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	nAPP2328943035
District RP	
Facility ID	
Application ID	

## **Release Notification**

## **Responsible Party**

Responsible Party: Ameredev Operating, LLC		OGRID: 3	372224		
Contact Name: Shane McNeely		Contact Te	Contact Telephone: (737) 300-4700		
Contact email: smcneely@ameredev.com		Incident #	(assigned by OCD)		
Contact mail	ing address:	2901 Via Fortuna Austin, Texas 78'		'	
			<b>Location</b> 6	of Release Se	ource
Latitude: 32.0	0206453		(NAD 83 in deci	Longitude: mal degrees to 5 decin	-103.2605613
Site Name: Il	ke's Contain	ment #1 2023101	0-1015-water	Site Type:	Recycling Containment Pad
Date Release	Discovered	October 10, 202	3	API# (if app	plicable)
Unit Letter	Section	Township	Range	Coun	nty
D	27	26S	36E	Lea	<u> </u>
Crude Oil	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 Release	d (bbls) 17.2		Volume Recovered (bbls) 0
		Is the concentrate produced water	ion of dissolved ch >10,000 mg/l?	loride in the	☐ Yes ☒ No
Condensa	ite	Volume Release	d (bbls)		Volume Recovered (bbls)
Natural G	as	Volume Release	d (Mcf)		Volume Recovered (Mcf)
Other (de	scribe)	Volume/Weight	Released (provide	units)	Volume/Weight Recovered (provide units)
Cause of Rele		. 1	·, 1 .: C	M ACT alaguma A	AST contained brackish water at time of closure.

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	P	age	2	oj	f 4
nAPP232894303	35				

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the respon	nsible party consider this a major release?				
☐ Yes ⊠ No						
If YES, was immediate no	to the OCD? By whom? To whom?	om? When and by what means (phone, email, etc)?				
		(4,,)				
	Initial Response					
The responsible p	party must undertake the following actions immediated	y unless they could create a safety hazard that would result in injury				
The source of the rele	ease has been stopped.					
The impacted area ha	s been secured to protect human health and	the environment.				
Released materials ha	ave been contained via the use of berms or o	ikes, absorbent pads, or other containment devices.				
All free liquids and re	ecoverable materials have been removed an	l managed appropriately.				
If all the actions described	d 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.						
regulations all operators are public health or the environr failed to adequately investig	required to report and/or file certain release noti ment. The acceptance of a C-141 report by the C ate and remediate contamination that pose a thre	best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws				
Printed Name:Andrew		Title: Env. Scientist				
Signature:	Parley	Date:10/16/2023				
email: <u>aparker@amere</u>	dev.com	Telephone: _970-570-9535_				
OCD Only						
Received by: Shelly We	lls	Date: 10/16/2023				

Spill Dimensions to Volume of Release					
Input	volume of affected soil	[feet^3]	2765.00		
Input	Porosity: typically is .35 to .40 for most soils	[-]	0.35		
Input	Proportion of porosity filled with release fluid [0,1]	[-]	0.10		
Output	volume of fluid	[feet^3]	96.8		
Catput		[gal]	723.9		
		Barrels	17.2		

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

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 275981

## **CONDITIONS**

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna Austin, TX 78746	Action Number: 275981
	Action Type: [C-141] Release Corrective Action (C-141)

## CONDITIONS

Created By	Condition	Condition Date
scwells	None	10/16/2023