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

)

Incident ID	NOY1826835919
District RP	
Facility ID	
Application ID	

# **Release Notification**

### **Responsible Party**

Responsible Party BTA Oil Producers	OGRID 260297		
Contact Name John Allen	Contact Telephone 432-701-5808		
Contact email jallen@btaoil.com	Incident # (assigned by OCD) NOY1826835919		
Contact mailing address 104 S. Pecos St. Midland, TX 79701			

## **Location of Release Source**

Latitude: 32.10879

Longitude: -103.55258

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Rojo Fed Com #2 Battery			Site Type: Battery				
Date Release Discovered: 9/18/18			API# (if applicable): 30-025-42414				
Unit Letter	Section	Township	Range		County	Eee surface/	7

	Unit Letter	Section	Township	Range	County	Fee surface/
[	4	27	258	33E	Lea	minerals?

Surface Owner: 🗌 State 🛛 Federal 🗌 Tribal 🙀 Private (Name: \_\_\_\_\_\_

# Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)					
Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)			
Produced Water	Volume Released (bbls): 10	Volume Recovered (bbls): 10			
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes 🗌 No			
Condensate	Volume Released (bbls)	Volume Recovered (bbls)			
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)			
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)			
Cause of Release: Pump seal failed					

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### State of New Mexico **Oil Conservation Division**

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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 whom? When and by what means (phone, email, etc)? No

# **Initial Response**

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

 $\boxtimes$  The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: John Allen Title: Environmental Manager

Signature
-----------

\_\_\_\_\_ Date: 9/21/18

email: jallen@btaoil.com

Telephone: 432-701-5808

**OCD Only** 

Received by:

RECEIVED By Olivia Yu at 9:45 am, Sep 25, 2018

Date:

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# Site Assessment/Characterization

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?			
Did this release impact groundwater or surface water?			
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	🗌 Yes 🛛 No		
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	🗌 Yes 🛛 No		
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	🗋 Yes 🖾 No		
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	🗌 Yes 🛛 No		
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	🗌 Yes 🛛 No		
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	🗌 Yes 🛛 No		
Are the lateral extents of the release within 300 feet of a wetland?	🗌 Yes 🛛 No		
Are the lateral extents of the release overlying a subsurface mine?	🗌 Yes 🛛 No		
Are the lateral extents of the release overlying an unstable area such as karst geology?	🗌 Yes 🛛 No		
Are the lateral extents of the release within a 100-year floodplain?	🗌 Yes 🛛 No		
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?	🗌 Yes 🛛 No		

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

#### Characterization Report Checklist: Each of the following items must be included in the report.

- Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells. Field data
- Data table of soil contaminant concentration data
- Depth to water determination
- Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- Boring or excavation logs
- Photographs including date and GIS information
- Topographic/Aerial maps
- Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

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regulations all operators are re public health or the environme failed to adequately investigat addition, OCD acceptance of and/or regulations. Printed Name:	nation given above is true and complete to equired to report and/or file certain release r ent. The acceptance of a C-141 report by the te and remediate contamination that pose a a C-141 report does not relieve the operator obn Allen BTA S. L. LOM	notifications and perform corr he OCD does not relieve the o threat to groundwater, surface	rective actions for releases operator of liability should e water, human health or thance with any other federal	s which may endanger I their operations have he environment. In I, state, or local laws
OCD Only				
Received by:		Date:	2	

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C 02287

<u>C 02289</u>

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220

200

4706

4738

40

160

#### Distance to nearest wells and depth to water table.

С

CUB

LE

LE

3 4 4 03

4 4 4 03 26S 33E

	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 replaced, O=orpha C=the file closed)	ned,	l					V 2=NE est to la	3=SW 4=SE rgest) (N	i) (AD83 UTM in n	neters)	(In f	feet)	
		POD Sub-			Q				H.F.			-1 -1 -1 -1		Water
POD Number	Code		County				: Tws		X	Y		pthWellDep		
<u>C 02313</u>		CUB	LE	2	3	3 26	258	33E	636971	3552098* 🌍	1377	150	110	40
C 02373 CLW317846	0	CUB	LE	2	1	1 13	258	33E	638518	3556544* 🌑	3692	625	185	440
<u>C 02373 S</u>		CUB	LE	1	2	1 13	258	33E	638721	3556549* 😜	3807	625	185	440
C 02285 POD1		CUB	LE	1	4	4 03	26S	33E	636613	3548855 🌍	4558	220	220	0
<u>C 02290</u>		CUB	LE	4	4	4 03	26 <b>S</b>	33E	636538	3548770 🌍	4642	200	160	40
<u>C 02288</u>		CUB	LE	4	4	4 03	26S	33E	636646	3548758 🌍	4655	220	180	40
<u>C 02286</u>		CUB	LE	3	4	4 03	26S	33E	636470	3548714 🌑	4699	220	175	45

26S 33E

636427

636612

3548708 🍋

3548675\* 🌑

Form C-141 State of New Mexico Incident ID Oil Conservation Division Page 8 **District RP** Facility ID Application ID Water sources and significant watercourses within 1/2-mile of the lateral extents of the release **USGS Home** The National Map Contact USGS Search USGS science for a changing world 🛤 🐨 名 🥓 🚠 H 🚔 🚯 🕺  $\ge$ 32 1087920107 -103 55257702! × Q Show search results for 32,10879201. + ast as • Scale: 1:18,056 Zoom Level: 15 1340 0.3m + -103.571 32.120 Degr The National Map: National Boundaries Dataset, National Elevation Dataset, Geograp.

Nearest watercourse is 1.48 miles away.

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Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells and aerial map.

