3 70-130 13.4 27 1-M-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 1-Yolal Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 1-Wrogate: Bromofluorobenzene 0.503 0.500 101 70-130 13.4 27	Ethylbenzene	2.63		2.50		105	70-130	9.09		
-Xylene 2.46 0.0250 2.50 98.3 70-130 13.4 27 -Xm-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 -Yotal Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 -Xurrogate: Bromofluorobenzene 0.503 0.500 101 70-130 13.4 27	Toluene	2.49		2.50		99.7	70-130	9.15	24	
m-Xylene 5.14 0.0500 5.00 103 70-130 13.4 27 Total Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 Surrogate: Bromofluorobenzene 0.503 0.500 101 70-130	o-Xylene	2.46		2.50		98.3	70-130	13.4	27	
Total Xylenes 7.60 0.0250 7.50 101 70-130 13.4 27 Surrogate: Bromofluorobenzene 0.503 0.500 101 70-130	p,m-Xylene	5.14	0.0500	5.00		103	70-130	13.4	27	
	Total Xylenes	7.60	0.0250	7.50		101	70-130	13.4	27	
'urrogate: 1,2-Dichloroethane-d4 0.483 0.500 96.5 70-130	Surrogate: Bromofluorobenzene	0.503		0.500		101	70-130			
	Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.5	70-130			

0.500

70-130

0.488



Surrogate: Toluene-d8

Surrogate: 4-Bromochlorobenzene-PID

QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

Plains TX, 79355-0247		Project Manager		o Gomez					6/4/2024 1:15:25PM
		Volatile (Organics b	y EPA 802	1B				Analyst: RKS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2421161-BLK1)						I	Prepared: 0	5/24/24 Aı	nalyzed: 05/31/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Coluene	ND	0.0250							
-Xylene	ND	0.0250							
,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Currogate: 4-Bromochlorobenzene-PID	7.32		8.00		91.5	70-130			
LCS (2421161-BS1)						I	Prepared: 0	5/24/24 Aı	nalyzed: 05/31/24
Benzene	4.33	0.0250	5.00		86.5	70-130			
Ethylbenzene	4.77	0.0250	5.00		95.5	70-130			
Coluene	4.69	0.0250	5.00		93.7	70-130			
-Xylene	4.78	0.0250	5.00		95.6	70-130			
,m-Xylene	9.70	0.0500	10.0		97.0	70-130			
Total Xylenes	14.5	0.0250	15.0		96.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.26		8.00		90.8	70-130			
LCS Dup (2421161-BSD1)						I	Prepared: 0	5/24/24 Aı	nalyzed: 05/31/24
Benzene	4.25	0.0250	5.00		85.0	70-130	1.81	20	
Ethylbenzene	4.71	0.0250	5.00		94.2	70-130	1.36	20	
Coluene	4.62	0.0250	5.00		92.4	70-130	1.45	20	
-Xylene	4.72	0.0250	5.00		94.4	70-130	1.23	20	
,m-Xylene	9.58	0.0500	10.0		95.8	70-130	1.29	20	
Total Xylenes	14.3	0.0250	15.0		95.3	70-130	1.27	20	

70-130



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247	Project Name: Project Number:	Bell Lake 19 State 1H 01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

Plains TX, 79355-0247		Project Manager	r: Gi	o Gomez					6/4/2024 1:15:25PM
	Non	halogenated	Organics l	oy EPA 801	15D - G	RO			Analyst: RKS
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2421161-BLK1)							Prepared: 0	5/24/24	Analyzed: 05/31/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.84		8.00		98.0	70-130			
LCS (2421161-BS2)							Prepared: 0	5/24/24	Analyzed: 05/31/24
Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.95		8.00		99.4	70-130			
LCS Dup (2421161-BSD2)							Prepared: 0	5/24/24	Analyzed: 05/31/24
Gasoline Range Organics (C6-C10)	52.5	20.0	50.0		105	70-130	0.251	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.04		8.00		100	70-130			

QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez6/4/20241:15:25PM

Nonhalogenated	Organics by	EPA	.8015D -	GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

Blank (2421162-BLK1)						Prepared: 05	5/24/24 Analy	zed: 05/31/24
Gasoline Range Organics (C6-C10)	ND	20.0						
Surrogate: Bromofluorobenzene	0.485		0.500	97.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.507		0.500	101	70-130			
Surrogate: Toluene-d8	0.479		0.500	95.8	70-130			
LCS (2421162-BS2)						Prepared: 05	5/24/24 Analy	zed: 05/31/24
Gasoline Range Organics (C6-C10)	50.4	20.0	50.0	101	70-130			
Surrogate: Bromofluorobenzene	0.501		0.500	100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.497		0.500	99.4	70-130			
Surrogate: Toluene-d8	0.492		0.500	98.4	70-130			
LCS Dup (2421162-BSD2)						Prepared: 05	5/24/24 Analy	zed: 05/31/24
Gasoline Range Organics (C6-C10)	48.5	20.0	50.0	97.0	70-130	3.79	20	
Surrogate: Bromofluorobenzene	0.502		0.500	100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.495		0.500	99.0	70-130			
Surrogate: Toluene-d8	0.492		0.500	98.4	70-130			



Surrogate: n-Nonane

QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez6/4/2024 1:15:25PM

	Nonhalogenated Organics by EPA 8015D - DRO/ORO								Analyst: KM		
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes		
Blank (2422089-BLK1)							Prepared: 0	5/30/24 Ana	lyzed: 05/31/24		
Diesel Range Organics (C10-C28)	ND	25.0									
Dil Range Organics (C28-C36)	ND	50.0									
urrogate: n-Nonane	51.1		50.0		102	50-200					
LCS (2422089-BS1)							Prepared: 0	5/30/24 Ana	lyzed: 05/31/24		
Diesel Range Organics (C10-C28)	278	25.0	250		111	38-132					
'urrogate: n-Nonane	50.7		50.0		101	50-200					
LCS Dup (2422089-BSD1)							Prepared: 0:	5/30/24 Ana	lyzed: 05/31/24		
Diesel Range Organics (C10-C28)	271	25.0	250		109	38-132	2.40	20			

50-200

52.2

Surrogate: n-Nonane

QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez6/4/2024 1:15:25PM

1141115 111, 7,5555 0217		110jeet Manage		o comez					
	Nonha	Nonhalogenated Organics by EPA 8015D - DRO/ORO							
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2422091-BLK1)							Prepared: 0	5/30/24 Anal	yzed: 06/03/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	53.8		50.0		108	50-200			
LCS (2422091-BS1)							Prepared: 0	5/30/24 Anal	yzed: 06/03/24
Diesel Range Organics (C10-C28)	318	25.0	250		127	38-132			
Surrogate: n-Nonane	50.7		50.0		101	50-200			
LCS Dup (2422091-BSD1)							Prepared: 0	5/30/24 Anal	yzed: 06/03/24
Diesel Range Organics (C10-C28)	316	25.0	250		126	38-132	0.717	20	

101

50-200

Analyst: DT

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247	Project Name: Project Number:	Bell Lake 19 State 1H 01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	6/4/2024 1:15:25PM

Anions	by	EPA	300	.0/9056A
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Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

	mg/kg	mg/kg	mg/kg	mg/kg	/0	/0	/0	/0	Notes
Blank (2422039-BLK1)							Prepared: 0:	5/29/24 Ana	lyzed: 05/29/24
Chloride	ND	20.0							
LCS (2422039-BS1)							Prepared: 0	5/29/24 Ana	lyzed: 05/29/24
Chloride	252	20.0	250		101	90-110			
LCS Dup (2422039-BSD1)							Prepared: 0	5/29/24 Ana	lyzed: 05/29/24
Chloride	251	20.0	250		100	90-110	0.368	20	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	P	roject Name: roject Number: roject Manager		Bell Lake 19 St 01058-0007 Gio Gomez	ate 1H		Reported: 6/4/2024 1:15:25PM				
Anions by EPA 300.0/9056A Analyst: IY											
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit			

	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2422040-BLK1)							Prepared: 05	5/29/24 Ana	lyzed: 05/29/24
Chloride	ND	20.0							
LCS (2422040-BS1)							Prepared: 05	5/29/24 Ana	lyzed: 05/29/24
Chloride	257	20.0	250		103	90-110			
LCS Dup (2422040-BSD1)							Prepared: 05	5/29/24 Ana	lyzed: 05/29/24
Chloride	258	20.0	250		103	90-110	0.353	20	

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	06/04/24 13:15

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Project Information

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Chain of Custody

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	al Instruc	tions:	1 1	RH	1- 2	126 146)	iac	1	L						4	<u></u>				*********
I, (field sam	oler), attest t	o the validity	y and authent	icity of this sample. I a	m aware th	at tampering with or intent	/ tionally mislabellin	ig de sample	e locati	on,		1	ample	s requirir	g thermal	preserva	ation mu	ust be rec	ehedon less the day	they are samp	lad or received
Relinquish	ed by: (Sign	ature)	Date	The state of the s		Sampled by: Received by: (Signature	orgales	Die 54.	24	Time	300				n ice:	. [se Onl		ays.	¥ 17 F
Mich	ed by: (Sign	enzale		21.24 16	50	Received by: (Signature		S.21	124	Time	5	,	Eq	. Arri	or ice:	To.	۰ ر				1=13
Relinquish	ed by: (Sign	ature)		Time		Received by: (Signature)	Dte	124	Time			ALIO	Temp	0,,,	4	******		- H		ACEVO T
Sample Mat	rix: 5 - Soil, 5	d - Solld, Sg -	Sludge, A - A	quequs. Q - Other		CA CA		Office of the contract of the	Tune		alace	-		-4.1	- District	ar ala	CC 11	VOA			A. J.
Note: Sam	ples are dis	carded 30 d	lays after re	sults are reported ur	less other atory with	r arrangements are mad this COC. The liability o	e. Hazardous	inited to	be ret	urned	to cli	ent or o	lispos	sed of a	t the cli	ent exp	ense.	The re	epat for the an	alysis of the	above



Project Information

Chain of Custody

Client, F	Inon English			B078	704	***************************************		·		5	10	CC	2	(>/C	200	,-a	טכ	4		1-	
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Address:	5614 N.	Lovingt	on Hwy.			State, Zir	2	***************************************		CHARLE .	MOTOLO .	2000	1	Inaly	sis an	d Meti	od	1_			LOCAL TO SERVICE STATE OF THE PARTY OF THE P	RCRA
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Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID					4.2	DRO/ORO	GRO/DRO	BTEX by 8021	VOC by 8260	Metals 6010	Chloride		BGDOC			1	Rema	rks
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Sample Mat	rix: 5 - Soil, 5	d - Solid, Sg -	Sludge, A - A	queous, Q - Other		- 4	The state of the s	·	Citraine	r Tyn	B: Ø - 1	glass.		1	Tem		ther of	ass v	- 1/04			
Note: Sam	ples are disc	carded 30 d	lays after re	sults are reported un	less other	er arrangem	nents are ma	de. Hazardo	is stiples will	be re	turned	to cli	ent or	dispo	sed of	at the	client ex	pense	. The	rejot for th	B analysis of t	he above



Printed: 5/25/2024 1:30:45PM

Comments/Resolution

Project Jim Pat SWD #004 has been

E405302, 405303

separated into multiple workorders due to

high sample volume. WO are as follows:

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Pima Environmental Services-Carlsbad Date Received: 05/22/24 09:00 Work Order ID: E405303 Client: (575) 631-6977 Date Logged In: 05/21/24 17:48 Logged In By: Alexa Michaels Phone: 05/30/24 17:00 (5 day TAT) Due Date: Email: gio@pimzoil.com

No

NA

Yes

Chain of Custody (COC)

1. Does the sample ID match the COC?
2. Does the number of samples per sampling site location match the COC
3. Were samples dropped off by client or carrier?
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?
5. Were all samples received within holding time?

Yes

Yes

Carrier: Courier

Yes

Were all samples received within holding time?
 Note: Analysis, such as pH which should be conducted in the field,
 i.e, 15 minute hold time, are not included in this disucssion.

Sample Turn Around Time (TAT)

10. Were custody/security seals present?

6. Did the COC indicate standard TAT, or Expedited TAT?

Yes

Sample Cooler

7. Was a sample cooler received?

8. If yes, was cooler received in good condition?

9. Was the sample(s) received intact, i.e., not broken?

Yes

11. If yes, were custody/security seals intact?
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C
Note: Thermal preservation is not required, if samples are received w/i 15
minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present?

No
15. Are VOC samples collected in VOA Vials?

NA
16. Is the head space less than 6-8 mm (pea sized or less)?

NA
17. Was a trip blank (TB) included for VOC analyses?

NA
18. Are non-VOC samples collected in the correct containers?

Yes
19. Is the appropriate volume/weight or number of sample containers collected?

Yes

Field Label

20. Were field sample labels filled out with the minimum information:

Sample ID?

Date/Time Collected?

Collectors name?

Yes

Yes

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?
 22. Are sample(s) correctly preserved?
 24. Is lab filteration required and/or requested for dissolved metals?

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?

No
27. If yes, does the COC specify which phase(s) is to be analyzed?

NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?
29. Was a subcontract laboratory specified by the client and if so who?
NA Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

— (e

Date

envirotech Inc.

Report to:
Gio Gomez



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Bell Lake 19 State 1H

Work Order: E410373

Job Number: 01058-0007

Received: 10/31/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 10/31/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 10/31/24

Gio Gomez PO Box 247

Plains, TX 79355-0247

Project Name: Bell Lake 19 State 1H

Workorder: E410373

Date Received: 10/31/2024 6:30:00AM

Gio Gomez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/31/2024 6:30:00AM, under the Project Name: Bell Lake 19 State 1H.

The analytical test results summarized in this report with the Project Name: Bell Lake 19 State 1H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881 Cell: 775-287-1762

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Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Donoutoda
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/24 14:17

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS1-Comp.	E410373-01A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS2-Comp.	E410373-02A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS3-Comp.	E410373-03A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS4-Comp.	E410373-04A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS5-Comp.	E410373-05A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS6-Comp.	E410373-06A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS7-Comp.	E410373-07A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS8-Comp.	E410373-08A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS9-Comp.	E410373-09A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS10-Comp.	E410373-10A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS11-Comp.	E410373-11A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS12-Comp.	E410373-12A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS13-Comp.	E410373-13A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS14-Comp.	E410373-14A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS15-Comp.	E410373-15A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS16-Comp.	E410373-16A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS17-Comp.	E410373-17A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS18-Comp.	E410373-18A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS19-Comp.	E410373-19A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS20-Comp.	E410373-20A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS1-Comp. E410373-01

		Reporting					
Analyte	Result	Limit	Dilu	ıtion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	: RKS		Batch: 2444107
Benzene	ND	0.0250	1	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		98.8 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		92.1 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		98.8 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		92.1 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	1	10/31/24	10/31/24	
Surrogate: n-Nonane		109 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	: DT		Batch: 2444101



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS2-Comp. E410373-02

		E-10575-02				
Analyte	Result	Reporting Limit	Dilut	ion Prepared	Analyzed	Notes
Analyte	Result	Limit	Dilui	ion Prepared	Anaryzeu	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.6 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		94.0 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Α	Analyst: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.6 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		94.0 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		106 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT		Batch: 2444101
Chloride	517	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS3-Comp. E410373-03

		Reporting				
Analyte	Result	Limit	Dilut	ion Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		98.3 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		106 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	P	Analyst: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		98.3 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		106 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		101 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT		Batch: 2444101
Chloride	119	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS4-Comp. E410373-04

		2.1.0070 01					
Analyte	Result	Reporting Limit		ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:			Batch: 2444107
Benzene	ND	0.0250		1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250		1	10/30/24	10/31/24	
Toluene	ND	0.0250		1	10/30/24	10/31/24	
o-Xylene	ND	0.0250		1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500		1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		96.8 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		96.8 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0		1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0		1	10/31/24	10/31/24	
Surrogate: n-Nonane		99.8 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	: DT		Batch: 2444101
Chloride	743	20.0		1	10/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS5-Comp. E410373-05

Analyte	Result	Reporting Limit	Dilut	tion Pr	epared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS			Batch: 2444107
Benzene	ND	0.0250	1	10	/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10	/30/24	10/31/24	
Toluene	ND	0.0250	1	10	/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10	/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10	/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10	/30/24	10/31/24	
Surrogate: Bromofluorobenzene		103 %	70-130	10	/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.0 %	70-130	10	/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130	10	/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: RKS			Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	10	/30/24	10/31/24	
Surrogate: Bromofluorobenzene		103 %	70-130	10	/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.0 %	70-130	10	/30/24	10/31/24	
Surrogate: Toluene-d8		104 %	70-130	10	/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV			Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10	/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10	/31/24	10/31/24	
Surrogate: n-Nonane		103 %	50-200	10	/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT			Batch: 2444101
Chloride	505	20.0	1	10	/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS6-Comp. E410373-06

		E410575-00					
Analyte	Result	Reporting Limit	Dilut	tion	Prepared	Analyzed	Notes
Analyte	Kesuit	Limit	Dilui	ши	ricpared	Analyzed	ivotes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RK	S		Batch: 2444107
Benzene	ND	0.0250	1	ļ	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1		10/30/24	10/31/24	
Toluene	ND	0.0250	1	!	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	!	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	!	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1		10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.5 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.7 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		103 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: RK	S		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	Į.	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.5 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.7 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		103 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV	7		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	ļ.	10/31/24	10/31/24	_
Oil Range Organics (C28-C36)	ND	50.0	1	1	10/31/24	10/31/24	
Surrogate: n-Nonane		78.4 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT			Batch: 2444101
Chloride	729	20.0	1		10/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS7-Comp. E410373-07

		E410575-07					
	D. Iv	Reporting					N
Analyte	Result	Limit	Dilut	tion I	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	I	Analyst: RKS	<u> </u>		Batch: 2444107
Benzene	ND	0.0250	1	. 1	0/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	. 1	0/30/24	10/31/24	
Toluene	ND	0.0250	1	. 1	0/30/24	10/31/24	
o-Xylene	ND	0.0250	1	. 1	0/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	. 1	0/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	. 1	0/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.2 %	70-130	1	0/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		92.0 %	70-130	1	0/30/24	10/31/24	
Surrogate: Toluene-d8		106 %	70-130	1	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	I	Analyst: RKS	S		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	. 1	0/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.2 %	70-130	1	0/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		92.0 %	70-130	1	0/30/24	10/31/24	
Surrogate: Toluene-d8		106 %	70-130	1	0/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV			Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	. 1	0/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	. 1	0/31/24	10/31/24	
Surrogate: n-Nonane		76.5 %	50-200	1	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	I	Analyst: DT			Batch: 2444101
Chloride	793	20.0	1	1	0/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS8-Comp. E410373-08

		E4103/3-08					
Analyte	Result	Reporting Limit		ution	Prepared	Analyzed	Notes
Analyte	Result	Limit	Dil	ution	Prepared	Anaiyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Benzene	ND	0.0250		1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250		1	10/30/24	10/31/24	
Toluene	ND	0.0250		1	10/30/24	10/31/24	
o-Xylene	ND	0.0250		1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500		1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.2 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		99.4 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		103 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.2 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		99.4 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		103 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0		1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0		1	10/31/24	10/31/24	
Surrogate: n-Nonane	·	85.8 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst	: DT		Batch: 2444101
Chloride	583	20.0		1	10/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS9-Comp. E410373-09

		Reporting				
Analyte	Result	Limit	Dilut	ion Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.4 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		105 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	/kg Analyst: RKS		Batch: 2444107	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.4 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		105 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		87.8 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT		Batch: 2444101
Chloride	99.4	20.0	1	10/31/24	10/31/24	·



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS10-Comp. E410373-10

		Reporting				
Analyte	Result	Limit	Diluti	ion Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.1 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		90.9 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		105 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		97.1 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		90.9 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		105 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		86.2 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT		Batch: 2444101
Chloride	863	20.0	1	10/31/24	10/31/24	

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS11-Comp. E410373-11

		E-10575-11					
Andre	D14	Reporting Limit	Dilut		1	A l d	Notes
Analyte	Result	Limit	Dilut	tion Prep	pared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS			Batch: 2444107
Benzene	ND	0.0250	1	10/3	30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/3	30/24	10/31/24	
Toluene	ND	0.0250	1	10/3	30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/3	30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/3	30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/3	30/24	10/31/24	
Surrogate: Bromofluorobenzene		99.1 %	70-130	10/3	30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		97.9 %	70-130	10/3	30/24	10/31/24	
Surrogate: Toluene-d8		103 %	70-130	10/3	30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/3	30/24	10/31/24	
Surrogate: Bromofluorobenzene		99.1 %	70-130	10/3	30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		97.9 %	70-130	10/3	30/24	10/31/24	
Surrogate: Toluene-d8		103 %	70-130	10/3	30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: NV			Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/3	31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/3	31/24	10/31/24	
Surrogate: n-Nonane		101 %	50-200	10/3	31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT			Batch: 2444101
Chloride	595	20.0	1	10/2	31/24	10/31/24	•



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS12-Comp. E410373-12

		E410575-12				
Analyte	Result	Reporting Limit	Dilut	tion Prepared	Analyzed	Notes
Anaryte	Result	Liiiit	Dilui	non Frepared	Analyzeu	rotes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene	·	114 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		98.1 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		111 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		114 %	70-130	10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		98.1 %	70-130	10/30/24	10/31/24	
Surrogate: Toluene-d8		111 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	I	Analyst: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	_
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		96.1 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: DT		Batch: 2444101
Chloride	690	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS13-Comp. E410373-13

	2110070 10				
Result	Reporting Limit		on Prepared	Analyzed	Notes
mg/kg	mg/kg	A	nalyst: RKS		Batch: 2444107
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0500	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
	115 %	70-130	10/30/24	10/31/24	
	97.8 %	70-130	10/30/24	10/31/24	
	110 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	A	Analyst: RKS		Batch: 2444107
ND	20.0	1	10/30/24	10/31/24	
	115 %	70-130	10/30/24	10/31/24	
	97.8 %	70-130	10/30/24	10/31/24	
	110 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	A	nalyst: NV		Batch: 2444105
ND	25.0	1	10/31/24	10/31/24	
ND	50.0	1	10/31/24	10/31/24	
	97.6 %	50-200	10/31/24	10/31/24	
mg/kg	mg/kg	A	nalyst: DT		Batch: 2444101
778	20.0	1	10/31/24	10/31/24	
_	mg/kg ND Mg/kg ND Mg/kg	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 II5 % 97.8 % II0 % mg/kg ND 20.0 II5 % 97.8 % II0 % mg/kg Mg/kg mg/kg ND 25.0 ND 50.0 97.6 % mg/kg mg/kg mg/kg	mg/kg mg/kg A ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 115 % 70-130 70-130 97.8 % 70-130 1 Mg/kg mg/kg A ND 20.0 1 115 % 70-130 70-130 97.8 % 70-130 70-130 mg/kg mg/kg A ND 25.0 1 ND 50.0 1 97.6 % 50-200 mg/kg mg/kg A	Result Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 ND 70-130 10/30/24 97.8 % 70-130 10/30/24 110 % 70-130 10/30/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 115 % 70-130 10/30/24 97.8 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 10 % 70-130 10/30/24 ND 25.0 1 10/31/24 ND 50.0 <td>Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 97.8 % 70-130 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 10/3 1/24</td>	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 97.8 % 70-130 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 10/3 1/24

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS14-Comp. E410373-14

D 1:	Reporting	D.:1				Y.
Kesult	Limit	Dil	ution	Prepared	Analyzed	Notes
mg/kg	mg/kg		Analyst:	RKS		Batch: 2444107
ND	0.0250		1	10/30/24	10/31/24	
ND	0.0250		1	10/30/24	10/31/24	
ND	0.0250		1	10/30/24	10/31/24	
ND	0.0250		1	10/30/24	10/31/24	
ND	0.0500		1	10/30/24	10/31/24	
ND	0.0250		1	10/30/24	10/31/24	
	119 %	70-130		10/30/24	10/31/24	
	96.7 %	70-130		10/30/24	10/31/24	
	109 %	70-130		10/30/24	10/31/24	
mg/kg	mg/kg		Analyst: RKS		Batch: 2444107	
ND	20.0		1	10/30/24	10/31/24	
	119 %	70-130		10/30/24	10/31/24	
	96.7 %	70-130		10/30/24	10/31/24	
	109 %	70-130		10/30/24	10/31/24	
mg/kg	mg/kg		Analyst:	NV		Batch: 2444105
ND	25.0	•	1	10/31/24	10/31/24	_
ND	50.0		1	10/31/24	10/31/24	
	97.9 %	50-200		10/31/24	10/31/24	
mg/kg	mg/kg		Analyst:	DT		Batch: 2444101
816	20.0		1	10/31/24	10/31/24	
	ND Mg/kg ND Mg/kg	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 II9 % 96.7 % 109 % mg/kg ND 20.0 II9 % 96.7 % 109 % 109 % mg/kg mg/kg ND 25.0 ND 50.0 97.9 % mg/kg mg/kg mg/kg	Result Limit Dil mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 119 % 70-130 96.7 % 70-130 109 % 70-130 mg/kg mg/kg ND 20.0 119 % 70-130 109 % 70-130 mg/kg mg/kg ND 25.0 ND 50.0 97.9 % 50-200 mg/kg mg/kg	Result Limit Dilution mg/kg mg/kg Analyst: ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 119 % 70-130 96.7 % 70-130 109 % 70-130 mg/kg mg/kg Analyst: ND 109 % 70-130 mg/kg mg/kg Analyst: ND 25.0 1 ND 50.0 1 97.9 % 50-200 mg/kg Analyst:	Result Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 ND 70-130 10/30/24 96.7 % 70-130 10/30/24 109 % 70-130 10/30/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 96.7 % 70-130 10/30/24 96.7 % 70-130 10/30/24 109 % 70-130 10/30/24 109 % 70-130 10/30/24 109 % 70-130 10/30/24 109 % 70-130 10/30/24 ND 25.0 1 10/31/24 ND 50.0 <td>Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 70-130 10/30/24 10/31/24 109 % 70-130 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 119 % 70-130 10/30/24 10/31/24 10/3 1/24 10/3 1/24 10/31/24 10/31/24 109 % 70-130 10/30/24 10/31/24 109 % 70</td>	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 70-130 10/30/24 10/31/24 109 % 70-130 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 119 % 70-130 10/30/24 10/31/24 10/3 1/24 10/3 1/24 10/31/24 10/31/24 109 % 70-130 10/30/24 10/31/24 109 % 70



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS15-Comp. E410373-15

Analyte	Result	Reporting Limit		ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Benzene	ND	0.0250		1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250		1	10/30/24	10/31/24	
Toluene	ND	0.0250		1	10/30/24	10/31/24	
o-Xylene	ND	0.0250		1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500		1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		114 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.5 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		110 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		114 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.5 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		110 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	_	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0		1	10/31/24	10/31/24	
Surrogate: n-Nonane		96.6 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst	: DT		Batch: 2444101
Chloride	113	20.0		1	10/31/24	10/31/24	

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS16-Comp. E410373-16

		E4103/3-10					
Analyte	Result	Reporting Limit		ution	Prepared	Analyzed	Notes
Analyte	Kesuit	Limit	Dill	utioil	richated	Analyzeu	notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Benzene	ND	0.0250		1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250		1	10/30/24	10/31/24	
Toluene	ND	0.0250		1	10/30/24	10/31/24	
o-Xylene	ND	0.0250		1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500		1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		117 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		94.1 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		110 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		117 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		94.1 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		110 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0		1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0		1	10/31/24	10/31/24	
Surrogate: n-Nonane		100 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst	: DT		Batch: 2444101
Chloride	400	20.0		1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS17-Comp. E410373-17

		E4103/3-1/					
Analyte	Result	Reporting Limit		ution	Prepared	Analyzed	Notes
Analyte	Result		Dil			rmaryzed	
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Benzene	ND	0.0250		1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250		1	10/30/24	10/31/24	
Toluene	ND	0.0250		1	10/30/24	10/31/24	
o-Xylene	ND	0.0250		1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500		1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		115 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		94.6 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		110 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		115 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		94.6 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		110 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0		1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0		1	10/31/24	10/31/24	
Surrogate: n-Nonane		99.9 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst	: DT		Batch: 2444101
Chloride	562	20.0		1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS18-Comp. E410373-18

		2110070 10					
Analyte	Result	Reporting Limit		lution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:		- I mary zea	Batch: 2444107
Benzene	ND	0.0250		1	10/30/24	10/31/24	Buten. 2 111107
Ethylbenzene	ND	0.0250		1	10/30/24	10/31/24	
Toluene	ND	0.0250		1	10/30/24	10/31/24	
o-Xylene	ND	0.0250		1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500		1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		115 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.6 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		111 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	: RKS		Batch: 2444107
Gasoline Range Organics (C6-C10)	ND	20.0		1	10/30/24	10/31/24	
Surrogate: Bromofluorobenzene		115 %	70-130		10/30/24	10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.6 %	70-130		10/30/24	10/31/24	
Surrogate: Toluene-d8		111 %	70-130		10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst	: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0		1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0		1	10/31/24	10/31/24	
Surrogate: n-Nonane		97.7 %	50-200		10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	: DT		Batch: 2444101
Chloride	450	20.0		1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:17:10PM

CS19-Comp. E410373-19

		E410575-17				
Analyte	Result	Reporting Limit	Dilu	tion Prepar	red Analyzed	Notes
Allaryu	Result	Liiiit		1	reu Anaryzeu	
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	I	Analyst: RKS		Batch: 2444107
Benzene	ND	0.0250	1	10/30/	/24 10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/	/24 10/31/24	
Toluene	ND	0.0250	1	10/30/	/24 10/31/24	
o-Xylene	ND	0.0250	1	10/30/	/24 10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/	/24 10/31/24	
Total Xylenes	ND	0.0250	1	10/30/	/24 10/31/24	
Surrogate: Bromofluorobenzene		117 %	70-130	10/30/	/24 10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.8 %	70-130	10/30/	/24 10/31/24	
Surrogate: Toluene-d8		109 %	70-130	10/30/	/24 10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	I	Analyst: RKS	Batch: 2444107	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/	/24 10/31/24	
Surrogate: Bromofluorobenzene		117 %	70-130	10/30/	/24 10/31/24	
Surrogate: 1,2-Dichloroethane-d4		93.8 %	70-130	10/30/	/24 10/31/24	
Surrogate: Toluene-d8		109 %	70-130	10/30/	/24 10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	I	Analyst: NV		Batch: 2444105
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/	/24 10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/	/24 10/31/24	
Surrogate: n-Nonane		99.0 %	50-200	10/31/	/24 10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	1	Analyst: DT		Batch: 2444101
Chloride	566	20.0	1	10/31/	/24 10/31/24	



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HPO Box 247Project Number:01058-0007Reported:Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

CS20-Comp. E410373-20

Result	Reporting Limit		on Prepared	Analyzed	Notes
mg/kg	mg/kg	A	nalyst: RKS		Batch: 2444107
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0500	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
	112 %	70-130	10/30/24	10/31/24	
	95.9 %	70-130	10/30/24	10/31/24	
	110 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	A	nalyst: RKS		Batch: 2444107
ND	20.0	1	10/30/24	10/31/24	
	112 %	70-130	10/30/24	10/31/24	
	95.9 %	70-130	10/30/24	10/31/24	
	110 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	A	nalyst: NV		Batch: 2444105
ND	25.0	1	10/31/24	10/31/24	
ND	50.0	1	10/31/24	10/31/24	
	98.4 %	50-200	10/31/24	10/31/24	
mg/kg	mg/kg	A	nalyst: DT		Batch: 2444101
758	20.0		10/31/24		
	mg/kg ND Mg/kg ND Mg/kg	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 II2 % 95.9 % II0 % mg/kg ND 20.0 II2 % 95.9 % II0 % mg/kg MD 25.0 ND 50.0 98.4 % mg/kg mg/kg mg/kg	Result Limit Diluti mg/kg mg/kg A ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 0.0250 1 112 % 70-130 70-130 mg/kg mg/kg A ND 20.0 1 112 % 70-130 1 95.9 % 70-130 70-130 110 % 70-130 1 mg/kg mg/kg A ND 25.0 1 ND 50.0 1 98.4 % 50-200 mg/kg mg/kg A	Result Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 95.9 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 112 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 110 % 70-130 10/30/24 10 % 70-130 10/30/24 10 % 70-130	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 95.9 % 70-130 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 95.9 % 70-130 10/30/24 10/31/24 110 % 70-130 10/30/24 10/31/24 mg/kg mg/k

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

Plains TX, 79355-0247		Project Manage	r: Gi	o Gomez				10.	/31/2024 2:17:10PN
	Ve	olatile Organ	ic Compo	unds by EI	PA 82601	В			Analyst: RKS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2444107-BLK1)							Prepared: 1	0/29/24 Ana	lyzed: 10/30/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.577		0.500		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		96.9	70-130			
Surrogate: Toluene-d8	0.548		0.500		110	70-130			
LCS (2444107-BS1)							Prepared: 1	0/29/24 Ana	lyzed: 10/30/24
Benzene	2.39	0.0250	2.50		95.5	70-130			
Ethylbenzene	2.49	0.0250	2.50		99.7	70-130			
Toluene	2.49	0.0250	2.50		99.8	70-130			
o-Xylene	2.63	0.0250	2.50		105	70-130			
p,m-Xylene	5.25	0.0500	5.00		105	70-130			
Total Xylenes	7.88	0.0250	7.50		105	70-130			
Surrogate: Bromofluorobenzene	0.600		0.500		120	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.484		0.500		96.7	70-130			
Surrogate: Toluene-d8	0.553		0.500		111	70-130			
LCS Dup (2444107-BSD1)							Prepared: 1	0/29/24 Ana	lyzed: 10/30/24
Benzene	2.42	0.0250	2.50		96.9	70-130	1.52	23	
Ethylbenzene	2.51	0.0250	2.50		100	70-130	0.580	27	
Toluene	2.53	0.0250	2.50		101	70-130	1.24	24	
o-Xylene	2.62	0.0250	2.50		105	70-130	0.324	27	
p,m-Xylene	5.26	0.0500	5.00		105	70-130	0.162	27	
Total Xylenes	7.88	0.0250	7.50		105	70-130	0.00	27	
Surrogate: Bromofluorobenzene	0.590		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.486		0.500		97.1	70-130			
-									

0.500

0.551

70-130

110



Surrogate: Toluene-d8

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez10/31/20242:17:10PM

Nonhalogenated	Organics b	v EPA 8015D	- GRO

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

Blank (2444107-BLK1)						Prepared: 10)/29/24 A	nalyzed: 10/30/24
Gasoline Range Organics (C6-C10)	ND	20.0						
Surrogate: Bromofluorobenzene	0.577		0.500	115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500	96.9	70-130			
Surrogate: Toluene-d8	0.548		0.500	110	70-130			
LCS (2444107-BS2)						Prepared: 10)/29/24 A	nalyzed: 10/30/24
Gasoline Range Organics (C6-C10)	43.9	20.0	50.0	87.7	70-130			
Surrogate: Bromofluorobenzene	0.602		0.500	120	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.464		0.500	92.8	70-130			
Surrogate: Toluene-d8	0.567		0.500	113	70-130			
LCS Dup (2444107-BSD2)						Prepared: 10)/29/24 A	nalyzed: 10/30/24
Gasoline Range Organics (C6-C10)	43.3	20.0	50.0	86.5	70-130	1.40	20	
Surrogate: Bromofluorobenzene	0.593		0.500	119	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.475		0.500	95.0	70-130			
Surrogate: Toluene-d8	0.564		0.500	113	70-130			



Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:17:10PM

1 Idins 171, 79555 0247		1 Toject Manage	1. 01	o Gomez					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Nonhalogenated Organics by EPA 8015D - DRO/ORO								Analyst: NV		
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes		
Blank (2444105-BLK1)							Prepared: 1	0/30/24 Ana	alyzed: 10/31/24		
Diesel Range Organics (C10-C28)	ND	25.0									
Oil Range Organics (C28-C36)	ND	50.0									
Surrogate: n-Nonane	54.3		50.0		109	50-200					
LCS (2444105-BS1)							Prepared: 1	0/30/24 Ana	alyzed: 10/31/24		
Diesel Range Organics (C10-C28)	281	25.0	250		112	38-132					
Surrogate: n-Nonane	53.1		50.0		106	50-200					
LCS Dup (2444105-BSD1)							Prepared: 1	0/30/24 Ana	alyzed: 10/31/24		
Diesel Range Organics (C10-C28)	266	25.0	250		107	38-132	5.28	20			
Surrogate: n-Nonane	53.3		50.0		107	50-200					

Chloride

LCS Dup (2444101-BSD1)

Prepared: 10/30/24 Analyzed: 10/30/24

20

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247		Project Name: Project Number: Project Manager:	0	ell Lake 19 St 1058-0007 io Gomez	ate 1H			1	Reported: 0/31/2024 2:17:10PM
		Anions	by EPA	300.0/9056 <i>A</i>	\				Analyst: DT
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2444101-BLK1)							Prepared: 1	0/30/24 Ar	nalyzed: 10/30/24
Chloride	ND	20.0							
LCS (2444101-BS1)							Prepared: 1	0/30/24 Ar	nalyzed: 10/30/24
Chloride	251	20.0	250		100	90-110			

250

100

90-110

0.327

250

20.0

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/24 14:17

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Rolonso	Project Information
d to Im	-
	Client: Pima Envir
7.	Project Manager:
•	Address: 5614 N.
2	City, State, Zip Ho
2	Phone: 806-782-1
2	Email: gio@pima
	In

Chain of Custody

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Page	Ľ	of	<u>Q</u>	•

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Client: Pi	ma En	/ironmen	al Servic	ces	T	Do Bill To			1			e Onl			125	120	3D			SDWA
Project:	8611 19	16 19 S	tate 1	H		Attention: Pevon		روايا	WO#			IOB N	um!	Der C	1D	120	30	Januaru	CVVA	JUVA
Project M	lanager:	Gio Gor	nez			Address:		1	二_	. 1545		<u>ULD</u>	96	<u>00 (</u>	IX.	l		1 19	.,	RCRA
Address:	5614 N	I. Lovingt	on Hwy.		3.	City, State, Zip		L	- т			analys	is an	d Metho	iu T	Γ				1.500/
City, State	e, Zip_F	lobbs. NA	и. 88240		180	Phone:				l	l	- 1	1	- 1	1				State	
Phone: 8	306-782	-1151				Email:		2101	250			l	_	l	1	1		NMIC		ו אדוי
Email: 9	gio@pir	naoil.com	1		1	Pima Project # 1-122		ã ã	<u>م</u>	12	8	밁	ğ	1	Σ	۲ اخ			5 5 7 7 	' '
Report di					<u> </u>	Pima Project # 1-122		\ <u>8</u>	윷)8 K	y 82	8	ا ھ ا	. 1		1	i	🔼		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID			Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		Верос	BGDOC	_		Remark	s
8:10	10/29	S		C51	-(Comp.	1								X	_	<u> </u>			
8:17)	15		C57	-(Amp.	2										_		. <u></u>	
8:23	(+-(-	†	CS3	-C	Smo.	3								Ц					
8:29	 \	++		CSH	-0	01117	4													
0.69	 	+ -		<u> </u>		omy.	5	T							$\Box I$					
8:34		$\perp /$		<u>C55</u>	<u>-C</u>	omb.		+-	-	-	-	-		+	$+\!\!+\!\!\!+$	+	-			
8:46	}			CS6	<u>-C</u>	omp.	9	1	_	_		_		-	\dashv	+	+	 		
8:51	7	\top		CS7 -	-Co	mp.	7		_			_		<u> </u>	$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	_	1	 		
8:59	1			CS8 -	Co	, ΩΩ.	8											<u> </u>		
9:17	17	1/		OSA -	Car	np.	9													
	 } 	+					ю											1 1		
9:23	'			<u>CS10</u>	<u>- ۷</u>	omę.			_		<u> </u>		Ь.		L_`	Ш				
Additio						RH 21261467													day than are es	molad or rarained
I. (field sam	pler), attes	t to the validi	ty and auther	nticity of this samp	le. I am	aware that tampering with or intentionally mislabe	lling the samp	ole loca	tion,			Samp	les req ed in ice	uiring therm e at an ave to	al prese emp abo	vation ve 0 but	must be Hess tha	received on ice tiv an 6°C on subsequ	: usy uley sie sa: ent days.	mpled or received
date or tim	e of collect	ion is conside	red fraud and	l may be grounds f	or legal	action. Sampled by:						-					Use C			
Relinguisi	ned by: (Si		9a	5/30/24 1	me) (15 Refreshed by: (Signature) orgales	Date 10-3	024	Time	<u>34</u>	5	Rec	eive	d on ice	:: (Jin y		
Relinquisl	hed by: (Si	ignature)	Page 10	30,24	me 160	Received by: (Signature)	Date 16.3	0.24	Tim		30	T1.		<u> </u>	<u>.</u> I	 }		T3		
Reliviquis			Da	te T	me / 1/2	Received by (Signature)	Date 1/1.3	120	Tim	13	7)	ΔŴ	G Te	mp ºC_	4					
J. Helm	102	<u> </u>		30.4	<u>ري</u>	- Cur pour	Contain	er Tv	pe: g	- glass	S.D	noly/i	olasti	c. ag - ar	nber (lass,	v - VO)A		
Sample Ma	atrix: S - Soi	il, Sd - Solid, S	g - Sludge, A	- Aqueous, O - Oth	er	less other arrangements are made. Hazardou	is samples w	/ill be	return	ed to	client	or disr	osed	of at the	client (xpen	se. Th	ne report for th	e analysis of	the above
Note: Sar	nples are	discarded 30	days after	results are repol	tea un	tory with this COC. The liability of the laborate	ory is limited	i to th	e amo	unt pa	id for	on the	е герс	ort.						
[samples i	is applicab	ie only to th	ose sample	s received by the	יוטעטו	tory that and ood the house, a												•		

envirotech

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e 153
of 2
222

Address: 5614 N. Lovington Hwy. City, State, Zip Hobbs, NM, 88240 Phone: Bnoe-782-1151 Email: gio@pimaoil.com Resport due by: Time Sampled Sampled Matrix No. of Containers Sample ID CS12-Comp. CS12-Comp. CS12-Comp. CS13-Comp. CS14-Comp. CS15-Comp. IO:10 CS16-Comp. IO:30 CS17-Comp. IO:30 CS18-Comp. IO:40 CS18-Comp. IO:56 Additional Instructions: I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location sampled by: Relinquished by: (Signature) Cate Salva Time You Received by: (Signature) Cate Salva Years And Salva Year	0373	Job N		1						
Attention: Address: Project: Mail lave 19 State H. Address: Project Manager: Gio Gomez Address: 5614 N. Lovington Hwy. Project Manager: Gio Gomez Address: City, State, Zip Hobbs, NM, 88240 Phone: 806-782-1151 Pima Project # 1-122 Lab Number Report due by: Call-Comp. Call	0373	Job N		4		TA	AT .		EPA P	ogram
Project Manager: Gio Gomez Address: 5614 N. Lovington Hwy. Irity, State, Zip Hobbs, NM, 88240 Phone: 806-782-1151 Piline Date Sampled Matrix No. of Containers Peport due by: Time Sampled Sampled Matrix No. of Containers Sampled Sampled Sampled No. of Containers Sampled No. of Comp. CS12 - Comp. IS IO: 10 CS12 - Comp. IS IO: 30 CS13 - Comp. IS IO: 40 CS14 - Comp. IS IO: 40 IO: 56 CS15 - Comp. IQ IO: 56 CS16 - Comp. IQ IQ IQ IQ IQ IQ IQ IQ IQ I	0313	DINE	Number	1D	2D	3D	Stan	dard	CWA	SDWA
Address: 5614 N. Lovington Hwy. Tity, State, Zip Hobbs, NM, 88240 Phone: 806-782-1151 Timall: glo@pimaoil.com Report due by: Time Date Sampled Matrix No. of Sample ID Disapped Sample ID Date Dat		1010	58.0007	X			1:	15 Car. (8)		RCRA
Phone: 806-782-1151 Final: gio@pimaoil.com Report dub by: Time Sampled Sampled Matrix Containers Sample ID CS12-Comp. CS12-Comp. CS13-Comp. CS14-Comp. CS15-Comp. IS IO:10 CS15-Comp. IS IO:26 CS16-Comp. IS IO:30 CS17-Comp. IS IO:37 CS19-Comp. IS IO:40 CS19-Comp. IR IO:40 CS19-Comp. IR IO:40 CS19-Comp. IR IO:40 CS19-Comp. IR IR IR IR IR IR IR IR IR I	1 1	Analy	sis and Metho	d		ГТ				KCKA
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date or time of collection is considered fraud and may be grounds for legal action. Relinquished by: (Signature) Date 3024 Time Profited by: (Signature)	on,	Samp	ples requiring therm ked in ice at an avg to	al presen	vation n ve 0 but	nust be less tha	received or an 6 °C on si	n ice the day ubsequent d	they are sam lays.	pled or rec
Time Packyad hy/(Signature) Date		=				Use C				
Time (Deckyad NV) (Signatura)	Time .	Re	eceived on ice	: · · · ·	Ø1	N	-			
Relinquished by (Signature) Vichelic Gonzales 10.36.24 1600 Recover by (Signature)	1342	_ 1	n .		<u> </u>			13		
Reifing ished by: (Signature) Date Time Received by: (Signature) Date	1845 1030									
Container Type	1342		/G Temp °C_	4						
Sample Matrix: S - Soil, Sd - Solid, Sg - Studge, A - Aqueous, O - Other	1630 Time 6:30	AV	∕ G Temp ^oC_ /plastic, ag - ar	4 nber g	lass, v	v - VO	A			

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Printed: 10/31/2024 7:06:15AM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

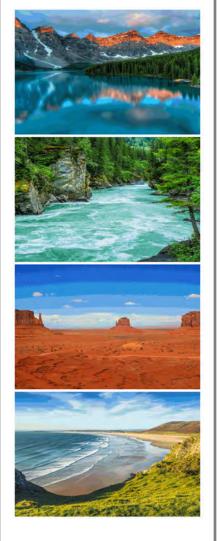
Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	10/31/24 06	5:30	Work Order ID:	E410373
Phone:			10/30/24 14			Caitlin Mars
Email:		Date Logged In: Due Date:		7:00 (0 day TAT)	Logged In By:	Calum Mars
Lillain.	glosspiniaon.com	Duc Date.	10/31/24 17	7.00 (0 day 17A1)		
Chain of	Custody (COC)					
1. Does th	ne sample ID match the COC?		Yes			
2. Does th	ne number of samples per sampling site location mate	h the COC	Yes			
3. Were s	amples dropped off by client or carrier?		Yes	Carrier: C	<u>Courier</u>	
4. Was the	e COC complete, i.e., signatures, dates/times, request	ed analyses?	No	_		
5. Were a	ll samples received within holding time?		Yes			
	Note: Analysis, such as pH which should be conducted in				Comment	s/Resolution
Cample T	i.e, 15 minute hold time, are not included in this disucssion	1.		ı		
	Construction of the Control of the C		Yes		Project Bell Lake 19 Sta	ite 1H Has been
	•		103		separated into multiple	
Sample C	sample cooler received?		Yes		-	-
	was cooler received in good condition?		Yes		sample volume. WO are	
• •	e sample(s) received intact, i.e., not broken?				E410375. Sampled by a	nd No of containers
			Yes		not provided on COC.	
	custody/security seals present?		No			
•	were custody/security seals intact?		NA			
	e sample received on ice? If yes, the recorded temp is 4°C, i Note: Thermal preservation is not required, if samples are minutes of sampling	received w/i 15	Yes			
13. If no	visible ice, record the temperature. Actual sample t	emperature: 4°C	<u> </u>			
	Container					
	queous VOC samples present?		No			
	OC samples collected in VOA Vials?		NA			
	head space less than 6-8 mm (pea sized or less)?		NA			
	trip blank (TB) included for VOC analyses?		NA			
	on-VOC samples collected in the correct containers?		Yes			
	appropriate volume/weight or number of sample contained	ers collected?	Yes			
Field Lab		.•				
	field sample labels filled out with the minimum infor ample ID?	mation:	Yes			
	rate/Time Collected?		No			
	ollectors name?		No			
Sample P	reservation_					
21. Does	the COC or field labels indicate the samples were pre	served?	No			
22. Are sa	ample(s) correctly preserved?		NA			
24. Is lab	filteration required and/or requested for dissolved me	etals?	No			
Multipha	se Sample Matrix					
	the sample have more than one phase, i.e., multiphase	e?	No			
	, does the COC specify which phase(s) is to be analyz		NA			
	ract Laboratory					
	amples required to get sent to a subcontract laboratory	19	No			
	subcontract laboratory specified by the client and if			Subcontract Lab	o: NA	
	nstruction					
<u>Chent II</u>	isti uction					

Date

Report to:
Gio Gomez



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Bell Lake 19 State 1H

Work Order: E410374

Job Number: 01058-0007

Received: 10/31/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 10/31/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 10/31/24

Gio Gomez PO Box 247

Plains, TX 79355-0247

Project Name: Bell Lake 19 State 1H

Workorder: E410374

Date Received: 10/31/2024 6:30:00AM

Gio Gomez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/31/2024 6:30:00AM, under the Project Name: Bell Lake 19 State 1H.

The analytical test results summarized in this report with the Project Name: Bell Lake 19 State 1H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

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Sample Summary

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Donoutoda
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/24 14:29

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS21-Comp.	E410374-01A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS22-Comp.	E410374-02A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS23-Comp.	E410374-03A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS24-Comp.	E410374-04A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS25-Comp.	E410374-05A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS26-Comp.	E410374-06A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS27-Comp.	E410374-07A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS28-Comp.	E410374-08A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS29-Comp.	E410374-09A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS30-Comp.	E410374-10A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS31-Comp.	E410374-11A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS32-Comp.	E410374-12A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS33-Comp.	E410374-13A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS34-Comp.	E410374-14A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS35-Comp.	E410374-15A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS36-Comp.	E410374-16A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS37-Comp.	E410374-17A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS38-Comp.	E410374-18A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS39-Comp.	E410374-19A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS40-Comp.	E410374-20A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS21-Comp. E410374-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	/st: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		88.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg mg/kg		st: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		73.9 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	/st: DT		Batch: 2444102
Chloride	119	20.0	1	10/31/24	10/31/24	

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS22-Comp. E410374-02

zed Notes
Batch: 2444108
/24
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/24
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//24
Batch: 2444108
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1/24
Batch: 2444099
/24
/24
//24
Batch: 2444102
Batch. 2111102
1. 1.



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS23-Comp. E410374-03

		E+105/4-05				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		88.3 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		94.5 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444102
Chloride	833	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS24-Comp. E410374-04

		E410574 04				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
p-Xylene	ND	0.0250	1	10/30/24	10/31/24	
o,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		88.3 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		72.7 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	rst: DT		Batch: 2444102
Chloride	299	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS25-Comp. E410374-05

		E410374-03				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		88.1 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		86.1 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2444102
Chloride	188	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS26-Comp. E410374-06

Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0500	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
	89.2 %	70-130	10/30/24	10/31/24	
mg/kg mg/kg		Analyst: RKS			Batch: 2444108
ND	20.0	1	10/30/24	10/31/24	
	91.7 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Anal	yst: NV		Batch: 2444099
ND	25.0	1	10/31/24	10/31/24	
ND	50.0	1	10/31/24	10/31/24	
	83.4 %	50-200	10/31/24	10/31/24	
mg/kg	mg/kg	Anal	yst: DT		Batch: 2444102
111	20.0	1	10/31/24	10/31/24	·
	mg/kg ND Mg/kg ND mg/kg	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 89.2 % mg/kg mg/kg mg/kg ND 20.0 91.7 % mg/kg ND 25.0 ND 50.0 83.4 % mg/kg mg/kg mg/kg	Result Limit Dilution mg/kg mg/kg Anal ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 89.2 % 70-130 mg/kg mg/kg Anal ND 20.0 1 91.7 % 70-130 mg/kg mg/kg Anal ND 25.0 1 ND 50.0 1 83.4 % 50-200 mg/kg mg/kg Anal	Result Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 ND 25.0 1 10/31/24 ND 50.0 1 10/31/24 ND 50.0 1 10/31/24 83.4 % 50-200 10/31/24 mg/kg mg/kg Analyst: DT	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 89.2 % 70-130 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 10/31/24 ND 25.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24 Mg/kg



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS27-Comp.

E410374-07							
		Reporting					
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2444108	
Benzene	ND	0.0250	1	10/30/24	10/31/24		
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24		
Toluene	ND	0.0250	1	10/30/24	10/31/24		
o-Xylene	ND	0.0250	1	10/30/24	10/31/24		
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24		
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24		
Surrogate: 4-Bromochlorobenzene-PID		88.1 %	70-130	10/30/24	10/31/24		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2444108	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24		
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.1 %	70-130	10/30/24	10/31/24		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: NV		Batch: 2444099	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24		
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24		
Surrogate: n-Nonane		83.2 %	50-200	10/31/24	10/31/24		
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	alyst: DT		Batch: 2444102	
Chloride	628	20.0	1	10/31/24	10/31/24		



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS28-Comp. E410374-08

		E4103/4-00				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		89.7 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		82.6 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444102
Chloride	644	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS29-Comp. E410374-09

		E-1103/1-07				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	Analyst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		89.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		89.5 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	vst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		80.9 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	vst: DT		Batch: 2444102
Chloride	643	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS30-Comp. E410374-10

		E4103/4-10				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.6 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg mg/k		Analyst: RKS			Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		81.1 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444102
Chloride	642	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS31-Comp.

		E410374-11				
		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		101 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.1 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		92.1 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2444102
Chloride	591	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS32-Comp. E410374-12

		E4103/4-12				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		100 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	kg Analyst: RKS			Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.1 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		90.4 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444102
Chloride	471	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS33-Comp. E410374-13

		E4103/4-13				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		97.5 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		95.3 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2444102
Chloride	151	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS34-Comp. E410374-14

		E4103/4-14				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	vst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		98.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg mg/l		Analyst: RKS			Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.5 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		90.6 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444102
Chloride	682	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS35-Comp. E410374-15

	E410574 13				
Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0500	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
	97.5 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
ND	20.0	1	10/30/24	10/31/24	
	88.0 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Analy	st: NV		Batch: 2444099
ND	25.0	1	10/31/24	10/31/24	
ND	50.0	1	10/31/24	10/31/24	
	96.4 %	50-200	10/31/24	10/31/24	
mø/kø	mo/ko	Analy	st: DT		Batch: 2444102
1116/116	mg/kg				
	mg/kg ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 MD 0.0250 MD 20.0250 88.0 % mg/kg MD 25.0 ND 50.0 96.4 %	Reporting Result Limit Dilution mg/kg mg/kg Analy ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 0.0250 1 97.5 % 70-130 mg/kg mg/kg Analy ND 20.0 1 88.0 % 70-130 mg/kg mg/kg Analy ND 25.0 1 ND 50.0 1 96.4 % 50-200	Reporting Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 ND 50.0 1 10/31/24 ND 50.0 1 10/31/24	Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS36-Comp. E410374-16

	E410574 10				
Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0500	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
	98.9 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Analy	st: RKS		Batch: 2444108
ND	20.0	1	10/30/24	10/31/24	
	88.1 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Analy	vst: NV		Batch: 2444099
ND	25.0	1	10/31/24	10/31/24	
ND	50.0	1	10/31/24	10/31/24	
	95.7 %	50-200	10/31/24	10/31/24	
mg/kg	mg/kg	Analy	vst: DT		Batch: 2444102
	88				
	mg/kg ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 MD 0.0250 MD 20.0 88.1 % mg/kg MD 25.0 ND 50.0 95.7 %	Reporting Result Limit Dilution mg/kg mg/kg Analy ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 0.0250 1 MD 0.0250 1 98.9 % 70-130 70-130 mg/kg mg/kg Analy ND 20.0 1 88.1 % 70-130 mg/kg mg/kg Analy ND 25.0 1 ND 50.0 1 95.7 % 50-200	Reporting Reporting mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 MD 0.0250 1 10/30/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 ND 50.0 1 10/31/24 ND 50.0 1 10/31/24	Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 MD 0.0250 1 10/30/24 10/31/24 MB/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 MB/kg mg/kg Analyst: NV 10/31/24 ND 25.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS37-Comp. E410374-17

		E4103/4-1/				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
o,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		98.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.3 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		81.3 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2444102
Chloride	345	20.0	1	10/31/24	10/31/24	



Pima Environn	ental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247		Project Number:	01058-0007	Reported:
Plains TX, 793	55-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS38-Comp. E410374-18

		E4103/4-10				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		yst: RKS	,	Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	Batch: 2111100
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		99.6 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		84.7 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2444102
Chloride	387	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS39-Comp. E410374-19

Result	Reporting Limit	Dilution	n Prepared	Analyzed	Notes
mg/kg	mg/kg	Ana	ılyst: RKS		Batch: 2444108
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
ND	0.0500	1	10/30/24	10/31/24	
ND	0.0250	1	10/30/24	10/31/24	
	99.2 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Ana	ılyst: RKS		Batch: 2444108
ND	20.0	1	10/30/24	10/31/24	
	89.1 %	70-130	10/30/24	10/31/24	
mg/kg	mg/kg	Ana	ılyst: NV		Batch: 2444099
ND	25.0	1	10/31/24	10/31/24	
ND	50.0	1	10/31/24	10/31/24	
	94.5 %	50-200	10/31/24	10/31/24	
mg/kg	mg/kg	Ana	ılyst: DT		Batch: 2444102
147	20.0	1	10/31/24	10/31/24	
	mg/kg ND ND ND ND ND ND ND ND ND Mg/kg ND mg/kg	mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 MD 0.0250 MD 20.0 89.1 % mg/kg MD 25.0 ND 50.0 94.5 % mg/kg mg/kg mg/kg	Result Limit Dilution mg/kg mg/kg Ana ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 MD 0.0250 1 MD 20.0250 1 MB/kg mg/kg Ana ND 20.0 1 89.1 % 70-130 mg/kg mg/kg Ana ND 25.0 1 ND 50.0 1 94.5 % 50-200 mg/kg mg/kg Ana	Result Limit Dilution Prepared mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0250 1 10/30/24 ND 0.0500 1 10/30/24 ND 0.0250 1 10/30/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 ND 50.0 1 10/31/24 ND 50.0 1 10/31/24 ND 50.0 1 10/31/24 Mg/kg mg/kg Analyst: NV	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: RKS ND 0.0250 1 10/30/24 10/31/24 ND 0.0500 1 10/30/24 10/31/24 ND 0.0250 1 10/30/24 10/31/24 MD 0.0250 1 10/30/24 10/31/24 mg/kg mg/kg Analyst: RKS ND 20.0 1 10/30/24 10/31/24 mg/kg mg/kg Analyst: NV ND 25.0 1 10/31/24 10/31/24 ND 25.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24 ND 50.0 1 10/31/24 10/31/24 <

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

CS40-Comp. E410374-20

		E410374-20				
	D 1	Reporting		D 1		N.
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2444108
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		99.8 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2444108
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.8 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: NV		Batch: 2444099
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		97.2 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	lyst: DT		Batch: 2444102
Chloride	697	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	•
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

Plains TX, 79355-0247		Project Manager:	Gi	o Gomez				10/	31/2024 2:29:23PI	
		Volatile Organics by EPA 8021B						Analyst: RKS		
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit		
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes	
Blank (2444108-BLK1)							Prepared: 1	0/30/24 Ana	yzed: 10/30/24	
Benzene	ND	0.0250								
Ethylbenzene	ND	0.0250								
Toluene	ND	0.0250								
o-Xylene	ND	0.0250								
o,m-Xylene	ND	0.0500								
Total Xylenes	ND	0.0250								
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130				
LCS (2444108-BS1)							Prepared: 1	0/30/24 Ana	yzed: 10/30/24	
Benzene	4.89	0.0250	5.00		97.9	70-130				
Ethylbenzene	4.72	0.0250	5.00		94.4	70-130				
Toluene	4.82	0.0250	5.00		96.5	70-130				
o-Xylene	4.71	0.0250	5.00		94.2	70-130				
o,m-Xylene	9.59	0.0500	10.0		95.9	70-130				
Total Xylenes	14.3	0.0250	15.0		95.3	70-130				
Surrogate: 4-Bromochlorobenzene-PID	7.37		8.00		92.1	70-130				
LCS Dup (2444108-BSD1)							Prepared: 1	0/30/24 Ana	yzed: 10/30/24	
Benzene	4.88	0.0250	5.00		97.7	70-130	0.209	20		
Ethylbenzene	4.70	0.0250	5.00		94.1	70-130	0.339	20		
Toluene	4.81	0.0250	5.00		96.2	70-130	0.304	20		
o-Xylene	4.68	0.0250	5.00		93.6	70-130	0.558	20		
o,m-Xylene	9.55	0.0500	10.0		95.5	70-130	0.387	20		
Total Xylenes	14.2	0.0250	15.0		94.9	70-130	0.443	20		



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	_
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:29:23PM

Plains TX, 79355-0247		Project Manage	r: Gi	o Gomez					10/31/2024 2:29:23PM
	Non	halogenated	Organics	by EPA 80	15D - G	RO			Analyst: RKS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2444108-BLK1)							Prepared: 10	0/30/24	Analyzed: 10/30/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.49		8.00		93.6	70-130			
LCS (2444108-BS2)							Prepared: 10	0/30/24	Analyzed: 10/30/24
Gasoline Range Organics (C6-C10)	38.7	20.0	50.0		77.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	10.8		8.00		135	70-130			SI
LCS Dup (2444108-BSD2)							Prepared: 1	0/30/24	Analyzed: 10/30/24
Gasoline Range Organics (C6-C10)	39.7	20.0	50.0		79.5	70-130	2.67	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.39		8.00		92.4	70-130			



Surrogate: n-Nonane

QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez10/31/20242:29:23PM

1 lams 12t, 75555 0247		Troject Manage	1. 01	o Gomez					.0,01,2021 2,2,12011		
	Nonhalogenated Organics by EPA 8015D - DRO/ORO										
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit			
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes		
Blank (2444099-BLK1)							Prepared: 1	0/30/24 Ar	nalyzed: 10/31/24		
Diesel Range Organics (C10-C28)	ND	25.0									
Oil Range Organics (C28-C36)	ND	50.0									
Surrogate: n-Nonane	52.1		50.0		104	50-200					
LCS (2444099-BS1)							Prepared: 1	0/30/24 Ar	nalyzed: 10/31/24		
Diesel Range Organics (C10-C28)	269	25.0	250		108	38-132					
Surrogate: n-Nonane	52.7		50.0		105	50-200					
LCS Dup (2444099-BSD1)							Prepared: 1	0/30/24 Ar	nalyzed: 10/31/24		
Diesel Range Organics (C10-C28)	266	25.0	250		106	38-132	1.17	20			

50-200

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247	Project Name: Project Number:	Bell Lake 19 State 1H 01058-0007		Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez		10/31/2024 2:29:23PM
	Anions by	EPA 300.0/9056A		Analyst: DT
Analyte	Reporting S	pike Source	Rec	RPD

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2444102-BLK1)							Prepared: 1	0/30/24 Anal	yzed: 10/31/24
Chloride	ND	20.0							
LCS (2444102-BS1)							Prepared: 10	0/30/24 Anal	yzed: 10/31/24
Chloride	255	20.0	250		102	90-110			
LCS Dup (2444102-BSD1)							Prepared: 10	0/30/24 Anal	yzed: 10/31/24
Chloride	255	20.0	250		102	90-110	0.0581	20	

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/24 14:29

S1 Surrogate spike recovery was outside of the established acceptance limits.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Project Information

Chain of Custody

Page <u>3</u> of <u>6</u>

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roject M	XII IQ	Gio Gon	. TVIIS nez	<u> </u>		Address			EC	1103	514		dis	8.0	∞	X			1 1 1 1 1 1 1 1 1		DCD A
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I, (field sam	pler), attest	to the validit	y and auther	nticity of this sampl	e. I am	aware that	tampering with or intentionally misla	pelling the sam	ipte loca	ition,			pack	ed in ic	e at an avg to	emp abo	we 0 bu	rt less tha	en 6 °C on subsequent	days.	
			ed fraud and	may be grounds for	r legal	action.	Sampled by:	Date		Tim	ie		1				Lab	Use C	Only		
14a1	hed by: (Sig	Ham	y I	5/30/24 "	1;4	15	coived by: (Signature) Michielle Gonzal	2 10.3	0:24	Tim	34		┑ .	ceive	ed on ice	e:	Y /	N			
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	Date impled	Matrix	No. of Containers	Sample ID			Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		BGDOC	верос				Remarks	·
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Additional	Instru	tions:		100 10		BH-21261467	4.7														
I, (field sample	r), attest t	o the validit	y and auther	ticity of this sampl	e. I an	aware that tampering with or intentionally mislabe	lling the samp	le locat	tion,			Samp	iles requiri ed in ice at	ng thermal an avg ten	presen p abov	vation n e 0 but	nust be i less that	received or n 6 °C on si	ice the day obsequent d	they are san lays.	aplea or red
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Sample Matrix	c: S - Soil	L/500 id - Solid, Sa					Contain	er Ty	pe: g	glas	s, p -	poly/	plastic,	ag - am	ber g	lass, \	/ - VO	A rocart	for the ar	nalucie of •	ha ahour
					ad un	less other arrangements are made. Hazardou story with this COC. The liability of the laborate	ıs samples w	ill be r	eturn	ed to	client	or disp	osed of	at the c	ient e	xpens	e. In	e report	ioi ute al	ralysis UI (ne asove

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Printed: 10/31/2024 9:37:26AM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

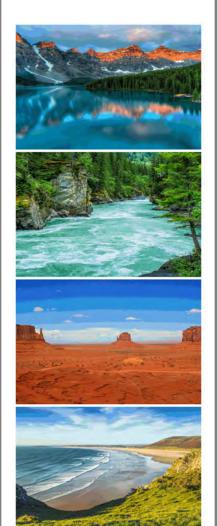
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	10/31/24 0	06:30	Work Order I	
Phone:	(575) 631-6977	Date Logged In:	10/30/24 1		Logged In By	y: Caitlin Mars
Email:	gio@pimaoil.com	Due Date:	10/31/24 1	7:00 (0 day TAT)		
Chain of	Custody (COC)					
1. Does th	ne sample ID match the COC?		Yes			
	ne number of samples per sampling site location mat	ch the COC	Yes			
3. Were sa	amples dropped off by client or carrier?		Yes	Carrier: C	Courier	
4. Was the	e COC complete, i.e., signatures, dates/times, reques	sted analyses?	No	_		
5. Were al	Il samples received within holding time?		Yes			
	Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssion.				Comn	nents/Resolution
	Turn Around Time (TAT)				Project Bell Lake 19	0 State 111 Has been
6. Did the	COC indicate standard TAT, or Expedited TAT?		Yes		_	
Sample C						ple reports due to high
	sample cooler received?		Yes		sample volume. WO	are E410373 to
•	was cooler received in good condition?		Yes		E410375. Sampled b	by and No of containers
	e sample(s) received intact, i.e., not broken?		Yes		not provided on COC	•
10. Were	custody/security seals present?		No		not provided on each	.
11. If yes,	were custody/security seals intact?		NA			
	e sample received on ice? If yes, the recorded temp is 4°C, Note: Thermal preservation is not required, if samples are minutes of sampling visible ice, record the temperature. Actual sample	e received w/i 15	Yes			
		temperature. 4 t	<u>~</u>			
Sample C	queous VOC samples present?		No			
	OC samples collected in VOA Vials?		NA			
	head space less than 6-8 mm (pea sized or less)?		NA			
	trip blank (TB) included for VOC analyses?		NA			
	on-VOC samples collected in the correct containers')	Yes			
	appropriate volume/weight or number of sample contain		Yes			
Field Lab	· · · · · · · · · · · · · · · · · · ·	iers conceteu.	103			
	field sample labels filled out with the minimum info	ermation:				
	ample ID?	imation.	Yes			
	ate/Time Collected?		No			
C	ollectors name?		No			
	<u>reservation</u>					
	the COC or field labels indicate the samples were pr	eserved?	No			
	ample(s) correctly preserved?		NA			
24. Is lab	filteration required and/or requested for dissolved n	netals?	No			
Multipha	se Sample Matrix					
26. Does t	the sample have more than one phase, i.e., multipha	se?	No			
27. If yes,	, does the COC specify which phase(s) is to be analy	zed?	NA			
Subcontr	act Laboratory					
	amples required to get sent to a subcontract laborator	ry?	No			
	subcontract laboratory specified by the client and it	-	NA	Subcontract Lab	o: NA	
	struction					
Cheff In	isti uction					

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Signature of client authorizing changes to the COC or sample disposition.

Report to:
Gio Gomez



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Bell Lake 19 State 1H

Work Order: E410375

Job Number: 01058-0007

Received: 10/31/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 10/31/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise. Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc. Envirotech Inc, holds the Utah TNI certification NM00979 for data reported. Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 10/31/24

Gio Gomez PO Box 247

Plains, TX 79355-0247

Project Name: Bell Lake 19 State 1H

Workorder: E410375

Date Received: 10/31/2024 6:30:00AM

Gio Gomez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/31/2024 6:30:00AM, under the Project Name: Bell Lake 19 State 1H.

The analytical test results summarized in this report with the Project Name: Bell Lake 19 State 1H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881 Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

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Michelle Gonzales

Client Representative

Office: 505-421-LABS(5227)

Cell: 505-947-8222

mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Donoutodi
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/24 14:31

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS41-Comp.	E410375-01A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CS42-Comp.	E410375-02A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW1-Comp.	E410375-03A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW2-Comp.	E410375-04A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW3-Comp.	E410375-05A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW4-Comp.	E410375-06A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW5-Comp.	E410375-07A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW6-Comp.	E410375-08A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW7-Comp.	E410375-09A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW8-Comp.	E410375-10A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW9-Comp.	E410375-11A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW10-Comp.	E410375-12A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW11-Comp.	E410375-13A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.
CSW12-Comp.	E410375-14A	Soil	10/29/24	10/31/24	Glass Jar, 2 oz.



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

CS41-Comp. E410375-01

E4103/5-01							
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Analyte	Result	Lillit	Dilution	Frepared	Anaryzeu	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2444109	
Benzene	ND	0.0250	1	10/30/24	10/31/24		
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24		
Coluene	ND	0.0250	1	10/30/24	10/31/24		
-Xylene	ND	0.0250	1	10/30/24	10/31/24		
,m-Xylene	ND	0.0500	1	10/30/24	10/31/24		
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24		
Surrogate: 4-Bromochlorobenzene-PID		99.7 %	70-130	10/30/24	10/31/24		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2444109	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24		
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.8 %	70-130	10/30/24	10/31/24		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: NV		Batch: 2444098	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24		
Dil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24		
Surrogate: n-Nonane		98.6 %	50-200	10/31/24	10/31/24		
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	llyst: DT		Batch: 2444103	
Chloride	663	20.0	1	10/31/24	10/31/24		



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

CS42-Comp. E410375-02

		E410373-02				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		99.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	yst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		93.6 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: DT		Batch: 2444103
Chloride	570	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

CSW1-Comp.

E410375-03						
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		99.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.1 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		89.9 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
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CSW2-Comp.

E410375-04						
		Reporting				
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Aı	nalyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		99.6 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Aı	nalyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.2 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Aı	nalyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		95.6 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Aı	nalyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW3-Comp.

E410375-05						
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		99.0 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		84.2 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW4-Comp.

		E410375-06				
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		98.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		84.6 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	alyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW5-Comp. E410375-07

		21100.00				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		st: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Foluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
o,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		97.5 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.5 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		86.3 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW6-Comp.

		E410375-08				
		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	nalyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		89.3 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	nalyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.5 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	nalyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		94.1 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	aalyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW7-Comp. E410375-09

		E410373-07				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		79.9 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW8-Comp.

		E410375-10				
		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		91.0 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.2 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		77.1 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



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CSW9-Comp.

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	st: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.9 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	vst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.6 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	vst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		91.5 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: DT		Batch: 2444103
				10/31/24	10/31/24	



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CSW10-Comp.

		E410375-12				
		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	An	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
p-Xylene	ND	0.0250	1	10/30/24	10/31/24	
o,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.6 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		72.0 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

CSW11-Comp.

		E410375-13				
		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	An	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
p-Xylene	ND	0.0250	1	10/30/24	10/31/24	
o,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		89.8 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.2 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		85.2 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: DT		Batch: 2444103
Chloride	ND	20.0	1	10/31/24	10/31/24	



Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

CSW12-Comp.

E410375-14

		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	Ana	alyst: RKS		Batch: 2444109
Benzene	ND	0.0250	1	10/30/24	10/31/24	
Ethylbenzene	ND	0.0250	1	10/30/24	10/31/24	
Toluene	ND	0.0250	1	10/30/24	10/31/24	
o-Xylene	ND	0.0250	1	10/30/24	10/31/24	
p,m-Xylene	ND	0.0500	1	10/30/24	10/31/24	
Total Xylenes	ND	0.0250	1	10/30/24	10/31/24	
Surrogate: 4-Bromochlorobenzene-PID		90.4 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2444109
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/24	10/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.6 %	70-130	10/30/24	10/31/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	ılyst: NV		Batch: 2444098
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/24	10/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/24	10/31/24	
Surrogate: n-Nonane		75.9 %	50-200	10/31/24	10/31/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	Analyst: DT		Batch: 2444103
	ND	20.0	1	10/31/24	10/31/24	



Surrogate: 4-Bromochlorobenzene-PID

QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

PO Box 24/ Plains TX, 79355-0247		Project Number Project Manage		o Gomez					10/31/2024 2:31:40PN
		Volatile (Organics b	y EPA 802	21B				Analyst: RKS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2444109-BLK1)						P	repared: 10)/30/24 Aı	nalyzed: 10/30/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
o,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.08		8.00		101	70-130			
LCS (2444109-BS1)						P	repared: 10)/30/24 Aı	nalyzed: 10/30/24
Benzene	5.66	0.0250	5.00		113	70-130			
Ethylbenzene	5.47	0.0250	5.00		109	70-130			
Foluene	5.59	0.0250	5.00		112	70-130			
o-Xylene	5.48	0.0250	5.00		110	70-130			
o,m-Xylene	11.1	0.0500	10.0		111	70-130			
Total Xylenes	16.6	0.0250	15.0		111	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.11		8.00		101	70-130			
LCS Dup (2444109-BSD1)						P	repared: 10)/30/24 Aı	nalyzed: 10/30/24
Benzene	5.30	0.0250	5.00		106	70-130	6.55	20	
Ethylbenzene	5.13	0.0250	5.00		103	70-130	6.45	20	
Toluene	5.24	0.0250	5.00		105	70-130	6.51	20	
o-Xylene	5.13	0.0250	5.00		103	70-130	6.54	20	
o,m-Xylene	10.4	0.0500	10.0		104	70-130	6.45	20	
Total Xylenes	15.6	0.0250	15.0		104	70-130	6.48	20	



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/2024 2:31:40PM

Plains TX, 79355-0247		Project Manager		o Gomez				1	0/31/2024 2:31:40PM		
	Nonhalogenated Organics by EPA 8015D - GRO								Analyst: RKS		
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit			
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes		
Blank (2444109-BLK1)							Prepared: 1	0/30/24 Ar	nalyzed: 10/30/24		
Gasoline Range Organics (C6-C10)	ND	20.0									
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.12		8.00		89.0	70-130					
LCS (2444109-BS2)							Prepared: 1	0/30/24 Ar	nalyzed: 10/30/24		
Gasoline Range Organics (C6-C10)	39.2	20.0	50.0		78.4	70-130					
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.1	70-130					
LCS Dup (2444109-BSD2)							Prepared: 1	0/30/24 Ar	nalyzed: 10/30/24		
Gasoline Range Organics (C6-C10)	37.9	20.0	50.0		75.7	70-130	3.44	20			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.1	70-130					

Surrogate: n-Nonane

QC Summary Data

Pima Environmental Services-CarlsbadProject Name:Bell Lake 19 State 1HReported:PO Box 247Project Number:01058-0007Plains TX, 79355-0247Project Manager:Gio Gomez10/31/2024 2:31:40PM

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	Nonha	Nonhalogenated Organics by EPA 8015D - DRO/ORO							Analyst: NV		
nalyte Re:	Result	Reporting Limit	Spike Level	Source Result		Rec Rec Limits	RPD	RPD Limit			
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes		
Blank (2444098-BLK1)							Prepared: 1	0/30/24 Ana	alyzed: 10/30/24		
Diesel Range Organics (C10-C28)	ND	25.0									
Oil Range Organics (C28-C36)	ND	50.0									
Surrogate: n-Nonane	57.4		50.0		115	50-200					
LCS (2444098-BS1)							Prepared: 1	0/30/24 Ana	alyzed: 10/30/24		
Diesel Range Organics (C10-C28)	271	25.0	250		108	38-132					
Surrogate: n-Nonane	54.7		50.0		109	50-200					
LCS Dup (2444098-BSD1)							Prepared: 1	0/30/24 Ana	alyzed: 10/30/24		
Diesel Range Organics (C10-C28)	276	25.0	250		110	38-132	1.74	20			

113

50-200



LCS Dup (2444103-BSD1)

Chloride

Prepared: 10/30/24 Analyzed: 10/30/24

20

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247		110,00011411101		Bell Lake 19 State 1H 01058-0007				Reported:		
Plains TX, 79355-0247		Project Manager:	C	Gio Gomez					10/31/2024 2:31:40PM	
		Anions	by EPA	300.0/9056 <i>A</i>	\				Analyst: DT	
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit		
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes	
Blank (2444103-BLK1)							Prepared: 1	0/30/24 An	alyzed: 10/30/24	
Chloride	ND	20.0								
LCS (2444103-BS1)							Prepared: 1	0/30/24 An	alyzed: 10/30/24	
Chloride	258	20.0	250		103	90-110				

250

20.0

103

90-110

0.0179

258

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Bell Lake 19 State 1H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Gio Gomez	10/31/24 14:31

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Pag
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of 2
22

ient: Pima Environmental Services roject: Bell lalce la State IH roject Manager: Gio Gomez rddress: 5614 N. Lovington Hwy. rty, State, Zip Hobbs. NM. 88240 rone: 806-782-1151 rail: gio@pimaoil.com report due by:		Lab V ECI	wo# 103			1 db1	Numb		1D X	2D	3D	Standard	CWA	SDWA
roject Manager: Gio Gomez ddress: 5614 N. Lovington Hwy. ty, State, Zip Hobbs. NM. 88240 none: 806-782-1151 mail: gio@pimaoil.com Address: City, State, Zip Phone: Email: Pima Project # 1-127		<u>F41</u>	03	75			8.0	רח	IX				4	1
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ty, State, Zip Hobbs. NM. 88240 none: 806-782-1151 mail: gio@pimaoil.com Phone: Email: Pima Project # 1-127		5				Analy	sis and	Metho	<u>d</u>		, ,			RCRA
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Time Date Matrix No. of Containers Sample ID	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		BGDOC	_			Remarks	
:20 10/29 5 C541-comp.	l								×					
:28 ((CS42-COMP.	2								Ш					
:37 CSW - COMP.	3													
22.2	4													
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	6													
:59	7													
2:17 CSW6-Comp.	8													
2:24 CSW7 - COMP.	9													
2:36 CSW8-COMP.	10													
Additional Instructions: R#21261467														
(field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling	ing the samp	le locat	tion,			Sam	ples requ	iring therm	al prese	rvation	must be	received on ice the d	y they are sam	ipled or recei
late or time of collection is considered fraud and may be grounds for legal action. Sampled by:			_		_:-	pack	ed in ice	at an avg t	anp acc			n 6 °C on subsequent		
Relinquished by: (Signature) Reserved by: (Signature) Reserved by: (Signature) Reserved by: (Signature) Which et a Gonzales	10-30	24	Time	34	5	Re	ceive	d on ice	:: [']	Lab (Y)	Use O	onty		
Refinguished by: (Signature) Date Date 10.3	0.0	Tim	16:	30	T1			I	2		13			
Relinquished by: (Signature) Date Time Received by: (Signature)	10.31)!Z	30	A	/G Te	mp °C_	4					
Container Type: g. glass n. poly/plastic ag - amber glass, v - VOA														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other	samples wi	ill be r	eturn	ed to	client	or dis	posed	of at the	client	expen	ise. Th	e report for the	inalysis of t	ne above
Note: Samples are discarded 30 days after results are reported unless other arrangements are the laborators samples is applicable only to those samples received by the laboratory with this COC. The liability of the laborator	y is limited	to the	amo	unt pa	id for							ro		

Project Information

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5:	- -		al Comic			_	1		Bill To					Lal	o Use	Onl	y				TA				rogram	
Client: Pima Environmental Services Project: Bell lake 19 Stute 14 Attention: Devan									Lab \	#0W			lob N	umb	er .	1D		3D	Standard	ndard	CWA	SDWA				
olect Ma	nager:	Gio Gon	nez			157	Addr	ess:				EY	1105	<u> </u>	A	0105	X · C	<u> 700</u>	X			1.	jagaista)		RCRA	
ddress: 5	614 N.	Lovingto	on Hwy.		_			State, Zip							-	Analys	sis and	Metho	<u>a</u>	П	Т	—			INCINA	
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			days after	enculte :	200 5000	arted u	nless oth	her arrangem	nents are made. Ha	azardous	samples w	ill be r	eturne	d to c	lient o	or disp	osed o	of at the	:lient e	хрепя	e. The	ereport	TOF the a	natysis of th	ie above	1
samples is	applicabl	e only to the	ose samples	s receiv	ed by th	e labo	ratory w	ith this COC.	The liability of the	aborato	ry is limited	to the	amou	int pai	a tor	on the	repor	l			_					ا.



Page 214 of 222
Printed: 10/31/2024 9:40:41AM

envirotech Inc.

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	10/31/24 (06:30	Work Order I	D: E410375
Phone:	(575) 631-6977	Date Logged In:	10/30/24	14:23	Logged In By	: Caitlin Mars
Email:	gio@pimaoil.com	Due Date:	10/31/24	17:00 (0 day TAT)		
Chain of	Custody (COC)					
1. Does th	ne sample ID match the COC?		Yes			
	ne number of samples per sampling site location mat	tch the COC	Yes			
	amples dropped off by client or carrier?		Yes	Carrier: <u>C</u>	<u>Courier</u>	
	e COC complete, i.e., signatures, dates/times, reques	sted analyses?	No			
5. Were a	Il samples received within holding time? Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssi		Yes		<u>Comm</u>	nents/Resolution
Sample T	<u>urn Around Time (TAT)</u>					
6. Did the	COC indicate standard TAT, or Expedited TAT?		Yes		Project Bell Lake 19	State 1H Has been
Sample C	<u>Cooler</u>				separated into multip	le reports due to high
7. Was a s	sample cooler received?		Yes		sample volume. WO	are E410373 to
8. If yes,	was cooler received in good condition?		Yes		_	y and No of containers
9. Was the	e sample(s) received intact, i.e., not broken?		Yes		not provided on COC	
10. Were	custody/security seals present?		No		liot provided on COC	.
11. If yes,	were custody/security seals intact?		NA			
	e sample received on ice? If yes, the recorded temp is 4°C, Note: Thermal preservation is not required, if samples ar minutes of sampling visible ice, record the temperature. Actual sample	e received w/i 15	Yes			
Sample C		•	_			
	queous VOC samples present?		No			
	OC samples collected in VOA Vials?		NA			
	head space less than 6-8 mm (pea sized or less)?		NA			
17. Was a	trip blank (TB) included for VOC analyses?		NA			
18. Are no	on-VOC samples collected in the correct containers'	?	Yes			
19. Is the a	appropriate volume/weight or number of sample contain	ners collected?	Yes			
Field Lab	<u>oel</u>					
20. Were	field sample labels filled out with the minimum info	ormation:				
	ample ID?		Yes			
	ate/Time Collected?		No	'		
	ollectors name?		No			
-	reservation the COC or field labels indicate the samples were pr	recensed?	No			
	imple(s) correctly preserved?	reserveu:	NA			
	filteration required and/or requested for dissolved n	netals?	No			
	•	icuis.	110			
	se Sample Matrix the sample have more than one phase, i.e., multipha	ຕວ?	NT-			
	does the COC specify which phase(s) is to be analy		No			
		yzeu:	NA			
	act Laboratory					
	amples required to get sent to a subcontract laborato	•	No			
29. Was a	subcontract laboratory specified by the client and it	t so who?	NA	Subcontract Lab	o: NA	
Client Ir	<u>istruction</u>					

Date

Signature of client authorizing changes to the COC or sample disposition.

Sante Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS

Action 400444

QUESTIONS

Operator:	OGRID:					
DEVON ENERGY PRODUCTION COMPANY, LP	6137					
333 West Sheridan Ave.	Action Number:					
Oklahoma City, OK 73102	400444					
	Action Type:					
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)					

QUESTIONS

Prerequisites						
Incident ID (n#)	nAPP2333156643					
Incident Name	NAPP2333156643 BELL LAKE 19 STATE #001H @ 30-025-41024					
Incident Type	Oil Release					
Incident Status	Remediation Closure Report Received					
Incident Well	[30-025-41024] BELL LAKE 19 STATE #001H					

Location of Release Source							
Please answer all the questions in this group.							
Site Name	BELL LAKE 19 STATE #001H						
Date Release Discovered	11/27/2023						
Surface Owner	State						

Incident Details								
Please answer all the questions in this group.								
Incident Type	Oil Release							
Did this release result in a fire or is the result of a fire	No							
Did this release result in any injuries	No							
Has this release reached or does it have a reasonable probability of reaching a watercourse	No							
Has this release endangered or does it have a reasonable probability of endangering public health	No							
Has this release substantially damaged or will it substantially damage property or the environment	No							
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No							

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Equipment Failure Well Crude Oil Released: 11 BBL Recovered: 10 BBL Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Not answered.
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Wellhead packing blew out. Shut down the well and closed the BOPs to stop leak.

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QUESTIONS, Page 2

Action 400444

QUESTI	ONS (continued)						
Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137 Action Number: 400444 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)						
QUESTIONS							
Nature and Volume of Release (continued)							
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.						
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No						
Reasons why this would be considered a submission for a notification of a major release	Unavailable.						
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.						
Initial Response							
The responsible party must undertake the following actions immediately unless they could create a s	afety hazard that would result in injury.						
The source of the release has been stopped	True						
The impacted area has been secured to protect human health and the environment	True						
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True						
All free liquids and recoverable materials have been removed and managed appropriately	True						
If all the actions described above have not been undertaken, explain why	Not answered.						
	iation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.						
to report and/or file certain release notifications and perform corrective actions for releate OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are required ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or						
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com						

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QUESTIONS, Page 3

Action 400444

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	400444
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Zero feet, overlying, or within area
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
Requesting a remediation plan approval with this submission	Yes	
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination	n associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)		
Chloride (EPA 300.0 or SM4500 CI B)	863	
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	38	
GRO+DRO (EPA SW-846 Method 8015M)	38	
BTEX (EPA SW-846 Method 8021B or 8260B)	0	
Benzene (EPA SW-846 Method 8021B or 8260B)	0	
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC which includes the anticipated timelines for beginning and completing the remediation.		
On what estimated date will the remediation commence	05/20/2024	
On what date will (or did) the final sampling or liner inspection occur	10/29/2024	
On what date will (or was) the remediation complete(d)	11/04/2024	
What is the estimated surface area (in square feet) that will be reclaimed	0	
What is the estimated volume (in cubic yards) that will be reclaimed	0	
What is the estimated surface area (in square feet) that will be remediated	0	
What is the estimated volume (in cubic yards) that will be remediated	0	
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.		

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 400444

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	400444
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Not answered.	
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.	
(In Situ) Soil Vapor Extraction	Not answered.	
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.	
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.	
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.	
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.	
OTHER (Non-listed remedial process)	Yes	
Other Non-listed Remedial Process. Please specify	No soils removed.	

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation

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.

Name: James Raley Title: EHS Professional I hereby agree and sign off to the above statement Email: jim.raley@dvn.com Date: 11/07/2024

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 400444

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	400444
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 400444

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	400444
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	395665
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/29/2024
What was the (estimated) number of samples that were to be gathered	54
What was the sampling surface area in square feet	8417

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	0
What was the total volume (cubic yards) remediated	0
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	Sampling indicates no additional soils need removed.

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 (in .pdf format) 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.

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.

I hereby agree and sign off to the above statement

I hereby agree and sign off to the above statement

Email: jim.raley@dvn.com
Date: 11/07/2024

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QUESTIONS, Page 7

Action 400444

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
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	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 400444

CONDITIONS

Operator:	OGRID:
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	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By		Condition Date
nvelez	Remediation has met 19.15.29 NMAC requirements. Soil impacts exceeding the reclamation standards have been left in place and are required to meet 19.15.29.13D (1) NMAC once the site is no longer reasonably needed for production or subsequent drilling ops.	2/26/2025