<u>District I</u> 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 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	nAPP2100832430
District RP	
Facility ID	
Application ID	

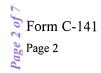
Release Notification

acmanaille Deut

			Kes	housin	ne Part	ty
Responsible	Party: Cente	ennial Resource Pr	roduction, Inc		OGRID: 3	372165
Contact Name: Jamon Hohensee				Contact Te	Telephone: 432-241-4283	
		hensee@cdevinc.o			Incident #	# nAPP2100832430
Contact mail Texas 79705	ing address:	500 W. Illinois A	ve, Suite 500, M	idland		
			Location	n of Re	lease So	Source
Latitude 32.4	3595		(NAD 83 in de	L decimal degre	ongitude - ees to 5 decim	: -103.42912
Site Name: Cl	horizo 12 St	tate Com 502		5	Site Type:	e: Drill Rig
Date Release	Discovered:	: 1/8/21	44-10-10-10-10-10-10-10-10-10-10-10-10-10-	ŀ	API# (if app	pplicable)
Unit Letter	Section	Township	Range		Coun	inty
Е	36	218	34E	Lea		
Surface Owner	: State	Federal Tr	ibal 🛭 Private (,
Crude Oil	Materia	l(s) Released (Select al	that apply and attact	h calculation	s or specific	ic justification for the volumes provided below)
	*****	Volume Released (bbls) 75			Volume Recovered (bbls) 60	
Produced Water Volume Released (bbls)				Volume Recovered (bbls)		
		produced water	ion of dissolved o >10,000 mg/l?	chloride ir	n the	Yes No
Condensat	te	Volume Released (bbls)			Volume Recovered (bbls)	
☐ Natural G	☐ Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (des	scribe)	Volume/Weight Released (provide units) 20bbls			Volume/Weight Recovered (provide units) 20bbls	

Cause of Release:

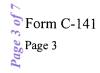
During drilling operations, a fire was reported on the location at the diesel fuel tank. The transfer pump malfunctioned and caused the fire. The Eunice FD arrived onsite and extinguished the fire. Damage was localized to the diesel tank and transfer pump. Diesel was released to the pad in the vicinity of the tank. The site was secured, and no injuries were reported. The site will be remediated to OCD standards.



State of New Mexico Oil Conservation Division

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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release? Fire was reported.				
19.15.29.7(A) NMAC?	Fire was reported.				
☐ Yes ☐ No					
If YES, was immediate no Yes, email was sent to Jin	If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Yes, email was sent to Jim Griswold and OCD dist 1 spills email.				
	Initial Response				
The responsible p	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury				
The source of the rele	ase has been stopped.				
The impacted area ha	s been secured to protect human health and the environment.				
	ve been contained via the use of berms or dikes, absorbent pads, or other containment devices.				
	coverable materials have been removed and managed appropriately.				
If all the actions described	l above have <u>not</u> been undertaken, explain why:				
has begun, please attach a	AC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred t area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.				
regulations all operators are in public health or the environmulation failed to adequately investigations.	mation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger nent. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have the and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws				
Printed Name: Jamon Hoh	nensee Title: Sr. Environmental Analyst				
Signature:	Date: 1-26-21				
email: jamon.hohensee@c	devinc.com Telephone: 432-241-4283				
OCD Only					
Received by:	Date:				



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Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	(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?	☐ Yes ☐ No	
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☐ No	
Did the release impact areas not 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.		

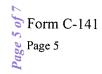
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		Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
	\sqsubseteq	Field data
		Data table of soil contaminant concentration data
1		Depth to water determination
N		Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
3	Ш	Boring or excavation logs
9:		Photographs including date and GIS information
7		Topographic/Aerial maps
2		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 methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 9.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.



Incident ID	
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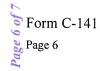
I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a thraddition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	ifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have
Printed Name:	_ Title:
Signature:	Date:
email:	Telephone:
OCD O	
OCD Only	
Received by:	Date:



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Remediation Plan

Damadiate Discolor III 4 E 1 of 6 E	
Remediation Plan Checklist: Each of the following items must be	re included in the plan.
 □ Detailed description of proposed remediation technique □ Scaled sitemap with GPS coordinates showing delineation poin □ Estimated volume of material to be remediated □ Closure criteria is to Table 1 specifications subject to 19.15.29. □ Proposed schedule for remediation (note if remediation plan tin 	12(C)(4) NMAC
Deferred Dequests Only Each of the following it	
<u>Deferral Requests Only</u> : 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 predeconstruction.	roduction equipment where remediation could cause a major facility
Extents of contamination must be fully delineated.	
Contamination does not cause an imminent risk to human health	n, the environment, or groundwater.
rules and regulations all operators are required to report and/or file of which may endanger public health or the environment. The accepta liability should their operations have failed to adequately investigate surface water, human health or the environment. In addition, OCD responsibility for compliance with any other federal, state, or local l	e and remediate contamination that pose a threat to groundwater, acceptance of a C-141 report does not relieve the operator of
Printed Name:	Title:
Signature:	
email:	Telephone:
OCD Only	
Received by:	Date:
Approved	
Signature:	Date:



Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

Incident ID	
District RP	
Facility ID	
Application ID	

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.

A scaled site and sampling diagram as described in 19.15.2	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 O	DDC District office must be notified 2 days prior to final sampling)			
Description of remediation activities				
may endanger public health or the environment. The acceptance should their operations have failed to adequately investigate and human health or the environment. In addition, OCD acceptance compliance with any other federal, state, or local laws and/or reg restore, reclaim, and re-vegetate the impacted surface area to the accordance with 19.15.29.13 NMAC including notification to the	plete to the best of my knowledge and understand that pursuant to OCD rules tain release notifications and perform corrective actions for releases which of a C-141 report by the OCD does not relieve the operator of liability remediate contamination that pose a threat to groundwater, surface water, of a C-141 report does not relieve the operator of responsibility for ulations. The responsible party acknowledges they must substantially conditions that existed prior to the release or their final land use in e OCD when reclamation and re-vegetation are complete. Title:			
Signature:				
email:	Telephone:			
OCD Only				
Received by:	Date:			
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and emediate 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:				

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

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

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

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

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

CONDITIONS

Action 15639

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
CENTENNIAL RESOURCE PRODUCTION	1001 17th Street, Suite 1800	Denver, CO80202	372165	15639	C-141

OCD Reviewer	Condition
rmarcus	None