

February 14, 2025

District Supervisor
Oil Conservation Division, District 1
1625 N. French Drive
Hobbs, New Mexico 88240

Re: Liner Inspection and Closure Request
BTA Oil Producers, LLC
Mesa Cowboy CTB Release
Unit Letter D, Section 11, Township 26 South, Range 32 East
Lea County, New Mexico
Incident ID# nAPP2502345164

Sir or Madam:

BTA Oil Producers, LLC (BTA) contracted Tetra Tech, Inc. (Tetra Tech) to assess a release that occurred at the Mesa Cowboy CTB (fAPP2430953482). The release footprint is located within Public Land Survey System (PLSS) Unit Letter D, Section 11, Township 26 South, Range 32 East, in Lea County, New Mexico (Site). The approximate release point occurred at coordinates 32.062861°, -103.652968°, as shown on Figure 1 and Figure 2. This release is located on BLM land.

#### **BACKGROUND**

On January 21, 2025, a release was discovered at the Mesa Cowboy Central Tank Battery (CTB). The cause of the release is indicated in the NOR as due to a cold weather event where multiple ball valves failed. Photographs provided by BTA indicate that the release footprint was limited to the lined containment area, as presented in Figure 3. The release was reported as approximately 67 barrels (bbls) of produced water, of which 67 bbls of produced water were recovered. A Notification of Release (NOR) was submitted to the New Mexico Oil Conservation Division (NMOCD) online portal system. Following the NOR submittal the release was assigned the Incident ID nAPP2502345164. The NMOCD initial C-141 Initial Report was duly submitted via the NMOCD online portal system within the required timeframe. A copy of the NMOCD initial C-141 and NOR are included in Appendix A.

#### SITE CHARACTERIZATION

A site characterization was performed in accordance with 19.15.29.11 New Mexico State Administrative Code (NMAC) and the guidance document Process Updates re: Submissions of Form C-141 Release Notification and Corrective Actions (12/01/2023).

A summary of the site characterization is presented below:

Shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (feet bgs)	Between 100 and 500 (ft.)
Method used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water?	No

The minimum distance between the closest lateral extents of the release and the following surface areas:

Tetra Tech

A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
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 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 500 and 1000 (ft.)
A subsurface mine	Greater than 5 (mi.)
A (non-karst) unstable area	Greater than 5 (mi.)
Categorized risk of this well / site being in a karst geology	Medium
	Between 1 and 5 (mi.)
A 100-year floodplain	Detween Fana e (mi.)

According to the New Mexico Office of the State Engineers (NMOSE) reporting system, there is one groundwater well record within ½ mile (800 meters) of the Site. The Well record indicates a borehole depth of 103 feet and was dry upon completion. The site characterization data are presented in Appendix B.

#### REGULATORY FRAMEWORK

Based upon the release footprint as contained completely within a lined secondary containment structure and in accordance with Subsection A(5)(a) of 19.15.29.11 NMAC, If the release occurred within a lined containment area, the responsible party must demonstrate liner integrity after affected material is removed and the affected area of the liner is exposed and provide the following:

- Certification on Form C-141 that the responsible party has visually inspected the liner where the release occurred, and the liner remains intact and had the ability to contain the leak in question; and
- The appropriate division district office is provided notification at least two business days before conducting the liner inspection.

### **LINER INTEGRITY**

Prior to the liner inspection, the facility was power washed, thus, the integrity of the liner could be inspected and confirmed clean. In accordance with 19.15.29.11(A)(5)(a) NMAC, notification of a liner inspection at the Mesa Cowboy Battery was submitted via the NMOCD portal on January 28, 2025. The liner inspection notification is included in Appendix C.

On January 30, 2025, Tetra Tech personnel was on site to perform an inspection of the liner within the containment area of the Mesa Cowboy Battery. This work was completed to verify the integrity of the liner. The liner was observed to underlie the entirety of the tank battery containment area. The liner was intact with no visible rips or tears and encompassed by an approximately 2-foot-tall muscle wall. The liner was anchored on the interior. Photographic documentation of the liner inspection is included in Appendix D.

BTA Oil Producers, LLC

### **CONCLUSION**

Based on the results of the liner inspection, BTA respectfully requests closure of the subject line incident. The release occurred within a lined containment area. The liner integrity demonstration is complete. The affected area of the liner has been visually inspected where the release occurred, and the liner remains intact and had the ability to contain the leak in question. Two business days' notice (C-141N) was provided to the appropriate division district office before conducting the liner inspection.

The final C-141 forms are enclosed in Appendix A. If you have any questions concerning the liner inspection for the Site, please call me at (512) 560-9064.

Samantha Allen

**Project Lead** 

Sincerely,

Tetra Tech, Inc.

Nicholas M. Poole, P.G. Project Manager

CC:

Mr. Ray Ramos, BTA Oil Producers, LLC

Liner Inspection and Closure Request February 14, 2025

BTA Oil Producers, LLC

### **LIST OF ATTACHMENTS**

### Figures:

Figure 1 – Overview Map

Figure 2 – Topographic Map

Figure 3 – Approximate Release Extent and Liner Inspection

### Appendices:

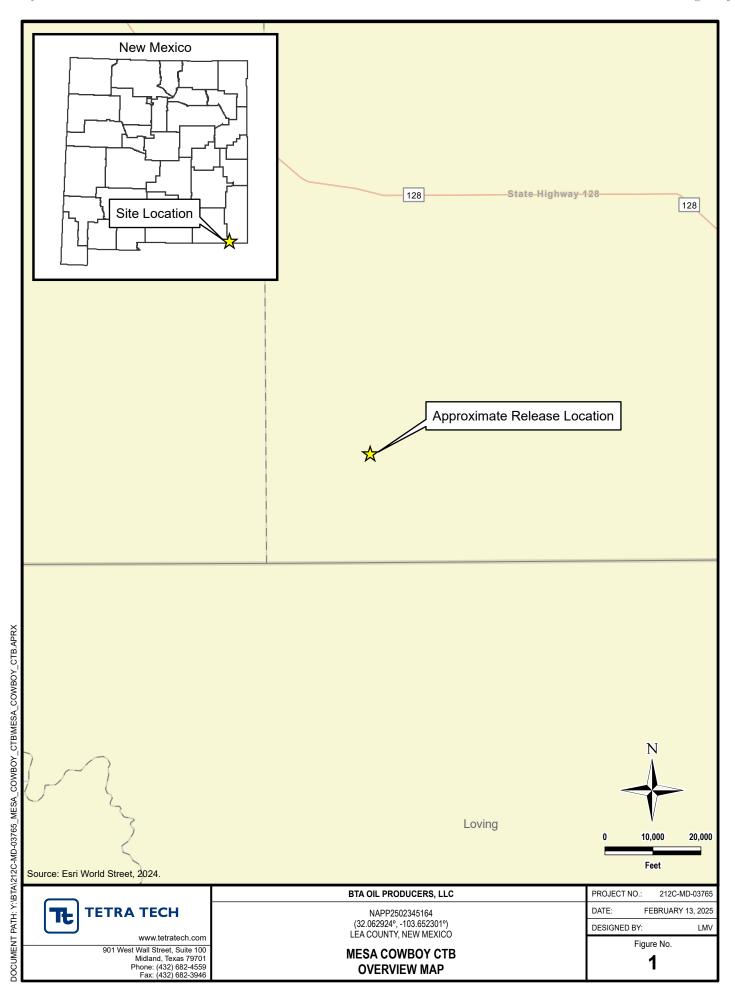
Appendix A - C-141 Forms

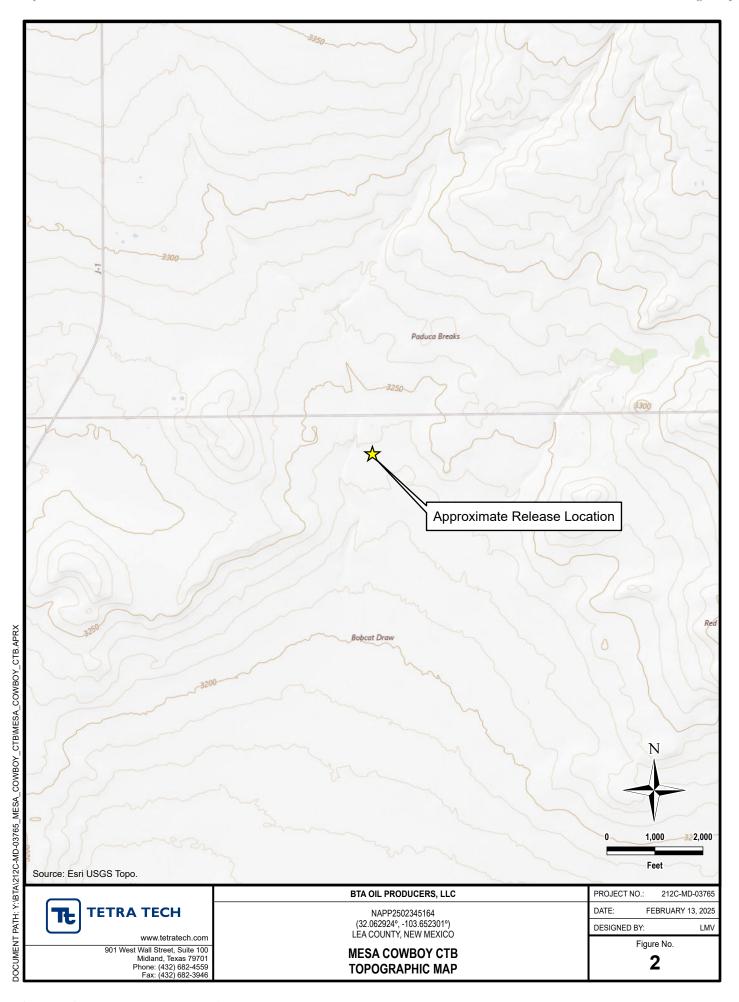
Appendix B – Site Characterization Data

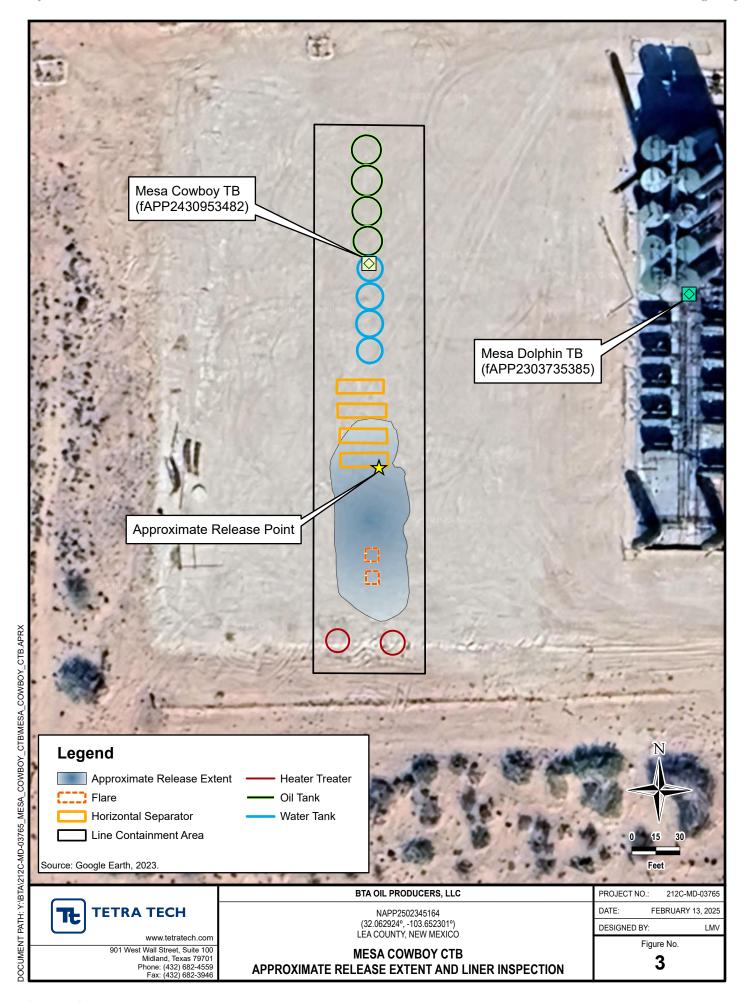
Appendix C – Regulatory Correspondence

Appendix D – Photographic Documentation

## **FIGURES**







## **APPENDIX A C-141 Forms**

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 424169

### **QUESTIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	424169
	Action Type:
	[NOTIFY] Notification Of Release (NOR)

#### QUESTIONS

Location of Release Source		
Please answer all the questions in this group.		
Site Name	Mesa Cowboy CTB	
Date Release Discovered	01/21/2025	
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: 67 BBL   Recovered: 67 BBL   Lost: 0 BBL.	
Is the concentration of chloride in the produced water >10,000 mg/l	Yes	
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)	On January 21, 2025, multiple ball valves within the lined containment facility (Mesa Cowboy CTB) failed due to extreme cold weather event. Approximately 67 BBLS of produced water were released of which 67 BBLS of fluids were recovered. All fluids were contained within the lined facility. The facility will be power washed and cleaned prior to an inspection of the liner. a C-141L will be submitted with minimum 48 hour notice.	

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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, Page 2

Action 424169

**QUESTIONS** (continued)

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	424169
	Action Type:
	[NOTIFY] Notification Of Release (NOR)

#### 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	Yes	
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.	
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.		

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.		
True		
Not answered.		

Per Paragraph 4 of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. 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 prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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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

ACKNOWLEDGMENTS

Action 424169

### **ACKNOWLEDGMENTS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	424169
	Action Type:
	[NOTIFY] Notification Of Release (NOR)

#### **ACKNOWLEDGMENTS**

$\overline{\checkmark}$	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.	
V	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.	
V	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.	
V	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.	
₩.	I acknowledge the fact that 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.	
V	I acknowledge the fact that, 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.	

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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

CONDITIONS

Action 424169

#### **CONDITIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	424169
	Action Type:
	[NOTIFY] Notification Of Release (NOR)

#### CONDITIONS

Created By		Condition Date
nicholas poole	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	1/23/2025

## \*\*\*\*\*\* LIQUID SPILLS - VOLUME CALCULATIONS \*\*\*\*\*\*

Rectangle Area #1         0.00 ft X         0.00 ft X         0.00 in         0.00%         Rectangle Area #1         60.00 ft X         75.00 ft X         1.00 in           Rectangle Area #2         0.00 ft X         0.00 ft X         0.00 in         0.00%         Rectangle Area #2         0.00 ft X         0.00 ft X         0.00 in           Rectangle Area #3         0.00 ft X         0.00 ft X         0.00 in         Rectangle Area #3         0.00 ft X         0.00 ft X         0.00 in           Rectangle Area #4         0.00 ft X         0.00 ft X         0.00 in         Rectangle Area #4         0.00 ft X         0.00 ft X         0.00 in	0.00% 0.00% 0.00% 0.00% 0.00%
Input Data:  If spill volumes from measurement, i.e. metering, tank volumes, etc.are known enter the volumes here:  If "known" spill volumes are given, input data for the following "Area Calculations" is optional. The above will override the calculated volumes.  Total Area Calculations  Standing Liquid Calculations  Total Surface Area width length depth oil (%) Standing Liquid Area width length liquid depth oil Rectangle Area #1 0.00 ft X 0.00 ft X 0.00 in 0.00% Rectangle Area #1 60.00 ft X 75.00 ft X 1.00 in Rectangle Area #2 0.00 ft X 0.00 it X 0.00 in 0.00% Rectangle Area #2 0.00 ft X 0.00 ft X 0.00 in Rectangle Area #3 0.00 ft X 0.00 ft X 0.00 in Rectangle Area #3 0.00 ft X 0.00 ft X 0.00 in Rectangle Area #3 0.00 ft X 0.00 ft X 0.00 in Rectangle Area #4 0.00 ft X 0.00 ft X 0.00 in Rectang	0.00% 0.00% 0.00% 0.00% 0.00% 0.00%
If spill volumes from measurement, i.e. metering, tank volumes, etc.are known enter the volumes here:    If "known" spill volumes are given, input data for the following "Area Calculations" is optional. The above will override the calculated volumes.    Total Area Calculations   Standing Liquid Calculations	0.009 0.009 0.009 0.009 0.009
If spill volumes from measurement, i.e. metering, tank volumes, etc.are known enter the volumes here:    If "known" spill volumes are given, input data for the following "Area Calculations" is optional. The above will override the calculated volumes.    Total Area Calculations   Standing Liquid Calculations	0.00% 0.00% 0.00% 0.00% 0.00% 0.00%
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Total Surface Area   width   length   depth   oil (%)   Standing Liquid Area   width   length   liquid depth   oil (%)	0.00% 0.00% 0.00% 0.00% 0.00% 0.00%
Total Surface Area   width   length   depth   oil (%)   Standing Liquid Area   width   length   liquid depth   oil (%)	0.00% 0.00% 0.00% 0.00% 0.00% 0.00%
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	0.009
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Rectangle Area #6	
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Rectangle Area #8 0.00 ft X 0.00 ft X 0.00 in 0.00% Rectangle Area #8 0.00 ft X 0.00 ft X 0.00 in	
ERROR - Standing Liquid Area larger than Total Area, Review Data Input	
production system leak - DAILY PRODUCTION DATA REQUIRED	
Average Daily Production: Oil Water	
BBL BBL	
Did leak occur before the separator?: YES X N/A (place an "X")	
Amount of Free Liquid O BRI Percentage of Oil in Free Liquid O COV	
Recovered: 66 BBL okay Recovered: 0.00%	
* sand = .08 gallon liquid per gallon volume of soil. Occures when the spill soaked soil is contained by barriers, natural (or not).	
* gravelly (caliche) loam = .14 gallon liquid per gallon volume of soil. * gravelly (caliche) loam = .25 gallon liquid per gallon volume of soil.	
* sandy clay loam soil = .14 gallon liquid per gallon volume of soil.  * sandy loam = .5 gallon liquid per gallon volume of soil.  * clay loam = .16 gallon liquid per gallon volume of soil.	
Saturated Soil Volume Calculations:  H2O OIL  Free Liquid Volume Calculations: H2O OIL	
Total Solid/Liquid Volume: sq. ft. cu. ft. Total Free Liquid Volume: 4,500 sq. ft. 375 cu. ft. cu. ft. cu. ft.	
Total Constitution Sq. It. Cu. It. Cu. It. Cu. It.	
Estimated Volumes Spilled Estimated Production Volumes Lost	
H2O OIL H2O OIL	
Liquid in Soil: 0.0 BBL 0.0 BBL Estimated Production Spilled: 66.0 BBL 0.0 BBL  Free Liquid: 66.8 BBL 0.0 BBL	
Free Liquid: 66.8 BBL 0.0 BBL  Totals: 66.8 BBL 0.0 BBL Estimated Surface Damage	
Surface Area: 4,500 sq. ft.	
Total Spill Liquid: 66.0 BBL 0.0 BBL Surface Area: 1033 acre	
Total opin Equit. 00.0 BBE 0.0 BBE 0.0 BBE 0.0 BBE 0.0 BBE	
Recovered Volumes Estimated Weights, and Volumes	
Estimated oil recovered: 0.0 BBL check - okay Saturated Soil = lbs cu.ft. cu.yds.	
Estimated water recovered: 66.0 BBL check - okay Total Liquid = 66 BBL 2,772 gallon 23,063 lbs	

## NMOCD - Karst Potential Map



BLM, OCD, New Mexico Tech, Maxar, Microsoft, Esri, HERE, Garmin, iPC

New Mexico Oil Conservation Division NM OCD Oil and Gas Map, http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

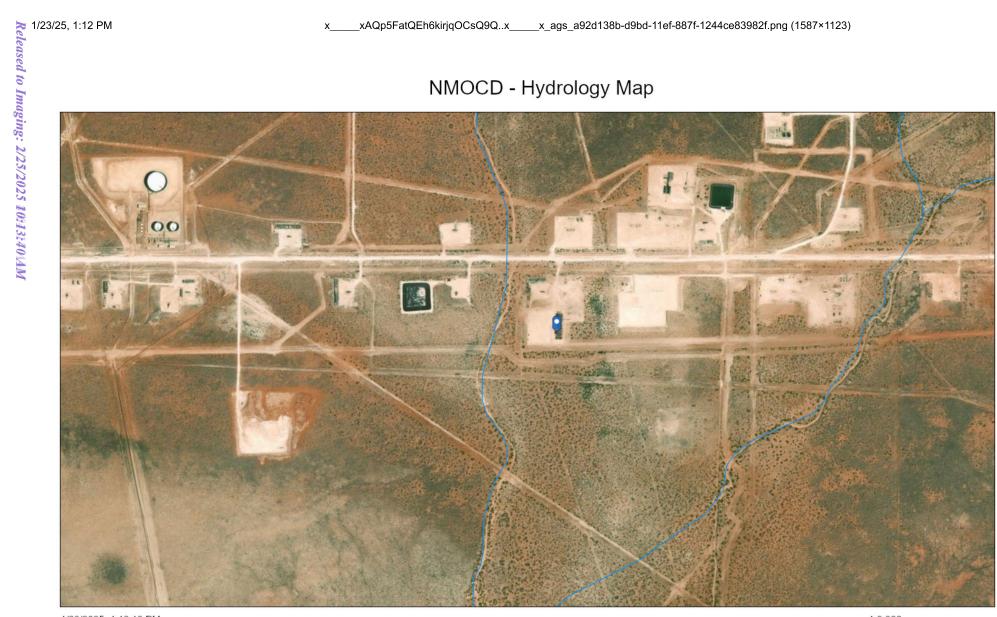
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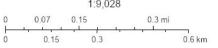
	DEPTH (	feet bgl)	THICKNESS (feet)	INCLUDE WATE	R-BEARING		OR FRAC	TURE ZONE	s	WATI BEARII	NG?	ESTIMATED YIELD FOR WATER-
				(attach sup	plemental s	heets to fully o	describe s	dl units)		(YES/	NO)	BEARING ZONES (gpm)
	0	4	4		Caliche, C	onsolidated, V	Vhite			Y	√N	
	4	9	5	Calich	e, Consolida	ted, with fine-	grained,	Γan .		Y	<b>√</b> N	
	9	14	5		Caliche, C	onsolidated, V	Vhite			Y	√N	
	14	19	5	Calich	e, Consolida	ted, with fine-	grained,	l'an		Y	√N	
	19	69	50	Sand, Fine-gra	ined poorly	graded, with ca	liche , Ta	nish Brown		Y	√N	
]	69	79	103	Cla	y, Stiff, High	Plasticity, Da	rk Brown	,		Y	√ N	
4. HYDROGEOLOGIC LOG OF WELL										Y	N	
0										Y	N	
07										Y	N	
										Y	N	
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	METHOD U	SED TO ES	TIMATE YIELD	OF WATER-BEARING	STRATA:					AL ESTIMA		
	PUMI	P AI	R LIFT	BAILER OT	HER – SPEC	IFY:			WEL	L YIELD (	(gpm):	0.00
VISION	WELL TEST	TEST I	RESULTS - ATTA TTIME, END TIM	.CH A COPY OF DAT. E, AND A TABLE SH	A COLLECTO	ED DURING	WELL T	ESTING, INC VDOWN OVI	LUDII R THI	NG DISCHA E TESTING	ARGE N	ÆTHOD, D.
TEST; RIG SUPERVIS	MISCELLAI	NEOUS INF	ORMATION: Ter feet	mporary well materia below ground surface	ls removed ce, then hyd	and the soil larated benton	boring ba	ackfilled usin from ten fee	ig drill t belov	cuttings f w ground s	rom tot surface	al depth to ten to surface.
TES	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:											
۶.												
6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:											
Jack Atkins  Jackie D. Atkins					07/29/2021							
SIGNATURE OF DRILLER / PRINT SIGNEE NAME DATE												
FOF	OSE INTERN	JAL USE						WR.20 WET	I DEC	יו אַ תַּמְרֵי	)G (V/~	sion 06/30/2017)
	E NO	450	19		POD NO.	1		TRN NO.		1821	Z Ven	51011 VU/3V/2V1 /)
LOC	cation 2	68-3	SE-I		1.1.		WELL	TAG ID NO.		NA		PAGE 2 OF 2

## NMOCD - Hydrology Map



1/23/2025, 1:12:18 PM

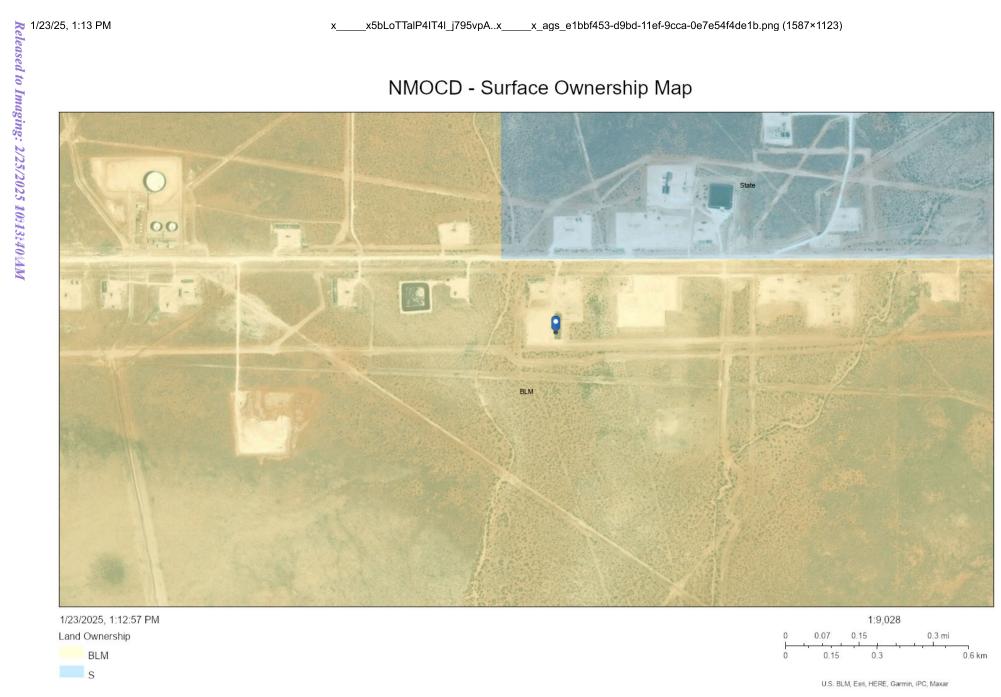
OSE Streams



Esri, HERE, Garmin, iPC, Maxar, NM OSE

New Mexico Oil Conservation Division

## NMOCD - Surface Ownership Map



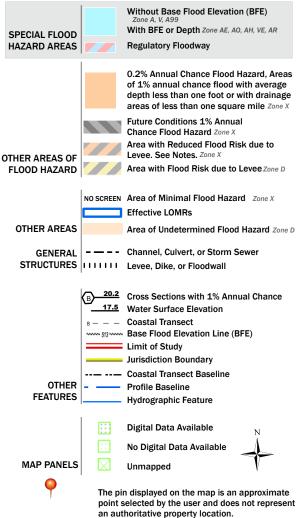
New Mexico Oil Conservation Division NM OCD Oil and Gas Map, http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

## Received by OCD: 2/14/2025 1150638 PAM National Flood Hazard Layer FIRMette



## Legend

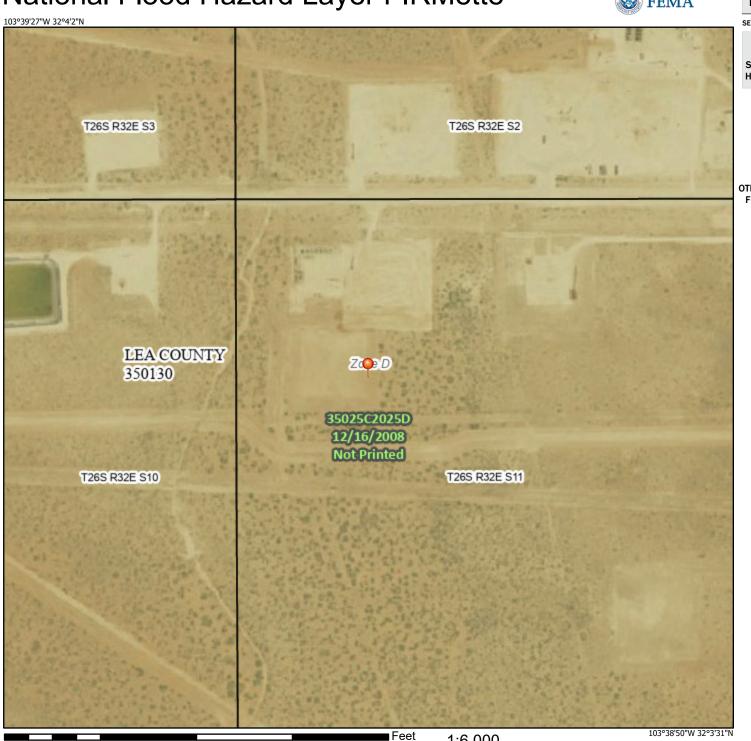
SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



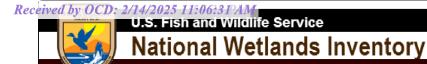
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 1/23/2025 at 7:05 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



## National Wetlands Inventory Map



January 23, 2025

#### Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

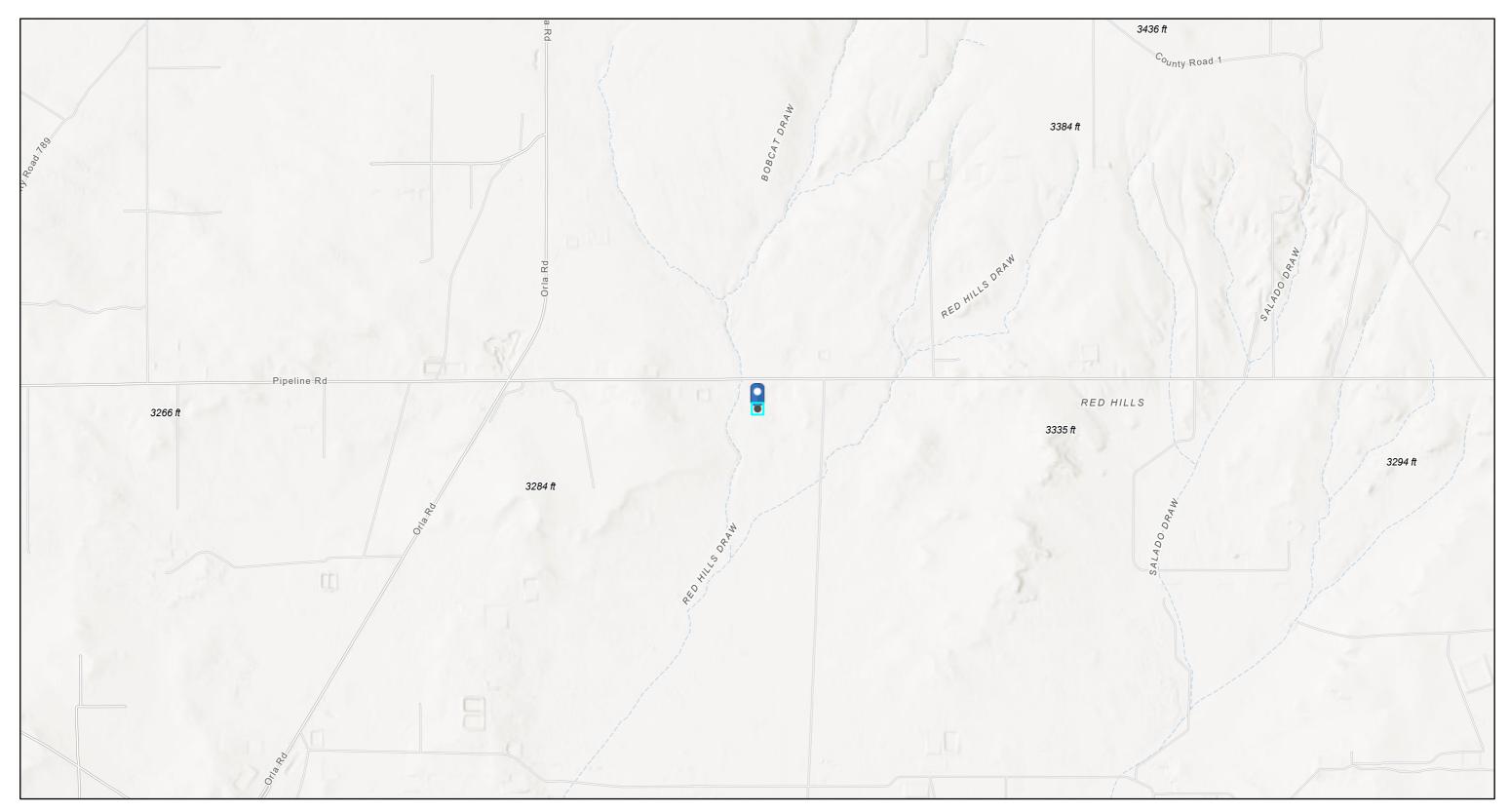
Lake

Other

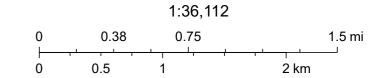
Riverine

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.

## Active Mines in New Mexico



1/23/2025, 1:06:06 PM



Esri, NASA, NGA, USGS, FEMA, Texas Parks & Wildlife, CONANP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS

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

Phone: (505) 629-6116
Online Phone Directory
<a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

QUESTIONS

Action 424625

### **QUESTIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	424625
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

### QUESTIONS

Prerequisites					
Incident ID (n#)	nAPP2502345164				
Incident Name	NAPP2502345164 MESA COWBOY CTB @ 0				
Incident Type	Produced Water Release				
Incident Status	Initial C-141 Received				
Incident Facility	[fAPP2430953482] Mesa Cowboy				

Location of Release Source				
Please answer all the questions in this group.				
Site Name	Mesa Cowboy CTB			
Date Release Discovered	01/21/2025			
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	or 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: 67 BBL   Recovered: 67 BBL   Lost: 0 BBL.			
Is the concentration of chloride in the produced water >10,000 mg/l	Yes			
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)	On January 21, 2025, multiple ball valves within the lined containment facility (Mesa Cowboy CTB) failed due to extreme cold weather event. Approximately 67 BBLS of produced water were released of which 67 BBLS of fluids were recovered. All fluids were contained within the lined facility. The facility will be power washed and cleaned prior to an inspection of the liner. a C-141L will be submitted with minimum 48 hour notice.			

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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 2

Action 424625

QUESTIONS (conti
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Operator:	OGRID:			
BTA OIL PRODUCERS, LLC	260297			
104 S Pecos Midland, TX 79701	Action Number: 424625			
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)			
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	Yes			
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.			
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	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.			
	diation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative leted 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 rele the OCD does not relieve the operator of liability should their operations have failed to	we knowledge and understand that pursuant to OCD rules and regulations all operators are required eases which may endanger public health or the environment. The acceptance of a C-141 report by a adequately investigate and remediate contamination that pose a threat to groundwater, surface out 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: Nicholas Poole Title: with Tetratech Email: nicholas.poole@tetratech.com Date: 01/24/2025			

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, Page 3

Action 424625

QUESTIONS (continued)

Operator:	OGRID:		
BTA OIL PRODUCERS, LLC	260297		
104 S Pecos	Action Number:		
Midland, TX 79701	424625		
	Action Type:		
	[C-141] Initial C-141 (C-141-v-Initial)		

#### 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 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 ar	d the following surface areas:							
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)							
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	Between 500 and 1000 (ft.)							
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	Medium							
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 provided to the appropriate district office no later than 90 days after the release discovery date.								
Requesting a remediation plan approval with this submission	No							
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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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 424625

#### **CONDITIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	424625
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

#### CONDITIONS

Create	By Condition	Condition Date
scwe	s None	1/27/2025

## **APPENDIX B**Site Characterization Data

## \*\*\*\*\*\* LIQUID SPILLS - VOLUME CALCULATIONS \*\*\*\*\*\*

Release Location Name: Mesa Cowboy CTB					Date of Release:	/2025				
		If the leak/spill is a	associated wi	th production	n equipment, i.e wellhead,	stuffing box,				
	flo	wline, tank battery, p	roduction ves	sel, transfer	pump, or storage tank place	an "X" here:	]			
				In	put Data:	011 -	WATER			
If spill volun	nes from measure	ment i.e. metering t	ank volumes	etc are kno	own enter the volumes here:	OIL: 0.0000 BBL	WATER: 66.0000 BE	શ		
1					a Calculations" is optional.					
	Total Area Cal		a for the foll	owing Are	a Calculations is optional.		iquid Calculations			
	rotar / trou our	<u>outuriono</u>	wet soil			Otaniani g =	inquia Guiodiationo			
Total Surface Area	width	length	depth	oil (%)	Standing Liquid Area	width	length		depth	oil (%)
Rectangle Area #1	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #1	60.00 ft	X 75.00 ft		.00 in	0.009
Rectangle Area #2	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #2	0.00 ft	X 0.00 ft		).00 in	0.009
Rectangle Area #3	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #3	0.00 ft	X 0.00 ft		0.00 in	0.009
Rectangle Area #4	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #4	0.00 ft	X 0.00 ft		).00 in	0.009
Rectangle Area #5	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #5	0.00 ft	X 0.00 ft		).00 in	0.009
Rectangle Area #6	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #6	0.00 ft	X 0.00 ft	Χ (	).00 in	0.009
Rectangle Area #7	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #7	0.00 ft	X 0.00 ft	X	).00 in	0.009
Rectangle Area #8	0.00 ft X	0.00 ft X	0.00 in	0.00%	Rectangle Area #8	0.00 ft	X 0.00 ft	X	0.00 in	0.009
		ERROR - Stan	ding Liquid	Area larger	than Total Area, Review Da	ata Input				
		production	n system lea	k - DAILY P	RODUCTION DATA REQUI	RED				
Average Daily Production:	Oil	Water								
] ,	BBL	BBL								
_										
Did leak occur before the sepa	rator?:	/ES X N/A	(place an "X"	)						
		ш :		,						
Amount of Free Liquid					Percentage of Oil in	a Eroo Liquid				
Amount of Free Liquid Recovered:	66 BBL	okay			reiteillage of Oil II	Recovered: 0.0	00%			
_						Trecovered.	(percentage)			
Liquid holding factor *:	gal per (	gal <u>Use the follo</u>	wing when the s	pill wets the gr	ains of the soil.	Use the following when	the liquid completely fills the	oore space of the	soil:	
		* sand = .08	gallon liquid per	gallon volume	e of soil.	Occures when the spill	soaked soil is contained by ba	arriers, natural (o	not).	
		* gravelly (ca	aliche) loam = .1-	4 gallon liquid լ	per gallon volume of soil.	gravelly (caliche) loan	n = .25 gallon liquid per gallon	volume of soil.		
		* sandy clay	loam soil = .14 g	allon liquid per	r gallon volume of soil.	sandy loam = .5 gallo	n liquid per gallon volume of s	oil.		
		* clay loam =	.16 gallon liquio	l per gallon vol	ume of soil.					
Saturated Soil Volun	ne Calculations:				Free Liquid	Volume Calculation	ons:			
<u>Gataratea Gon Volun</u>	Jaiouiutiolis.	<u>H2O</u>	<u>OIL</u>		1100 Elquiu	Totaline Outediate	H2O	C	<u>IL</u>	
Total Solid/Liquid Volume:	sq. ft.	cu. ft.	cu. f	t.	Total Free Liquid Volume:	<b>4,500</b> sq. fr	t. 375 cu	. ft.	cu.	ft.
Estimated Volumes S	Spilled .				Estimated Producti	on Volumes Lost				
		<u>H2O</u>	<u>OIL</u>			_	<u>H2O</u>		<u>IL</u>	
	id in Soil: ee Liquid:	0.0 BBL	0.0 BBL		Estimated Produc	ction Spilled:	66.0 BE	BL	0.0 BBL	-
LIE	Totals:	66.8 BBL	0.0 BBL 0.0 BBL		Estimated Surf	aco Damago				
	Totals.	00.0 BBL	U.U BBL		Surface Area:	4,500 sq. ft				
Total Sr	oill Liquid:	66.0 BBL	0.0 BBL		Surface Area:	.1033 acre	•			
Total op	iii Liquiu.	OO.O DDL	U.U DDL		Curiaco / ii cu.	.1033 acre				
Recovered Volum	<u>es</u>				Estimated Weight	s, and Volumes				
Estimated oil recovered:	0.0 BBL	check - ok	av		Saturated Soil =	lbs	cu	.ft.	cu.y	rds.
Estimated water recovered:	66.0 BBL	check - ok	•		Total Liquid =	66 BBL	2,772 ga		063 lbs	
		555			. o.a. Elquid					

## NMOCD - Karst Potential Map



BLM, OCD, New Mexico Tech, Maxar, Microsoft, Esri, HERE, Garmin, iPC

New Mexico Oil Conservation Division NM OCD Oil and Gas Map, http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

## WELL RECORD & LOG OFFICE OF THE STATE ENGINEER www.ose.state.nm.us

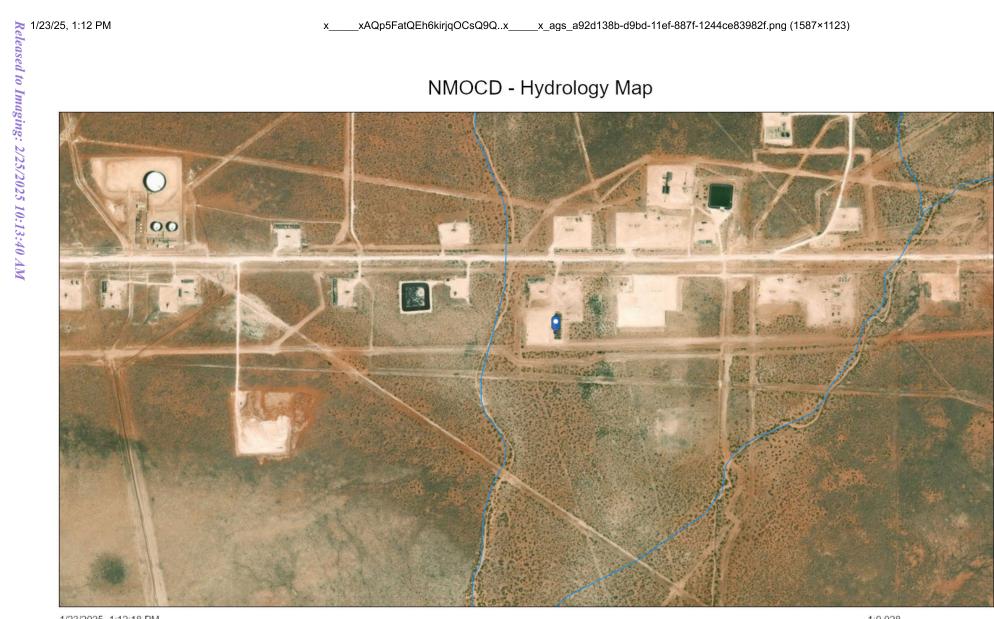
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	POD1 (N	DD1 (MW-1) n/a						C-4549							
E		ER NAME(S	)		PHONE (OPTIONAL)										
8	BTA Oil I	Producers			<u> </u>										
1	WELL OWN	ER MAILING	G ADDRESS		CITY S				ZIP						
XEI	104 S. Ped	cos St.			Midland	TX	79701								
l é		Ť	D	EGREES	MINUTES	SECO	NDS	<u> </u>							
LA!	LOCATIO		TITUDE	32 4 40.92 <sub>N</sub>				* ACCURACY	REQUIRED: ONE TEN	TH OF A S	ECOND				
<b>X</b>	(FROM G	PS)		103	37	53.		1	QUIRED: WGS 84						
GENERAL AND WELL LOCATION			NGITUDE					<u> </u>				<u> </u>			
1.6			NG WELL LOCATION TO	S (SECTION, TO	WNSHJIP, RANGE) WH	ERE AVA	ILABLE								
	IMMINMI	NW Sec. 1	1 T26S R32E												
	LICENSE N	D.	NAME OF LICENSEI	DRILLER					NAME OF WELL DR	ILLING CO	OMPANY				
ŀ	12	49			Jackie D. Atkins				Atkins Eng	ineering	Associates, l	inc.			
	DRILLING S	TARTED	DRILLING ENDED	DEPTH OF CO	OMPLETED WELL (FT)		BORE HO	LE DEPTH (FT)	DEPTH WATER FIR	ST ENCOU	INTERED (FT)				
	07/14	/2021	07/14/2021		rary well material		1	103		n/a	, ,				
							L		STATIC WATER LEV	EL IN CO	MPLETED WE	ELL (FT)			
Z	COMPLETE	D WELL IS:	ARTESIAN	DRY HO	LE SHALLOW	(UNCC	ONFINED)			n/a		(/			
) II	DRILLING F	LUID:	<b>✓</b> AIR	☐ MUD	ADDITIVES	- SPE	CIFY:			-					
2. DRILLING & CASING INFORMATION	DRILLING N	RILLING METHOD: ROTARY			R CABLE TOO	DL	<b>✓</b> OTHE	R – SPECIFY:	Hollo	w Stem	Stem Auger				
NFC	DEPTH (feet bgl) BORE HOLE			CASING MATERIAL AND/OR				CASING CASING WALL			T				
15	FROM	то			OKADE CO			ASING NECTION	0		NG WALL CKNESS	SLOT			
SIL	:	(inches) (inch			(include each casing string, and note sections of screen)  TYPE (add coupling diame			YPE	(inches)	I	(inches)				
C C	0	0 103 ±8.5			Boring- HSA			- mg diameter)							
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1		(feet bgl)	BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL								METHOD OF PLACEMENT			
RIA	FROM	то	DIAW. (menes)	GRA	VEL PACK SIZE-RA	ANGI	BAINTE	KVAL	(cubic feet)	_	PLACEN	MEN I			
TE				ļ											
MA				ļ											
AR				<u> </u>								_			
ANNULAR MATERIAL															
¥				ļ <u>.</u>											
е е															
L															
_FOR	OSE INTER	NAL USE						WR-20	WELL RECORD &	€ LOG ∩	Version 06/3	0/17)			
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LOC	ATION	160	-320-	/	1.1.	<u> </u>		WELL TAG II		<del></del>	PAGE	1 OF 2			

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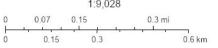
	THICKNESS (feet)  COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)								ES	WA' BEAR (YES	ING?	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	0	4	4		Caliche, C	onsolidated, W	Vhite		Y	√ N	Total (Bhill)	
	4	9	5	Calich		ted, with fine-		Tan	<del></del>	<u> </u>	✓ N	
	9	14	5			onsolidated , W				Y	√ N	
	14	19	5	Calich		ted, with fine-		Ten			✓ N	
	19	69	50	Sand, Fine-gra							✓ N	
	69	79	103			Plasticity, Da				Y	√ N	
/EL			100	O.L.	y, Dilli, 111g	i i i i i i i i i i i i i i i i i i i	IK DIOW	и,		Y	N	
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ğ										Y		
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								· ma-v		Y	N	
										Y	N	
										Y	N	
						<del> </del>		·	-	Y	N	
•	METHOD USED TO ESTIMATE VIELD OF WATER READING STRATA.									Y	N	
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## NMOCD - Hydrology Map



1/23/2025, 1:12:18 PM

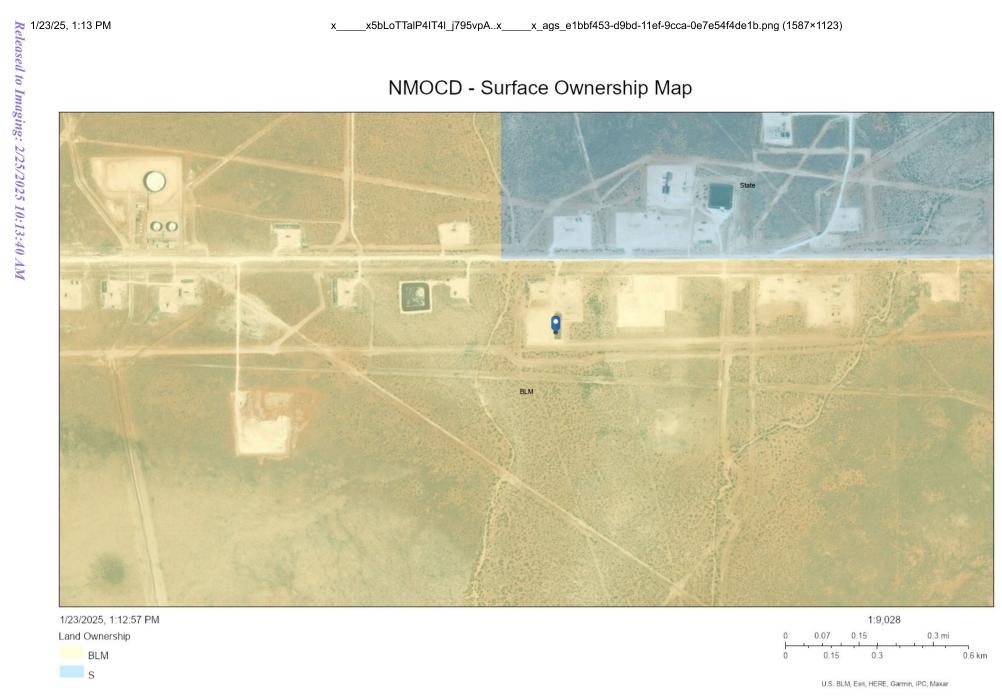
OSE Streams



Esri, HERE, Garmin, iPC, Maxar, NM OSE

New Mexico Oil Conservation Division

## NMOCD - Surface Ownership Map



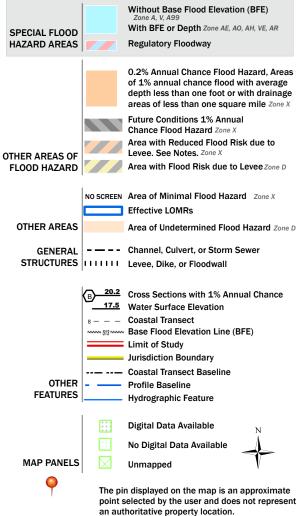
New Mexico Oil Conservation Division NM OCD Oil and Gas Map, http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

## National Flood Hazard Layer FIRMette



## Legend

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



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 1/23/2025 at 7:05 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



## National Wetlands Inventory Map



January 23, 2025

### Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Lake

Freshwater Forested/Shrub Wetland

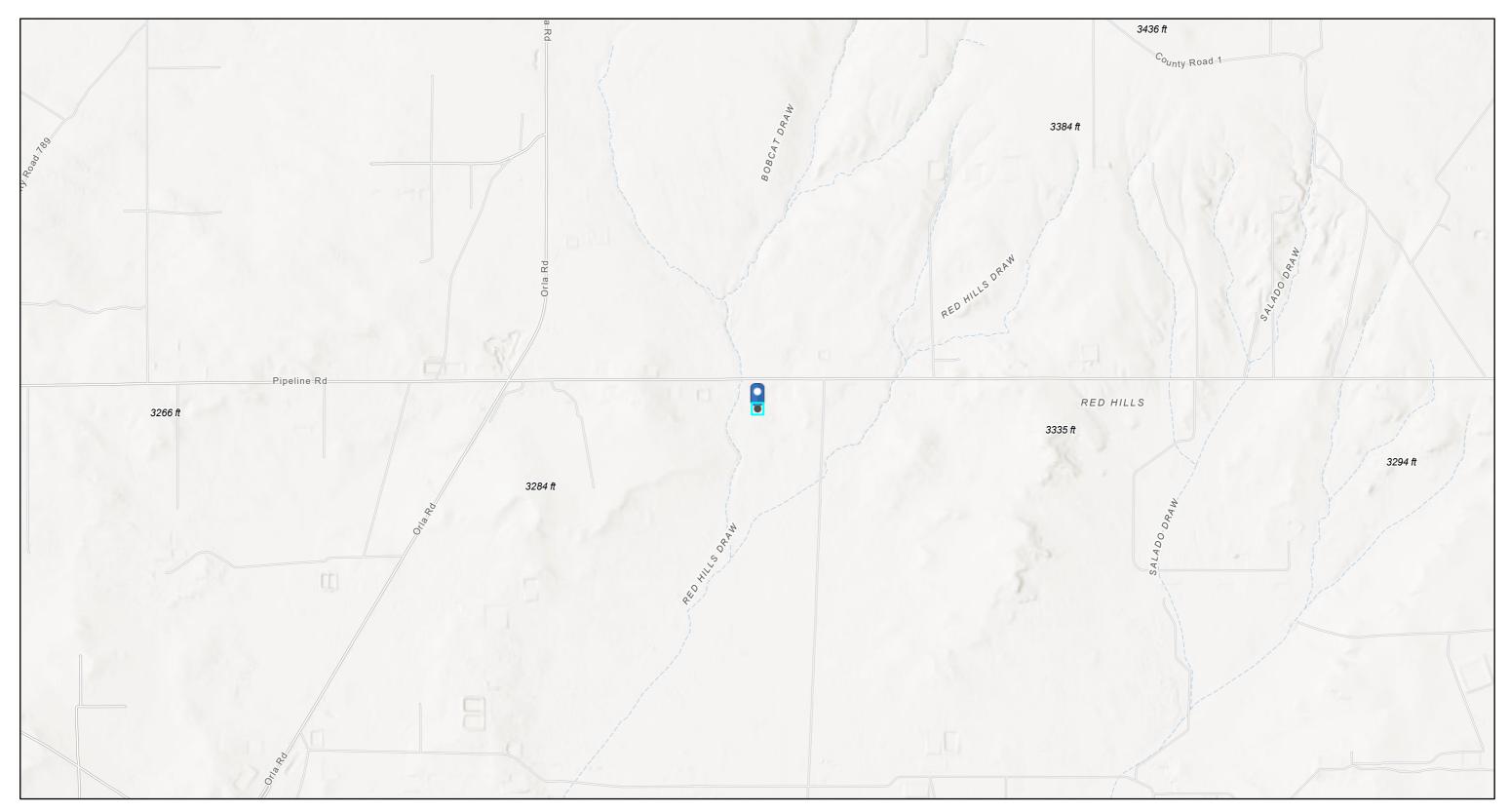
Other

Freshwater Pond

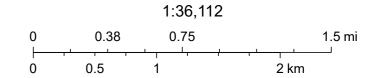
Riverine

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.

## Active Mines in New Mexico



1/23/2025, 1:06:06 PM



Esri, NASA, NGA, USGS, FEMA, Texas Parks & Wildlife, CONANP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS

### APPENDIX C Regulatory Correspondence

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 425701

### **QUESTIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	425701
	Action Type:
	[NOTIFY] Notification Of Liner Inspection (C-141L)

### QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2502345164	
Incident Name	NAPP2502345164 MESA COWBOY CTB @ 0	
Incident Type	Produced Water Release	
Incident Status	Initial C-141 Approved	
Incident Facility	[fAPP2430953482] Mesa Cowboy	

Location of Release Source		
Site Name	Mesa Cowboy CTB	
Date Release Discovered	01/21/2025	
Surface Owner	Federal	

Liner Inspection Event Information	
Please answer all the questions in this group.	
What is the liner inspection surface area in square feet	18,400
Have all the impacted materials been removed from the liner	Yes
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	01/30/2025
Time liner inspection will commence	02:00 PM
Please provide any information necessary for observers to liner inspection	On January 21, 2025, multiple ball valves within the lined containment facility (Mesa Cowboy CTB) failed due to extreme cold weather event. Approximately 67 BBLS of produced water were released of which 67 BBLS of fluids were recovered. All fluids were contained within the lined facility. The facility has been power washed and cleaned
Please provide any information necessary for navigation to liner inspection site	32.062924,-103.652301

General Information Phone: (505) 629-6116

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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

CONDITIONS

Action 425701

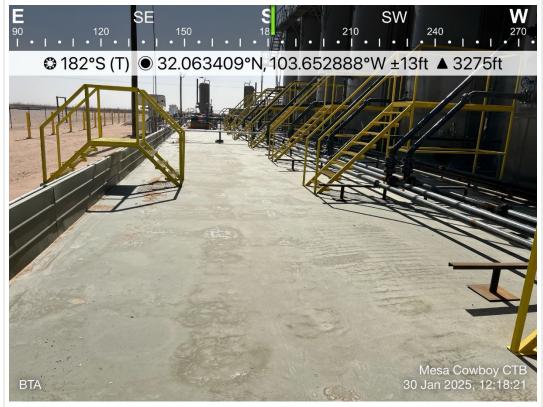
### **CONDITIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	425701
	Action Type:
	[NOTIFY] Notification Of Liner Inspection (C-141L)

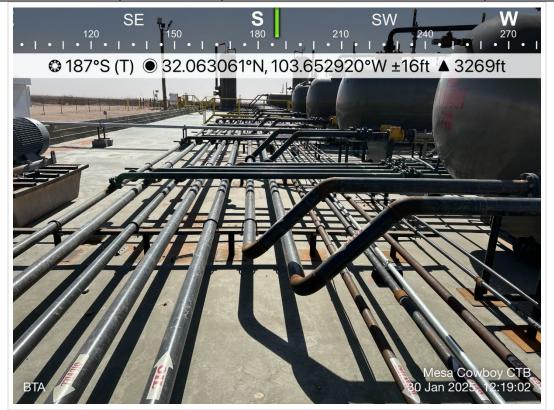
### CONDITIONS

Created By		Condition Date
nicholas poole	Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.	1/28/2025

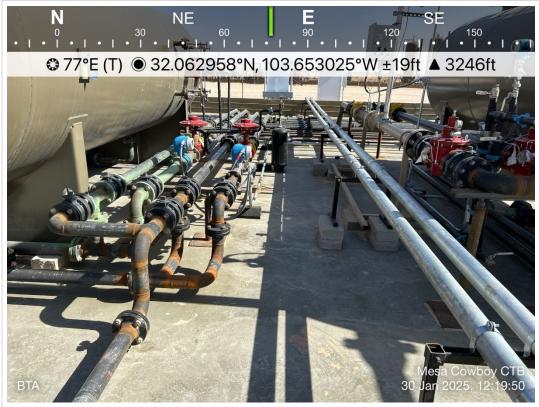
### APPENDIX D Photographic Documentation



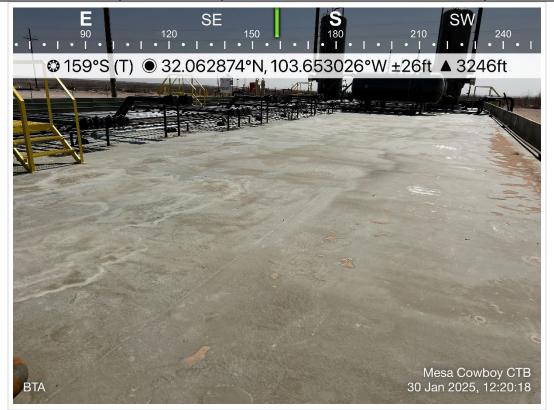
TETRA TECH, INC. PROJECT NO. 212C-MD-03765	DESCRIPTION	View south. Inside tank battery containment. Current lined containment area Conditions: no rips, holes, or tears observed.	1
	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-03765	DESCRIPTION	View south. Piperack inside tank battery containment. Current lined containment area Conditions: no rips, holes, or tears observed.	2
	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-03765	DESCRIPTION	View east. Between horizontal separators and piping. Current lined containment area Conditions: no rips, holes, or tears observed.	3
	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-03765	DESCRIPTION	View south. Inside tank battery containment. Current lined containment area Conditions: no rips, holes, or tears observed.	4
	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-03765	DESCRIPTION	View south. Flare horizontal separator and heater treaters. Current lined containment area Conditions: no rips, holes, or tears observed.	5
	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-03765	DESCRIPTION	View north. Inside tank battery containment. Current lined containment area Conditions: no rips, holes, or tears observed.	6
	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View northwest. Inside tank battery containment. Current lined containment area Conditions: no rips, holes, or tears observed.	7
212C-MD-03765	SITE NAME	Mesa Cowboy Central Tank Battery Release	1/30/2025

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

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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 432233

### **QUESTIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	432233
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

### QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2502345164
Incident Name	NAPP2502345164 MESA COWBOY CTB @ 0
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2430953482] Mesa Cowboy

Location of Release Source	
Please answer all the questions in this group.	
Site Name	Mesa Cowboy CTB
Date Release Discovered	01/21/2025
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: 67 BBL   Recovered: 67 BBL   Lost: 0 BBL.	
Is the concentration of chloride in the produced water >10,000 mg/l	Yes	
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)	On January 21, 2025, multiple ball valves within the lined containment facility (Mesa Cowboy CTB) failed due to extreme cold weather event. Approximately 67 BBLS of produced water were released of which 67 BBLS of fluids were recovered. All fluids were contained within the lined facility. The facility will be power washed and cleaned prior to an inspection of the liner. a C-141L will be submitted with minimum 48 hour notice.	

General Information Phone: (505) 629-6116

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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 2

Action 432233

QUESTI	IONS (continued)
Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297 Action Number: 432233 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	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
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	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.
	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 evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releate the 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 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: Nicholas Poole Title: with Tetratech Email: nicholas.poole@tetratech.com Date: 02/14/2025

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, Page 3

Action 432233

**QUESTIONS** (continued)

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	432233
	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 ar	nd the following surface areas:
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
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	Between 500 and 1000 (ft.)
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	Medium
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 provided t	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 contaminati	ion 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	Yes
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes complet which includes the anticipated timelines for beginning and completing the remediation.	ted 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	01/28/2025
On what date will (or did) the final sampling or liner inspection occur	01/30/2025
On what date will (or was) the remediation complete(d)	01/30/2025
What is the estimated surface area (in square feet) that will be remediated	5080
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	n 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.

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

### 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 432233

**QUESTIONS** (continued)

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	432233
	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.)		
Is (or was) there affected material present needing to be removed	No	
Is (or was) there a power wash of the lined containment area (to be) performed	Yes	
OTHER (Non-listed remedial process)	Not answered.	
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,		

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: Nicholas Poole Title: with Tetratech

Email: nicholas.poole@tetratech.com

Date: 02/14/2025

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.

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, Page 6

Action 432233

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	432233
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

### QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	425701
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	01/30/2025
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	18400

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all r	emediation 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	Yes
What was the total surface area (in square feet) remediated	5080
What was the total volume (cubic yards) remediated	0
Summarize any additional remediation activities not included by answers (above)	Prior to the liner inspection, the facility was power washed, thus, the integrity of the liner could be inspected and confirmed clean. In accordance with 19.15.29.11(A)(5)(a) NMAC, notification of a liner inspection at the Mesa Cowboy Battery was submitted via the NMOCD portal on January 28, 2025. On January 30, 2025, Tetra Tech personnel was on site to perform an inspection of the liner within the containment area of the Mesa Cowboy Battery. This work was completed to verify the integrity of the liner. The liner was observed to underlie the entirety of the tank battery containment area. The liner was intact with no visible rips or tears and encompassed by an approximately 2-foot-tall muscle wall. The liner was anchored on the interior. Based on the results of the liner inspection, BTA respectfully requests closure of the subject line incident. The release occurred within a lined containment area. The liner integrity demonstration is complete. The affected area of the liner has been visually inspected where the release occurred, and the liner remains intact and had the ability to contain the leak in question. Two business days' notice (C-141N) was provided to the appropriate division district office before conducting the liner inspection.

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.

Name: Nicholas Poole
Title: with Tetratech
Email: nicholas.poole@tetratech.com
Date: 02/14/2025

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

CONDITIONS

Action 432233

### **CONDITIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	432233
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

### CONDITIONS

Created B		Condition Date
scwells	None	2/25/2025