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	NRM2006231703
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: Enduring Resources		OGRID:	OGRID: 372286			
Contact Name: Chad Snell				Contact 7	Contact Telephone: (505)444-0586	
Contact email: csnell@enduringresources.com		Incident	Incident # (assigned by OCD)			
Contact mailing address: 200 Energy Court Far		Farming	Farmington, New Mexico 87401			
.atitude	36.13	36263		Longitude	-107.606223	
Site Name: W	Vest Escava	da Unit 305H	(1.1.2.2. 00 11.1.0.0.1.		: Wellsite	
Date Release				**	pplicable) 30-043-21309	
TT'4 T	a	Т 1 :	D			
Unit Letter	Section	Township	Range	Cou		
M	17	22.0 N	7W	Sand	iovai	
Crude Oil		l(s) Released (Select al Volume Release		alculations or specif	Volume Recovered (bbls) 20bbls	
Produced		Volume Release			Votamo Modernica (Colo) Bobbis	
		Is the concentration of dissolved chloride in the produced water >10,000 mg/l?			Volume Recovered (bbls):	
				loride in the	Volume Recovered (bbls):	
Condensa	ite		>10,000 mg/l?	loride in the	· · ·	
☐ Condensa		produced water	>10,000 mg/l? d (bbls)	loride in the	☐ Yes ☐ No	
<u></u>	fas	Produced water Volume Release Volume Release	>10,000 mg/l? d (bbls)		☐ Yes ☐ No Volume Recovered (bbls)	

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Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☒ No	f YES, for what reason(s) does the responsible party consider this a major release?	
If YES, was immediate notice	ce given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	
	Initial Response	
The responsible part	ty must undertake the following actions immediately unless they could create a safety hazard that would result in injury	
☐ The source of the release	e has been stopped.	
The impacted area has b	een 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 reco	verable materials have been removed and managed appropriately.	
If all the actions described al	bove have <u>not</u> been undertaken, explain why:	
Par 10 15 20 8 R (4) NIMA(The responsible party may commence remediation immediately after discovery of a release. If remediation	
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: Chad Snell	Title: HSE Tech	
Signature:	S Date: 2-28-20	
email: <u>csnell@enduringr</u>	Telephone: (505)444-0586	
OCD Only		
Received by: Ramona	Marcus Date: 03/02/2020	

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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?	(ft bgs)	
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?		
Are the lateral extents of the release within a 100-year floodplain?		
Did the release impact areas not on an exploration, development, production, or storage site?		
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 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:		
email:	Telephone:		
OCD Only			
Received by:	Date:		

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Remediation Plan

Remediation Plan Checklist: Each of the following items must be included in the 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 con-	nfirmed 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 healt	n, 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:	
email:	Telephone:	
OCD Only		
Received by:	Date:	
☐ Approved	Approval	
Signature:	Date:	

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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.

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.	
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must 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: Chad Snell Title: HSE Tech Date: 2-28-20 Email: csnell@enduringresources.com Telephone: (505)444-0586	
OCD Only	
Received by: Ramona Marcus Date: 03/02/2020	
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: Date:	
Printed Name: Title:	

West Escavada Unit 305H Narrative

2/20/2020

A release occurred at the WEU 305H facility when an air eliminator broke inside the LACT building causing oil to flow onto the lined berm. The air eliminator broke due vibration issues on the LACT. Equipment was shut down and shut in to stop the release. All equipment has been corrected before the LACT was put back into operation.

2/21/2020

All free standing oil was sucked up recovering a total of 20 bbls. A wash crew was also on site and sprayed the liner clean.

2/24/2020

An email notifying the NMOCD and the BLM of the liner inspection date was sent to Cory Smith (NMOCD) and Abiodun Adeloye (BLM). See attached "Email Notification".

2/26/2020

Enduring personnel was onsite at 9:30am to perform the liner inspection. The NMOCD nor the BLM was onsite to witness liner inspection. Enduring personnel did not see any integrity issues with the liner. See attached "Photo Page". No further action is required.

Chad Snell

NRM2006231703

From:

Chad Snell

Sent:

Monday, February 24, 2020 9:15 AM

To:

'Smith, Cory, EMNRD'; 'aadeloye@blm.gov'

Cc:

James McDaniel

Subject:

WEU 305H Liner Inspection

Attachments:

IMG_1533.JPG; IMG_1531.JPG; IMG_1535.JPG

Gentlemen,

On Thursday February 20th 2020 an air eliminator inside the LACT building at the West Escavada 305H facility (API: 30-043-21309) broke due to vibration issues. 20 bbls of oil was released onto the lined berm. All free standing oil was sucked up and the liner was sprayed clean on Friday February 21st 2020. Photos of the release are attached for reference. Enduring will be performing a liner inspection on Wednesday February 26th at 9:30am. Thank you for your time in regards to this incident.

Chad Snell HSE Tech Enduring Resources (505) 444-0586.



Photo: Broken Air Eliminator

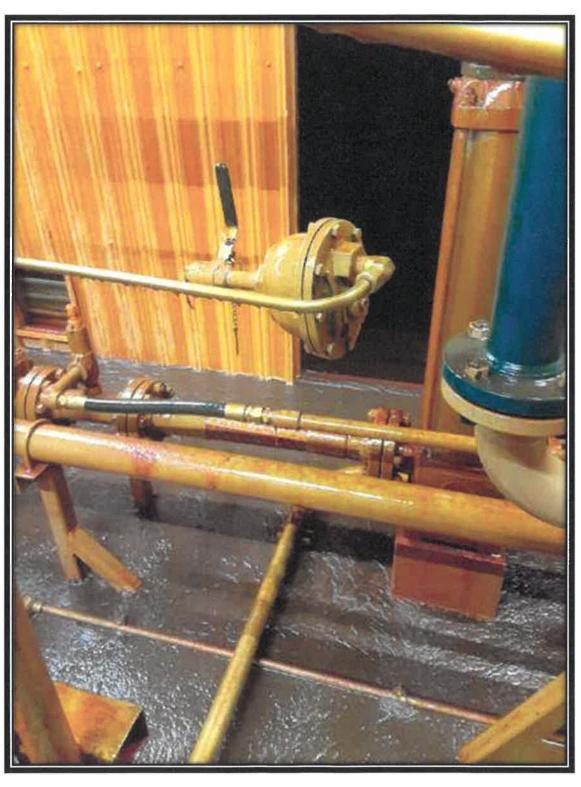
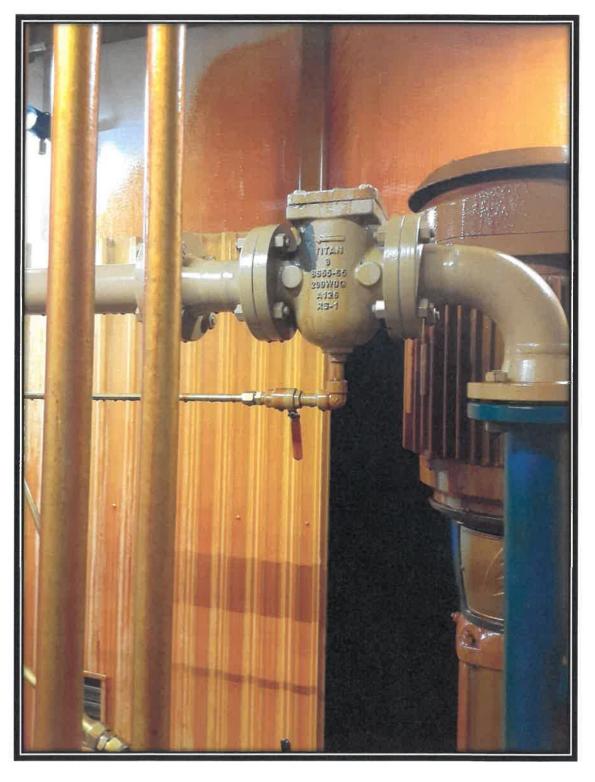




Photo 2: Release Point





NRM2006231703

Enduring Resources, LLC WEU 305H Photo Page

Photo 3: Photo of Release





Photo 4: Photo of Release

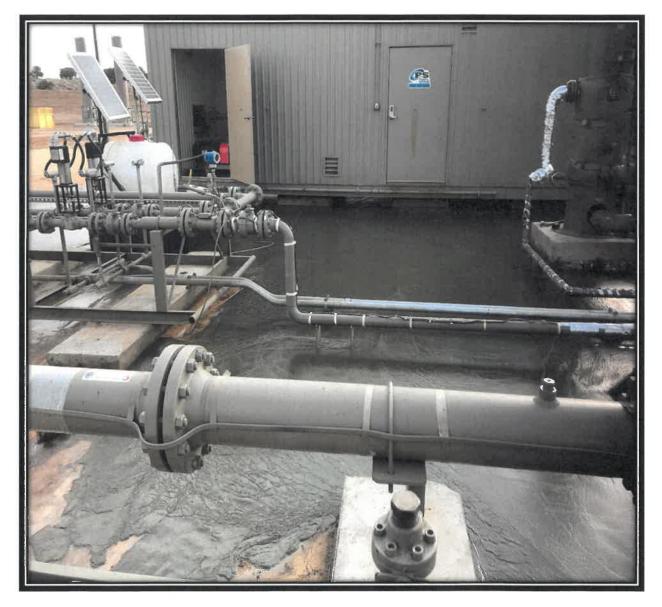
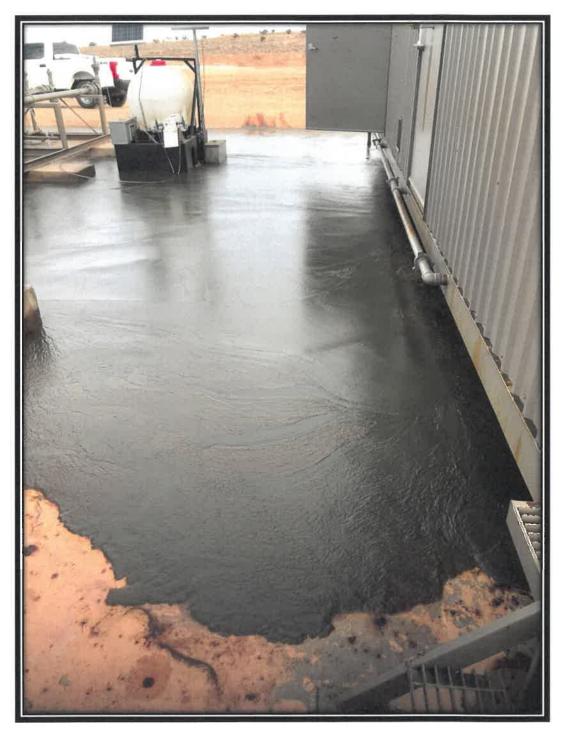




Photo 5: Photo of Release





Photos 6-9: After Clean-up









