GREEN WAVE 20 CTB 3

OCD incident # nAPP2331731081

11/10/2023

Spill Volume(Bbls) Calculator					
Inputs in blue, Outputs in red					
Cor	ntaminated S	Soil measurement			
Area (squ	are feet)	Depth(inches)			
<u>80</u>	<u>)</u>	<u>0.250</u>			
Cubic Feet of S	oil Impacted	<u>1.667</u>			
Barrels of So	il Impacted	<u>0.30</u>			
Soil T	ype	Clay/Sand			
Barrels of Oi 100% Sat	_	0.04			
Saturation	Fluid p	present when squeezed			
Estimated Ba Relea		0.02			
	Free Standi	ing Fluid Only			
Area (squ	are feet)	Depth(inches)			
80	<u>)</u>	<u>7.000</u>			
Standin	g fluid	<u>8.318</u>			
Total fluid	ls spilled	<u>8.363</u>			



Pima Environmental Services 5614 N. Lovington Highway Hobbs, NM 88240 575-964-7740

December 7, 2023

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

Re: Site Characterization and Remediation Plan Report

Green Wave 20 CTB 3

API No. N/A

GPS: Latitude 32.03175646 Longitude -103.4937875

UL -F Section 20, T26S, R34E

Lea County, NM

NMOCD Ref. No. NAPP2331731081

Pima Environmental Services, LLC. (Pima) has been contracted by Devon Energy Production Company, LP (Devon) to prepare this Site Characteristic and Remediation Plan Report for a Produced Water release that occurred at the Green Wave 20 CTB 3 (Green Wave). The initial C-141 was submitted on November 16, 2023 (Appendix C). This incident was assigned Incident ID NAPP2331731081 by the New Mexico Oil Conservation Division (NMOCD).

Site Characterization

The Green Wave is located approximately nineteen (19) miles southwest of Jal, NM. This spill site is in Unit F, Section 20, Township 26S, Range 34E, Latitude 32.03175646 Longitude -103.4937875, Lea County, NM. Figure 1 references a Location Map.

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is made up of Interlayered eolian and piedmont deposits 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 Pyote and Maljamar fine sands, according to the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage class in this area is well drained. There is a low potential for karst geology to be present around the Green Wave (Figure 3).

According to the New Mexico Office of the State Engineer, depth to the nearest groundwater in this area is 200 feet below grade surface (BGS). According to the United States Geological Survey (USGS), the nearest groundwater is 235 feet BGS. The closest waterway is the Red Bluff Reservoir located approximately 25 miles to the southwest of this location. See Appendix A for referenced water surveys.

Table 1 NMAC and Closure Criteria 19.15.29									
Depth to Groundwater		Constituent & Limits							
(Appendix A)	Chlorides	Total TPH	GRO+DRO	BTEX	Benzene				
<50′	600 mg/kg	100 mg/kg		50 mg/kg	10 mg/kg				
51-100′	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				

Reference Figure 2 for a Topographic Map.

Release Information

NAPP2331731081: On November 10, 2023, a pinhole developed on a welded area on the 3" ball valve on the water side. The released fluids were calculated to be approximately 8.4 barrels (bbls) of produced water. A vacuum truck was able to recover 7 bbls of standing fluid.

Remediation Activities, Site Assessment, and Soil Sampling Results

On November 15, 2023, Pima mobilized personnel to the site to begin collecting soil samples from the spill area. The laboratory results of this sampling event can be found in the following data table. A Site Map can be found in Figure 4.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50') **DEVON ENERGY - GREEN WAVE 20 CTB 3** Date Sampled: 11-15-2023 **NM Approved Laboratory Results** GRO **BTEX** Benzene DRO MRO Total TPH CI Depth Sample ID (BGS) mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg ND ND 86.5 ND ND 86.5 53.8 1' 2' ND ND ND ND ND ND S-1 3' ND ND ND ND 0 1120 4' ND ND ND ND ND ND 0 SW-1 6" ND ND ND ND ND 0 28 SW-2 6" ND ND ND ND ND 0 35.2 6" ND ND ND ND ND SW-3 0 25.6 6" SW 4 ND ND ND ND ND 0 28.5 BG 1 6" ND ND ND ND ND 0 30.1

11-15-23 Soil Sample Results

ND- Analyte Not Detected

Complete laboratory reports can be found in Appendix E.

Remediation Work Plan

On behalf of Devon, Pima proposes to remediate this area by the following method:

- 1. Submit a one-call through the NM811 system.
- 2. This is an active pad site that is still needed for drilling, producing, storing, disposing, injecting, transporting, servicing, or processing of crude oil and/or natural gas and their by-products.
- 3. We propose to hand excavate the affected area. Site Map can be found in figure 4.
- 4. The estimated volume of soil to be remediated is approximately 22 cubic yards. This is based on a 200 square foot area with an average depth of 3' bgs.
- 5. After Devon submits a 48-hour notification, we will collect 5-point composite sample from the excavated area in red on the Horizontal Delineation Map found in Figure 5. These samples point will include S1, SW1, SW2, SW3, and SW4.
- 6. A total final of 5 composite samples will be collected, jarred, and delivered to the lab for official testing.
- 7. Upon final receipt of lab reports showing contamination levels are under the regulatory limits of Table 1 NMAC 19.15.29, and complete delineation horizontally, a new closure report will be drafted and submitted to the NMOCD portal for review and approval.

On behalf of Devon, Pima would like to request approval of this remediation work plan. Work can begin within 30 days of approval, contingent upon personnel and equipment scheduling.

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

Devon -Dale Woodall at 575-748-1838 or Dale.Woodall@dvn.com.

Pima Environmental Services-Gio Gomez at 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

Appendices:

Appendix A – Referenced Water Surveys

Appendix B – Soil Survey and Geological Data

Appendix C - C-141 Form

Appendix D – Photographic Documentation

Appendix E – Laboratory Reports



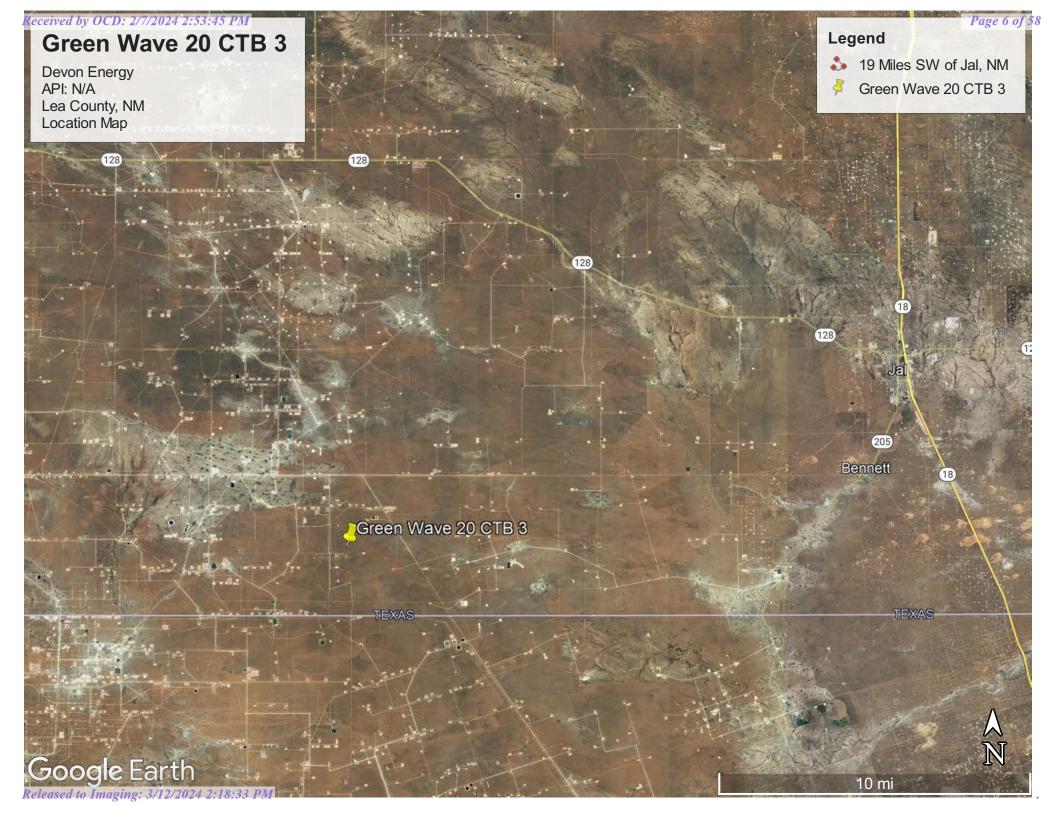
Figures:

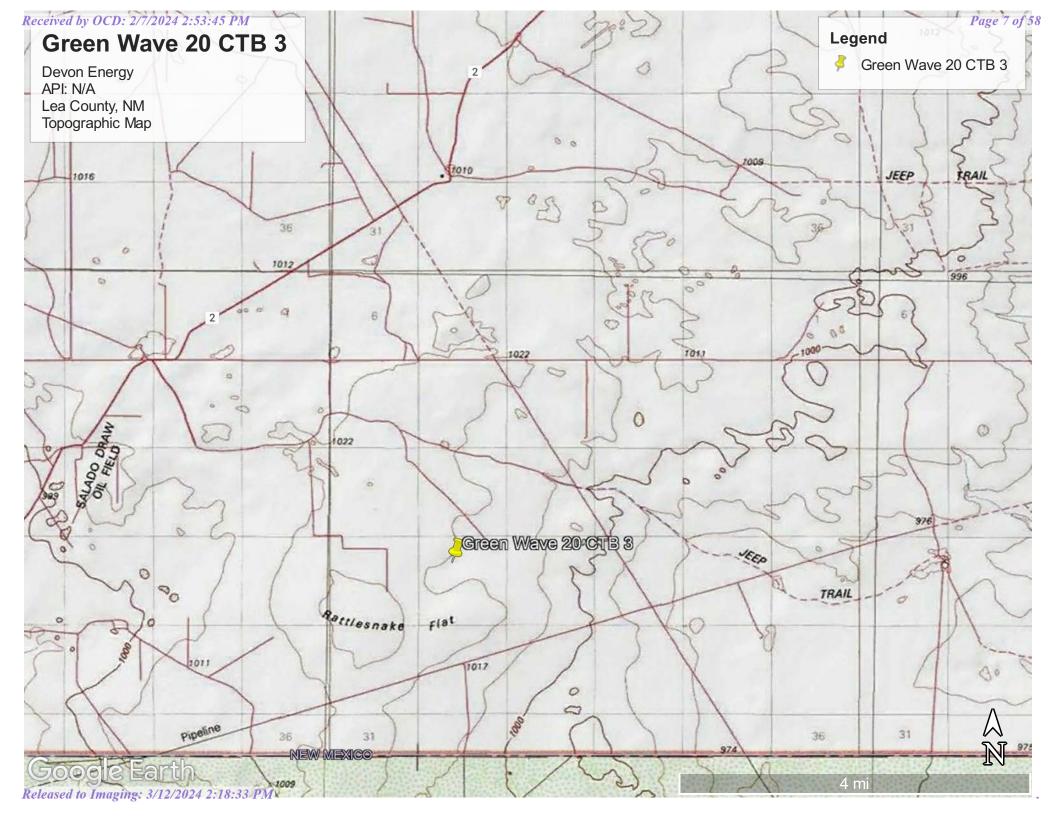
1-Location Map

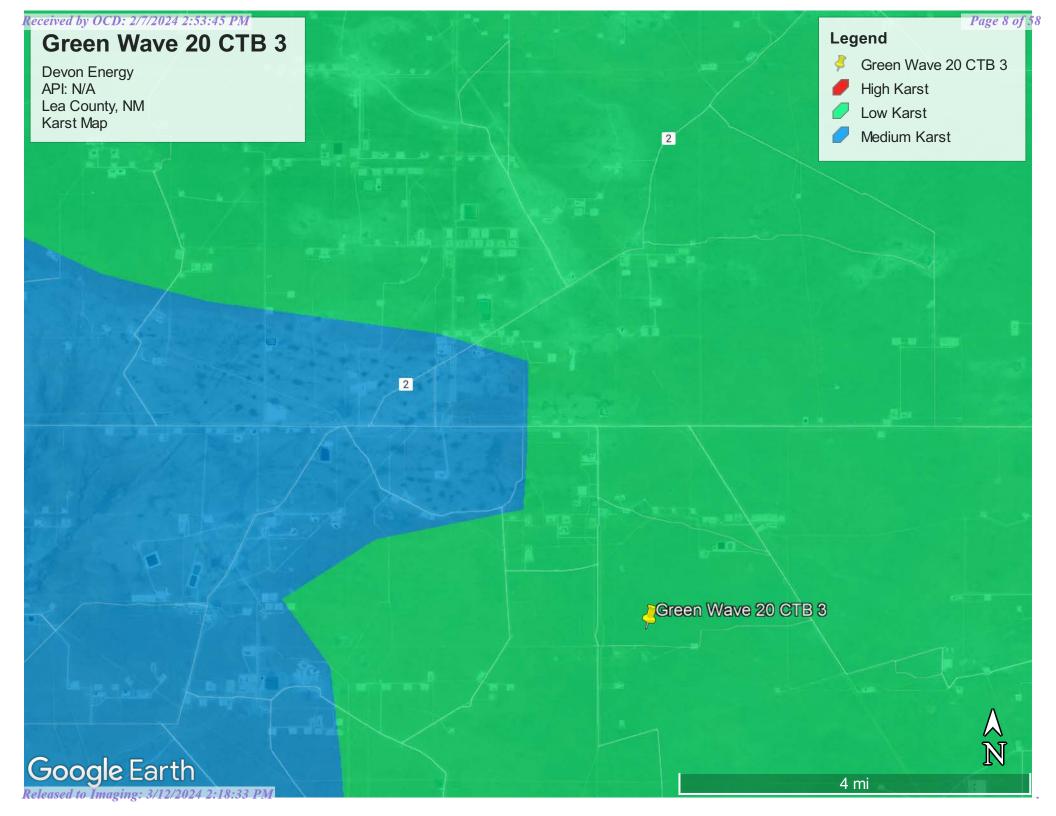
2-Topo Map

3-Karst Map

4-Site 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 (Į								W:	ater
POD Number	Code	basin	County	64	16	4 S	Sec	Tws	Rng	X	Y	DistanceDep	thWellDep	thWater Col	umn
C 04626 POD1		CUB	LE	4	2	1	18	26S	34E	640644	3546672	2342			
C 04583 POD1		CUB	LE	3	3	3	15	26S	34E	644920	3545643	2779	55		
<u>C 02295</u>		CUB	LE	2	2 4	4	12	26S	33E	639865	3547624	3571	250	200	50
C 04710 POD1		CUB	LE	4	4 4	4 2	22	26S	34E	646400	3543956	4286			

Average Depth to Water:

200 feet

Minimum Depth:

200 feet

Maximum Depth:

200 feet

Record Count: 4

UTMNAD83 Radius Search (in meters):

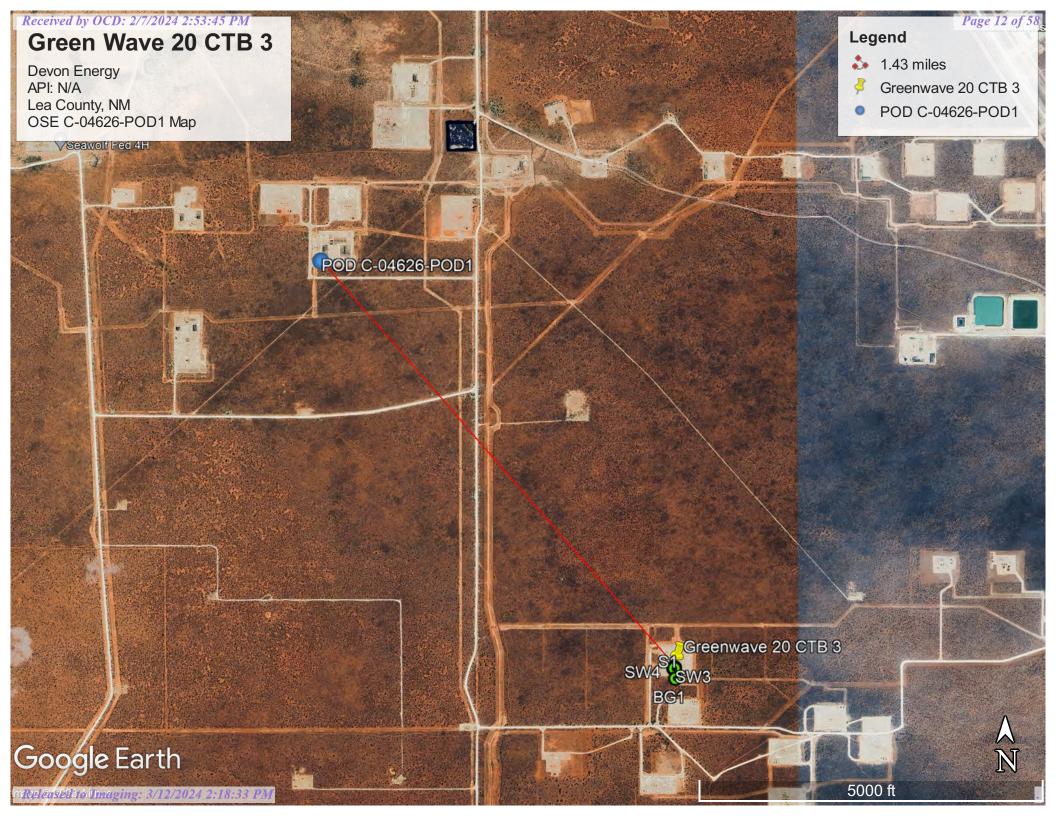
Easting (X): 642228.85 **Northing (Y):** 3544946.77 Radius: 5000

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.

11/15/23 9:17 AM

WATER COLUMN/ AVERAGE DEPTH TO

WATER





USGS Home Contact USGS Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category:	Geographic Area:		
Groundwater ~	United States	~	GO

Click to hideNews Bulletins

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

Groundwater levels for the Nation

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

Search Results -- 1 sites found

site_no list =

• 320108103191301

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

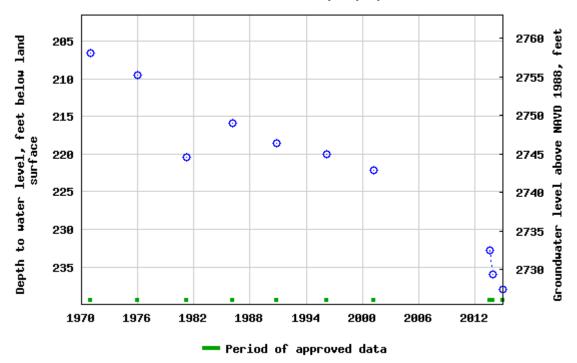
USGS 320108103191301 26S.35E.24.342444

Available data for this site	Groundwater:	Field measurements	∨ GO		
Lea County, New Mexico					
Hydrologic Unit Code 1307	'0007				
Latitude 32°01'08", Longi	tude 103°1	9'13" NAD27			
Land-surface elevation 2,9	65 feet abo	ve NAVD88			
This well is completed in t	ne Other aq	uifers (N9999OTI	HER) nati	ional aquifer	:
This well is completed in t	ne Alluvium	, Bolson Deposits	and Oth	er Surface [Deposits
(110AVMB) local aquifer.					

Output formats

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

USGS 320108103191301 26S.35E.24.342444



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
Automated retrievals
Help
Data Tips
Explanation of terms
Subscribe for system changes
News

Accessibility

FOIA

Privacy

Policies and Notices

U.S. Department of the Interior | U.S. Geological Survey

Title: Groundwater for USA: Water Levels

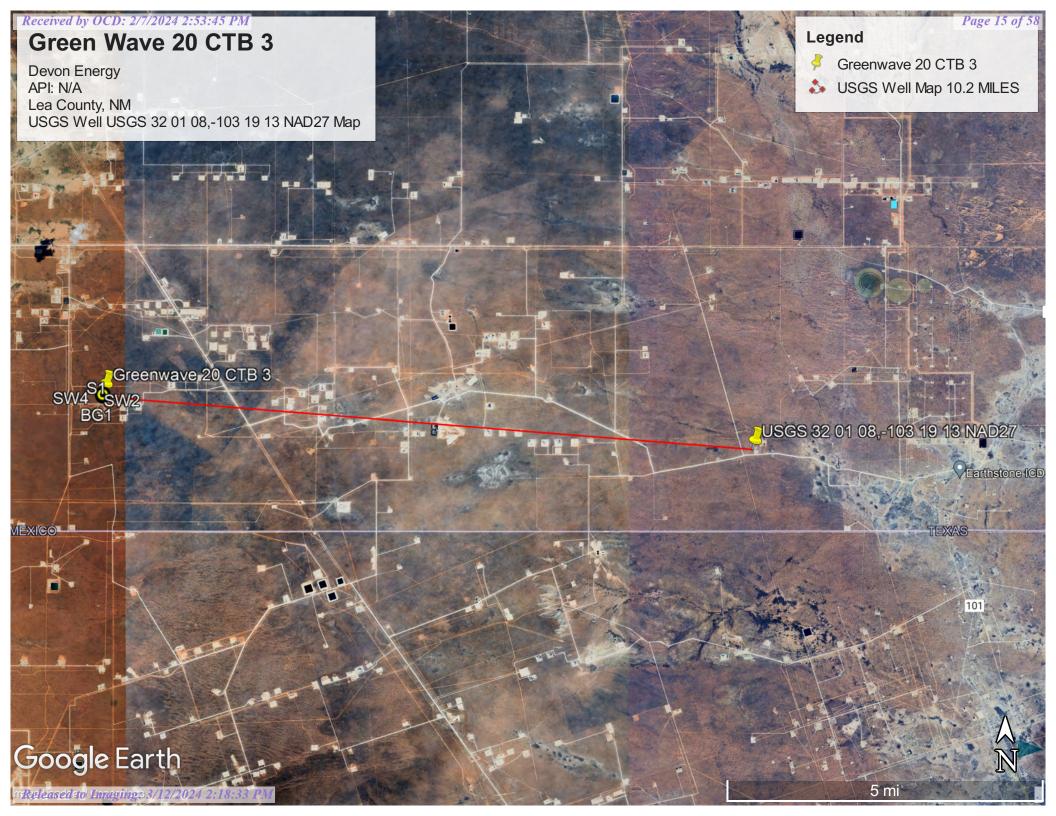
URL: https://nwis.waterdata.usgs.gov/nwis/gwlevels?

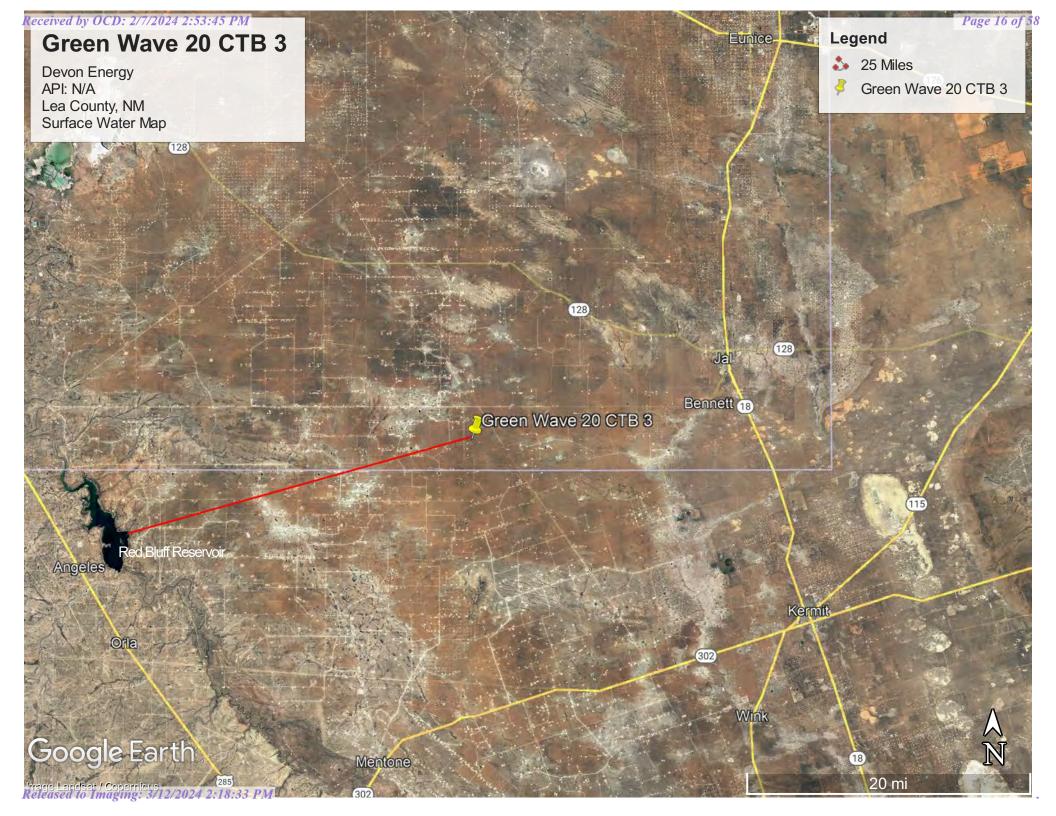
Page Contact Information: <u>USGS Water Data Support Team</u>

Page Last Modified: 2023-11-15 11:14:59 EST

0.61 0.54 nadww02









Appendix B

Soil Survey & Geological Data FEMA Flood Map Wetlands Map

Lea County, New Mexico

PU—Pyote and Maljamar fine sands

Map Unit Setting

National map unit symbol: dmqq 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 205 days

Farmland classification: Not prime farmland

Map Unit Composition

Pyote and similar soils: 46 percent Maljamar and similar soils: 44 percent

Minor components: 10 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 30 inches: fine sand

Bt - 30 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

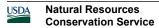
mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

Available water supply, 0 to 60 inches: Low (about 5.1 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

Description of Maljamar

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 24 inches: fine sand

Bt - 24 to 50 inches: sandy clay loam
Bkm - 50 to 60 inches: cemented material

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: 40 to 60 inches to petrocalcic

Drainage class: Well drained Runoff class: Very low

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

to moderately low (0.00 to 0.06 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 5.6 inches)

Interpretive groups

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

Hydrologic Soil Group: B

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Minor Components

Kermit

Percent of map unit: 10 percent

Ecological site: R070BC022NM - Sandhills

Hydric soil rating: No

Data Source Information

Soil Survey Area: Lea County, New Mexico Survey Area Data: Version 19, Sep 8, 2022

National Flood Hazard Layer FIRMette



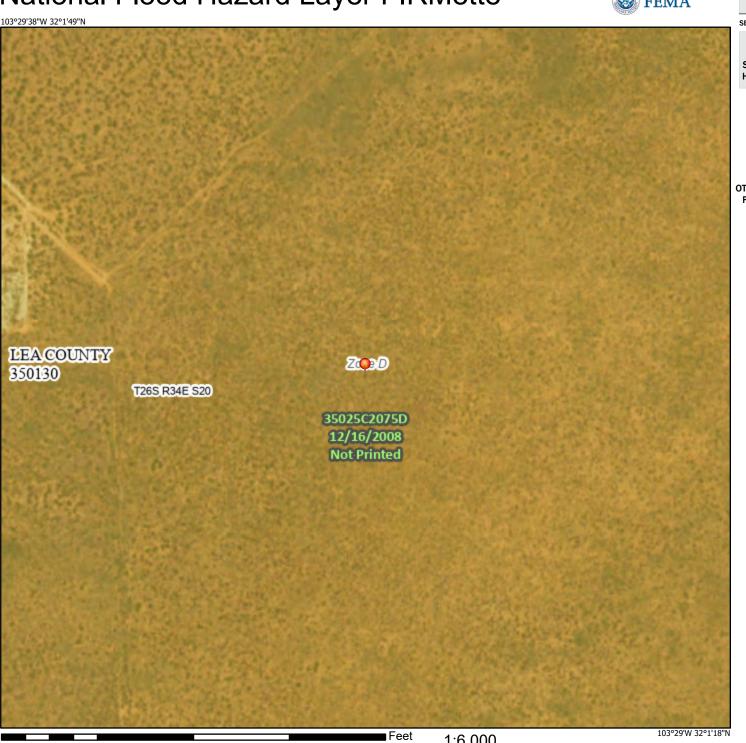
Legend

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, AR 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 drainage areas of less than one square mile Zone X **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 D 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 **GENERAL** STRUCTURES | LILLIL 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 FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available MAP PANELS Unmapped 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 6/9/2023 at 4:03 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.

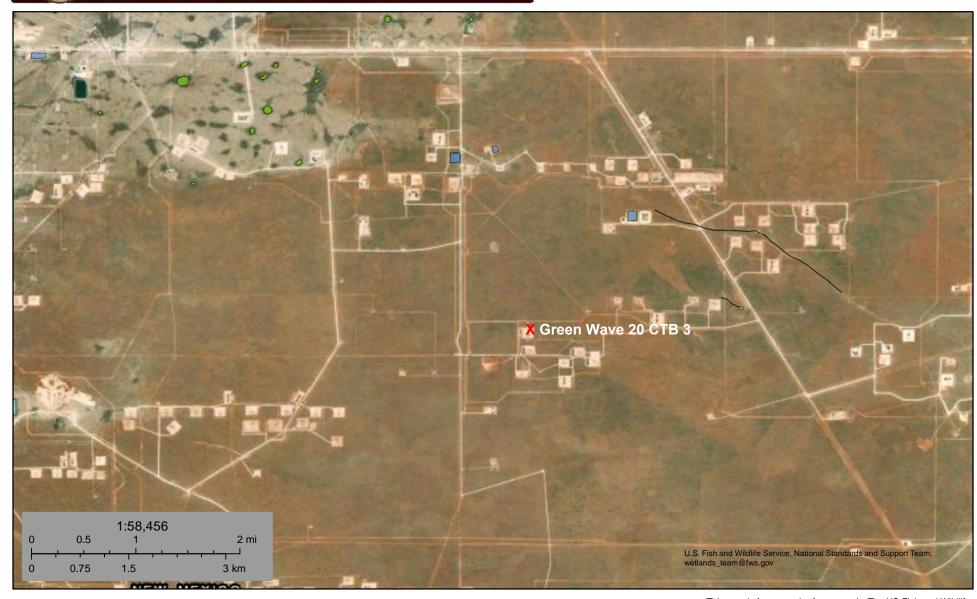


2.000

OReleas 250 Im 5 9 Ang: 3/12/2024 2998:33 PM



Wetlands Map



June 23, 2023

Wetlands_Alaska

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Lake

Freshwater Forested/Shrub Wetland



Other

Freshwater Pond



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 C-141 Form

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

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	nAPP2331731081
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Devon Energy Production Company				OGRID ₆	OGRID 6137				
Contact Nam	Contact Name Dale Woodall				Contact Telephone 575-748-1838				
Contact email dale.woodall@dvn.com				Incident #	(assigned by OCD)	nAPP2331731081			
Contact mail	ing address	205 E. Bender	Road. #150; H	lobbs, NM 8824	10				
			Location	of Release S	ource				
Latitude 32	.031756	646		Longitude	-103.4937	7875			
			(NAD 83 in dec	rimal degrees to 5 decir	mal places)				
Site Name GI	REEN WA	VE 20 CTB 3		Site Type	BATTERY				
		11/10/2023		API# (if app	plicable)				
II.'4I	G t'	Т 1.'.	D	Comme	. 4				
Unit Letter	Section	Township	Range	Cour					
F	20	26S	34E	LE.	Α				
Surface Owner	r: State	■ Federal □ Tr	ibal Private (<i>N</i>	Name:)			
			No.		D 1				
			Nature and	Volume of	Release				
				calculations or specific	ations or specific justification for the volumes provided below)				
Crude Oil		Volume Release	d (bbls)		Volume Recovered (bbls)				
Produced	Water	Volume Release	d (bbls) 8.4		Volume Recovered (bbls) 7				
			ion of total dissolv water >10,000 mg		ds (TDS) Yes No				
Condensa	ite	Volume Release	d (bbls)		Volume Recovered (bbls)				
Natural G	as	Volume Release	d (Mcf)		Volume Recovered (Mcf)				
Other (de	scribe)	Volume/Weight	Released (provide	units)	Volume/Weig	ght Recovered (provide units)			
Cause of Release A pinhole developed on a welded area on the									

Received by OCD: 2/7/20242:53:45 PMM State of New Mexico Page 2 Oil Conservation Division

\boldsymbol{P}	aB	بصرا	A	4	2	£	5	Q
1	ug	c a	¥	O	N,	P_{\cdot}	Ρ	o

Incident ID	nAPP2331731081
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?					
☐ Yes ■ No						
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?				
	Initial Ro	esponse				
The responsible p	party must undertake the following actions immediatel	unless they could create a safety hazard that would result in injury				
■ The source of the rele	ease has been stopped.					
■ The impacted area ha	s been secured to protect human health and	the environment.				
Released materials ha	we been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.				
■ All free liquids and re	ecoverable materials have been removed and	l managed appropriately.				
If all the actions described	l above have <u>not</u> been undertaken, explain v	vhy:				
has begun, please attach	a narrative of actions to date. If remedial	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.				
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.						
Printed Name:Dale W	oodall	Title: Env. Professional				
Signature: Dale U	Doodall	Date: 11/16/2023				
email:dale.woodall@d	vn.com	Telephone: 575-748-1838				
OCD Only						
Received by: <u>Shelly We</u>	lls	Date: 11/16/2023				

GREEN WAVE 20 CTB 3

OCD incident # nAPP2331731081

11/10/2023

Spill Volume(Bbls) Calculator					
Inputs in blue, Outputs in red					
Cor	ntaminated S	Soil measurement			
Area (squ	are feet)	Depth(inches)			
<u>80</u>	<u>)</u>	<u>0.250</u>			
Cubic Feet of S	oil Impacted	<u>1.667</u>			
Barrels of So	il Impacted	<u>0.30</u>			
Soil T	уре	Clay/Sand			
Barrels of Oi 100% Sat	_	0.04			
Saturation	Fluid p	present when squeezed			
Estimated Ba Relea		0.02			
	Free Standi	ng Fluid Only			
Area (squ	are feet)	Depth(inches)			
80	1	<u>7.000</u>			
Standin	g fluid	<u>8.318</u>			
Total fluid	s spilled	<u>8.363</u>			

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 285851

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	285851
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	11/16/2023



Appendix D

Photographic Documentation



SITE PHOTOGRAPHS DEVON ENERGY

Green Wave 20 CTB 3

Assessment





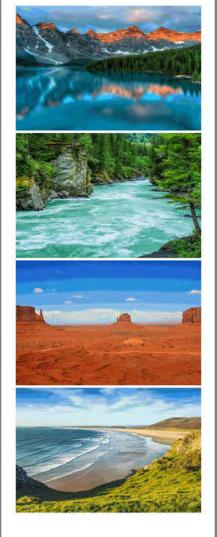




Appendix E

Laboratory Reports

Report to:
Tom Bynum



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: Green Wave 20 CTB 3

Work Order: E311143

Job Number: 01058-0007

Received: 11/17/2023

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 11/28/23

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: 11/28/23

Tom Bynum PO Box 247

Plains, TX 79355-0247

Project Name: Green Wave 20 CTB 3

Workorder: E311143

Date Received: 11/17/2023 7:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 11/17/2023 7:00:00AM, under the Project Name: Green Wave 20 CTB 3.

The analytical test results summarized in this report with the Project Name: Green Wave 20 CTB 3 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

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Sample Summary

Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	Donoutode
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/23 10:11

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S1-1'	E311143-01A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
S1-2'	E311143-02A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
S1-3'	E311143-03A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
S1-4'	E311143-04A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
SW 1	E311143-05A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
SW 2	E311143-06A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
SW 3	E311143-07A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
SW 4	E311143-08A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.
BG 1	E311143-09A	Soil	11/15/23	11/17/23	Glass Jar, 2 oz.



Sample Data

Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

S1-1'

		E311143-01				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS			Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		94.3 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2346119	
Gasoline Range Organics (C6-C10)	ND	20.0	1 11/17/23 11/27/23		11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.0 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	86.5	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		89.4 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: BA		Batch: 2347089
Chloride	53.8	20.0	1	11/22/23	11/22/23	



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

S1-2' E311143-02

		2011110 02				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
oluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
o,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		93.4 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		94.4 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		90.8 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: BA		Batch: 2347089
Chloride	ND	20.0	1	11/22/23	11/22/23	



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

S1-3'

		E311143-03				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		93.6 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.1 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		94.7 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	lyst: BA		Batch: 2347089
Chloride	ND	20.0	1	11/22/23	11/22/23	



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

S1-4'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	rst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		94.3 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.7 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	rst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		93.0 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	rst: BA		Batch: 2347089



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

SW 1

		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		96.0 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.0 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		93.7 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: BA		Batch: 2347089



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

SW 2

		Reporting				
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		97.7 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: RKS		Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.7 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		97.4 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: BA		Batch: 2347089
-	35.2	20.0	1	11/22/23	11/22/23	



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

SW3

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	yst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		94.9 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	Analyst: RKS		Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		94.2 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	yst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	_
Diesei Kange Organies (C10-C28)						
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
	ND	50.0 94.4 %	50-200	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND mg/kg					Batch: 2347089



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

SW 4

		Reporting				
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Aı	nalyst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/27/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/27/23	
Toluene	ND	0.0250	1	11/17/23	11/27/23	
o-Xylene	ND	0.0250	1	11/17/23	11/27/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/27/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/27/23	
Surrogate: 4-Bromochlorobenzene-PID		95.1 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Aı	nalyst: RKS		Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/27/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		94.4 %	70-130	11/17/23	11/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Aı	nalyst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		96.3 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Aı	nalyst: BA		Batch: 2347089
Chloride	28.5	20.0		11/22/23	11/23/23	



Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

BG 1

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2346119
Benzene	ND	0.0250	1	11/17/23	11/22/23	
Ethylbenzene	ND	0.0250	1	11/17/23	11/22/23	
Toluene	ND	0.0250	1	11/17/23	11/22/23	
o-Xylene	ND	0.0250	1	11/17/23	11/22/23	
p,m-Xylene	ND	0.0500	1	11/17/23	11/22/23	
Total Xylenes	ND	0.0250	1	11/17/23	11/22/23	
Surrogate: 4-Bromochlorobenzene-PID		94.2 %	70-130	11/17/23	11/22/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: RKS		Batch: 2346119
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/17/23	11/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.3 %	70-130	11/17/23	11/22/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: JL		Batch: 2347080
Diesel Range Organics (C10-C28)	ND	25.0	1	11/22/23	11/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	11/22/23	11/22/23	
Surrogate: n-Nonane		98.6 %	50-200	11/22/23	11/22/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	lyst: BA		Batch: 2347089



QC Summary Data

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Pima Environmental Services-Carlsbad PO Box 247		Project Name: Project Number:	0	reen Wave 20 1058-0007	CTB 3				Reported:
Plains TX, 79355-0247		Project Manager:	T	om Bynum				11	/28/2023 10:11:53AM
		Volatile O	ganics	by 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 (2346119-BLK1)							Prepared: 1	1/17/23 An	alyzed: 11/22/23
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: 4-Bromochlorobenzene-PID	7.28		8.00		91.0	70-130			
LCS (2346119-BS1)							Prepared: 1	1/17/23 An	alyzed: 11/22/23
Benzene	5.02	0.0250	5.00		100	70-130			
Ethylbenzene	5.22	0.0250	5.00		104	70-130			
Toluene	5.32	0.0250	5.00		106	70-130			
o-Xylene	5.40	0.0250	5.00		108	70-130			
p,m-Xylene	10.7	0.0500	10.0		107	70-130			
Total Xylenes	16.1	0.0250	15.0		108	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.41		8.00		92.6	70-130			
Matrix Spike (2346119-MS1)				Source:	E311143-0	09	Prepared: 1	1/17/23 An	alyzed: 11/22/23
Benzene	4.07	0.0250	5.00	ND	81.3	54-133			
Ethylbenzene	4.25	0.0250	5.00	ND	85.0	61-133			
Toluene	4.32	0.0250	5.00	ND	86.4	61-130			
o-Xylene	4.39	0.0250	5.00	ND	87.7	63-131			
p,m-Xylene	8.78	0.0500	10.0	ND	87.8	63-131			
Total Xylenes	13.2	0.0250	15.0	ND	87.8	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.74		8.00		96.8	70-130			
Matrix Spike Dup (2346119-MSD1)				Source:	E311143-0	09	Prepared: 1	1/17/23 An	alyzed: 11/22/23
Benzene	3.72	0.0250	5.00	ND	74.4	54-133	8.98	20	
Ethylbenzene	3.87	0.0250	5.00	ND	77.4	61-133	9.36	20	
Toluene	3.94	0.0250	5.00	ND	78.7	61-130	9.32	20	
o-Xylene	4.00	0.0250	5.00	ND	80.0	63-131	9.18	20	
p,m-Xylene	8.00	0.0500	10.0	ND	80.0	63-131	9.28	20	
Total Xylenes	12.0	0.0250	15.0	ND	80.0	63-131	9.25	20	

8.00

7.79

97.4

70-130



Surrogate: 4-Bromochlorobenzene-PID

QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

Plains TX, 79355-0247		Project Manage	r: To	om Bynum				1	1/28/2023 10:11:53AM
	Nor	halogenated	Organics	by EPA 80	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 (2346119-BLK1)							Prepared: 1	1/17/23 Ar	nalyzed: 11/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.29		8.00		91.1	70-130			
LCS (2346119-BS2)							Prepared: 1	1/17/23 Ar	nalyzed: 11/22/23
Gasoline Range Organics (C6-C10)	43.6	20.0	50.0		87.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.45		8.00		93.2	70-130			
Matrix Spike (2346119-MS2)				Source:	E311143-0)9	Prepared: 1	1/17/23 Ar	nalyzed: 11/22/23
Gasoline Range Organics (C6-C10)	36.6	20.0	50.0	ND	73.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.53		8.00		94.1	70-130			
Matrix Spike Dup (2346119-MSD2)				Source:	E311143-0)9	Prepared: 1	1/17/23 Ar	nalyzed: 11/22/23
Gasoline Range Organics (C6-C10)	36.4	20.0	50.0	ND	72.7	70-130	0.637	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.42		8.00		92.7	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	Reported:
PO Box 247	Project Number:	01058-0007	•
Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/2023 10:11:53AM

Plains TX, 79355-0247		Project Manage	r: To	m Bynum				11	1/28/2023 10:11:53AN
	Nonhal	logenated Or	ganics by	EPA 8015I	D - DRO	/ORO			Analyst: JL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2347080-BLK1)							Prepared: 1	1/22/23 An	alyzed: 11/22/23
Diesel Range Organics (C10-C28)	ND	25.0							
Dil Range Organics (C28-C36)	ND	50.0							
urrogate: n-Nonane	50.3		50.0		101	50-200			
LCS (2347080-BS1)							Prepared: 1	1/22/23 An	alyzed: 11/22/23
Diesel Range Organics (C10-C28)	250	25.0	250		100	38-132			
urrogate: n-Nonane	49.2		50.0		98.4	50-200			
Matrix Spike (2347080-MS1)				Source:	E311143-0)7	Prepared: 1	1/22/23 An	alyzed: 11/22/23
Diesel Range Organics (C10-C28)	284	25.0	250	ND	114	38-132			
urrogate: n-Nonane	47.5		50.0		94.9	50-200			
Matrix Spike Dup (2347080-MSD1)				Source:	E311143-0)7	Prepared: 1	1/22/23 An	alyzed: 11/22/23
Diesel Range Organics (C10-C28)	271	25.0	250	ND	109	38-132	4.57	20	
urrogate: n-Nonane	44.4		50.0		88.8	50-200			



Matrix Spike (2347089-MS1)

Matrix Spike Dup (2347089-MSD1)

Chloride

Chloride

390

374

Prepared: 11/22/23 Analyzed: 11/22/23

Prepared: 11/22/23 Analyzed: 11/22/23

20

M5

M5

QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247		Project Name: Project Number:	0	Green Wave 20 1058-0007	CTB 3				Reported:
Plains TX, 79355-0247		Project Manager:	Т	om Bynum				11	1/28/2023 10:11:53AM
		Anions l	by EPA	300.0/9056 <i>A</i>					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 (2347089-BLK1)							Prepared: 1	1/22/23 An	alyzed: 11/22/23
Chloride	ND	20.0							
LCS (2347089-BS1)							Prepared: 1	1/22/23 An	alyzed: 11/22/23
Chloride	246	20.0	250		98.4	90-110			

250

250

200

200

Source: E311142-03

Source: E311142-03

156

150

80-120

80-120

4.18

ND

ND

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

ſ	Pima Environmental Services-Carlsbad	Project Name:	Green Wave 20 CTB 3	
l	PO Box 247	Project Number:	01058-0007	Reported:
l	Plains TX, 79355-0247	Project Manager:	Tom Bynum	11/28/23 10:11

M5 The analysis of the MS sample required a dilution such that the spike recovery calculation does not provide useful information. The

accociated LCS spike recovery was acceptable.

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.



Received by OCD: 2/7/2024 2:53:45 PM

		The state of the s							
(field sampler), attest to the validity and	authenticity of this s	ample. I am aware	that tampering with or intentionally mislabe	lling the sample location,	100771		preservation must be received up above 0 but less than 6 °C o	d on ice the day they are sampled	d or receive
ate or time of collection is considered frau	d and may be groun	ds for legal action.	Sampled by:		pack	ed in ice at an avg tem	ip above o but less than 6 °C o	on subsequent days.	
selinguished by: (Signature)	Date 16/27	12840	Received by: (Signature)	Date 11-16-23 12	117	ceived on ice:	Lab Use Only Y / N		
Relinquished by: (Signature)	Date 11-16-23	Time	Received by: (Signature)	Date Time	800 T1		<u>T2</u>	13	
Relinquished by: (Signature)	Date (1.16.23	1330	Received by: (Signature)	Date 11/17/23 Time 7	2:44	G Temp °C	4		
and a state of the state of the state of the		Other	1	Container Type: g - g	glace n - noly/	plactic ag - amb	ner glass v - VOA		

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



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:	11/17/23	00:00		Work Order ID:	E311143
Phone:	(575) 631-6977	Date Logged In:	11/16/23	16:01		Logged In By:	Jordan Montano
Email:	tom@pimaoil.com	Due Date:	11/27/23	17:00 (4 day TAT)			
Chain of 1. Does the control of the	he sample ID match the COC? he number of samples per sampling site location matamples dropped off by client or carrier? e COC complete, i.e., signatures, dates/times, reques all 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 disucssic furn Around Time (TAT) e COC indicate standard TAT, or Expedited TAT?	ch the COC ted analyses?	Yes Yes Yes Yes Yes Yes	Carrier: <u>Cou</u>	<u>urier</u>	<u>Comment</u> :	s/Resolution
	_						
•	was cooler received in good condition?		Yes				
	e sample(s) received intact, i.e., not broken?		Yes				
10. Were	custody/security seals present?		No				
11. If yes	, were custody/security seals intact?		NA				
	ne 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	received w/i 15	Yes				
	<u>Container</u>	<u> </u>	-				
	queous VOC samples present?		No				
	OC samples collected in VOA Vials?		NA				
	head space less than 6-8 mm (pea sized or less)?		NA				
	a 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 Lal 20. Were S	· · · · · · · · · · · · · · · · · · ·		Yes Yes No				
	Preservation		110				
	the COC or field labels indicate the samples were pr	eserved?	No				
	ample(s) correctly preserved?		NA				
	filteration required and/or requested for dissolved m	etals?	No				
Multinha	ase Sample Matrix						
•	the sample have more than one phase, i.e., multiphas	se?	No				
	, does the COC specify which phase(s) is to be analy		NA				
			1421				
	ract Laboratory	0	NT.				
	amples required to get sent to a subcontract laborator	•	No	01			
29. was a	a subcontract laboratory specified by the client and if	so wno?	NA	Subcontract Lab: N	NA		
Client I	<u>nstruction</u>						
							_

Date

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 312398

QUESTIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	312398
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2331731081	
Incident Name	NAPP2331731081 GREEN WAVE 20 CTB 3 @ 0	
Incident Type	Produced Water Release	
Incident Status	Liner Report Approved	
Incident Facility	[fAPP2130250168] GREEN WAVE 20 CTB 3	

Location of Release Source		
Please answer all the questions in this group.		
Site Name GREEN WAVE 20 CTB 3		
Date Release Discovered	11/10/2023	
Surface Owner	Federal	

Incident Details			
Please answer all the questions in this group.			
Incident Type	Produced Water 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 the volumes provided should be attached to the follow-up C-141 submission.			
Crude Oil Released (bbls) Details	Not answered.		
Produced Water Released (bbls) Details	Cause: Equipment Failure Valve Produced Water Released: 8 BBL Recovered: 7 BBL Lost: 1 BBL.		
Is the concentration of chloride in the produced water >10,000 mg/l	No		
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)	A pinhole developed on a welded area on the 3" ball valve on the water side. The well was shut in and the leak was isolated. 8.4 bbls released. 7 bbls recovered.		

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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

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

QUESTIONS, Page 2

Action 312398

Phone: (505) 476-3470 Fax: (505) 476-3462	
QUEST	IONS (continued)
Operator: DEVON ENERGY PRODUCTION COMPANY, LP	OGRID: 6137
333 West Sheridan Ave. Oklahoma City, OK 73102	Action Number: 312398
Gradienta Gry, Greener	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)
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. 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 second content of the cont	safety 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.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for release the OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses 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: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dvn.com

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

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

QUESTIONS, Page 3

Action 312398

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	312398
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization			
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.			
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (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	Between ½ and 1 (mi.)		
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 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	Between 1 and 5 (mi.)		
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	Between 1 and 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 pro-	ovided 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 conta	amination 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	h, in milligrams per kilograms.)
Chloride (EPA 300.0 or SM4500 Cl B)	1120
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	87
GRO+DRO (EPA SW-846 Method 8015M)	87
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 co which includes the anticipated timelines for beginning and completing the remediation.	ompleted efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,
On what estimated date will the remediation commence	02/07/2024
On what date will (or did) the final sampling or liner inspection occur	01/12/2024
On what date will (or was) the remediation complete(d)	02/08/2024
What is the estimated surface area (in square feet) that will be reclaimed	78
What is the estimated volume (in cubic yards) that will be reclaimed	22
What is the estimated surface area (in square feet) that will be remediated	78
What is the estimated volume (in cubic yards) that will be remediated	22
These estimated dates and measurements are recognized to be the best guess or calculate	tion 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 adju-	isted 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.

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **District II**

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 **District III**

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 **District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 4

Action 312398

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	312398
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

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.)	Yes	
Which OCD approved facility will be used for off-site disposal	R360 Artesia LLC LANDFARM [fEEM0112340644]	
OR which OCD approved well (API) will be used for off-site disposal	Not answered.	
OR is the off-site disposal site, to be used, out-of-state	No	
OR is the off-site disposal site, to be used, an NMED facility	No	
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No	
(In Situ) Soil Vapor Extraction	No	
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No	
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No	
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No	
Ground Water Abatement pursuant to 19.15.30 NMAC	No	
OTHER (Non-listed remedial process)	No	

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.

I hereby agree and sign off to the above statement

Name: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dvn.com

Date: 02/07/2024

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.

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, Page 5

Action 312398

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	312398
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

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.		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

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, Page 6

Action 312398

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	312398
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

ampling Event Information	
Last sampling notification (C-141N) recorded	312496
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/12/2024
What was the (estimated) number of samples that were to be gathered	5
What was the sampling surface area in square feet	200

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	No

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 312398

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	312398
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	None	3/12/2024