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	nAPP2305945615
District RP	
Facility ID	
Application ID	

# **Release Notification**

# **Responsible Party**

Responsible Party Whiptail Midstream LLC	OGRID 373240
Contact Name: Don Wicburg	Contact Telephone (970) 759-4299
Contact email: Don.Wicburg@whiptailmidstream.com	Incident # (assigned by OCD)
Contact mailing address 504 S Bloomfield Blvd, Bloomfield NM 87413	

## **Location of Release Source**

Latitude 36.223177°\_

Longitude -107.520370°\_

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: NE Lybrook Com #187	Site Type: Pipeline
Date Release Discovered: 02/27/2023	API# N/A Located at Enduring wellpad 30-039-31208

Unit Letter	Section	Township	Range	County	
Ι	13	23N	7W	Rio Arriba	

Surface Owner: State Federal Tribal Private (No.	ame:
--	------

# 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) 100 bbls	Volume Recovered (bbls) 100 bbls
	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)

Application ID

#### Cause of Release

Whiptail Midstream discovered a release caused by a failed 1-inch fitting on the produced water receipt piping at approximately 15:00 on February 27, 2023. Upon discovery the pipeline was immediately shut in. A vacuum truck removed all 100 bbls of the produced water release. On February 28, 2023, a NOR was submitted to the NMOCD and an email was sent to Nelson Velez (NMOCD) to provide notification of the release and a notification of a liner inspection. On March 2, 2023, a liner inspection was conducted, and the liner was found to be intact with no holes or damage observed. A photographic log of the liner inspection and the notification of the liner inspection are attached to this C-141.

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? Unauthorized release of a volume greater than 25 bbls.	
🛛 Yes 🗌 No		
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	
Brooke Herb (Ensolum) on behalf of Whiptail Midstream submitted and NOR to the NMOCD portal and emailed Nelson Velez (NMOCD) on February 28, 2023.		

### **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 <u>not</u> been undertaken, explain why:

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

Received by OCD: 3/9/2023 10:18:03 AM

•

Form C-141	State of New Mexic	0	T 11 ID	100000000000
Page 3	Oil Conservation Divi	sion	Incident ID	nAPP2305945615
rage 5	On Conservation Divi	SIOH	District RP	
			Facility ID	
			Application ID	
regulations all operators as public health or the enviro failed to adequately invest addition, OCD acceptance and/or regulations. Printed Name: Don Signature: email:don.wicbu	formation given above is true and complet re required to report and/or file certain rele nment. The acceptance of a C-141 report igate and remediate contamination that po of a C-141 report does not relieve the ope Wicburg rg@whiptailmidstream.com	ease notifications and perform by the OCD does not relieve use a threat to groundwater, su erator of responsibility for con T T 	the operator of liability rface water, human hea	releases which may endanger should their operations have lth or the environment. In
OCD Only				
Received by:J	ocelyn Harimon	Date:03/09/	2023	

Oil Conservation Division

	Page 4 of 1.
Incident ID	nAPP2305945615
District RP	
Facility ID	
Application ID	

# 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?	<u>&gt;100 (ft bgs)</u>
Did this release impact groundwater or surface water?	🗌 Yes 🛛 No
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 <sup>1</sup> / <sub>2</sub> -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.

Received by OCD: 3/9/2023 10:18:03 AM

.

Form C-141	State of New Mexico	Incident ID	nAPP2305945615
Page 5	Oil Conservation Division	District RP	IIAFF2303943013
80 -			
		Facility ID	
		Application ID	
regulations all oper public health or the failed to adequately addition, OCD acce and/or regulations. Printed Name: Signature: email: don.w 4299	Don Wicburg	erform corrective actions for rel relieve the operator of liability sh ater, surface water, human health	eases which may endanger nould their operations have or the environment. In ederal, state, or local laws
OCD Only Received by:	Jocelyn Harimon Date	:03/09/2023	

Received by OCD: 3/9/2023 10:18:03 AM Form C-141 State of New Mexico

**Oil Conservation Division** 

<u>Remediation Plan Checklist</u>: Each of the following items must be included in the plan.

	Page 6 of	<i>13</i>
Incident ID	nAPP2305945615	
District RP		
Facility ID		
Application ID		

# **Remediation Plan**

Detailed description of proposed remediation technique Scaled sitemap with GPS coordinates showing delineation points Estimated volume of material to be remediated Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required) Deferral Requests Only: Each of the following items must be confirmed as part of any request for deferral of remediation. Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction. Extents of contamination must be fully delineated. Contamination does not cause an imminent risk to human health, the environment, or groundwater. 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: \_\_\_\_\_ Title: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: Telephone: \_\_\_\_\_ email: OCD Only Received by: Date: Approved Approved with Attached Conditions of Approval Denied Deferral Approved Signature: Date:

Form C-141 Page 7	C-141 State of New Mexico Oil Conservation Division	Incident ID District RP Facility ID Application ID	nAPP2305945615
	Closure		

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

chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 MMAC.			
Closure Report Attachment Checklist: Each of the following items must be included in the closure report.			
A scaled site and sampling diagram as described in 19.15.29.11 NMAC			
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office nust be notified 2 days prior to liner inspection)			
Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)			
Description of remediation activities			
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete. Printed Name:			
OCD Only			
Received by: Jocelyn Harimon Date: 03/09/2023			
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.			
Closure Approved by: <u>Nelson Velez</u> Date: <u>05/02/2023</u> Date: <u>105/02/2023</u>			
Printed Name: Nelson Velez Title:Environmental Specialist – Adv			

From:	Brooke Herb
То:	Velez, Nelson, EMNRD
Cc:	Enviro, OCD, EMNRD; Don Wicburg; Cody Boyd
Subject:	nAPP2305945615 - Liner Inspection Notification
Date:	Tuesday, February 28, 2023 12:57:00 PM
Attachments:	image001.png
	image002.png
	image003.png
	image004.png

Nelson,

Ensolum on behalf of Whiptail would like to provide notification of a produce water release that was discovered yesterday, 2/27/23, at the NE Chaco 187H, incident number nAPP2305945615. An estimated 100 bbls of produced water was released into a lined containment and all 100 bbls were recovered. Whiptail would like to notify the NMOCD that they will be conducting a liner inspection on March 2, 2023, at 13:00.

Please let me know if you have any questions.

Thanks,

Brooke

Brooke Herb Senior Geologist 970-403-6824 Ensolum, LLC in f y

From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>
Sent: Tuesday, February 28, 2023 12:41 PM
To: Brooke Herb <bherb@ensolum.com>
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 191496

### [ \*\*EXTERNAL EMAIL\*\*]

To whom it may concern (c/o Brooke Herb for Whiptail Midstream LLC),

The OCD has accepted the submitted *Notification of a release* (NOR), for incident ID (n#) nAPP2305945615, with the following conditions:

• When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.

Please reference nAPP2305945615, on all subsequent C-141 submissions and communications regarding the remediation of this release.

**NOTE:** As of December 2019, NMOCD has discontinued the use of the "RP" number. If you have any questions regarding this application, or don't know why you have received this email, please contact us.

### ocd.enviro@state.nm.us

### **New Mexico Energy, Minerals and Natural Resources Department** 1220 South St. Francis Drive Santa Fe, NM 87505

NE Lybrook 187H Rio Arriba County, New Mexico Whiptail Midstream, LLC



### NE Lybrook 187H Rio Arriba County, New Mexico Whiptail Midstream, LLC



### NE Lybrook 187H Rio Arriba County, New Mexico Whiptail Midstream, LLC

Photograph 5 View north of the liner on March 2, 2023.	<image/>
Photograph 6 View west of the liner on March 2, 2023.	

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

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

District III

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

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

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

CONDITIONS

Operator:	OGRID:			
Whiptail Midstream LLC	373240			
15 West 6th Street	Action Number:			
Tulsa, OK 74119	195356			
	Action Type:			
	[C-141] Release Corrective Action (C-141)			
CONDITIONS				

#### Created Condition Condition By Date 5/2/2023 nvelez None

CONDITIONS

Page 13 of 13

Action 195356