

**NM OIL CONSERVATION**District I  
1625 N. French Dr., Hobbs, NM 88240

ARTESIA DISTRICT

State of New Mexico

Form C-141

Revised August 8, 2011

District II  
811 S. First St., Artesia, NM 88210

SEP 23 2014

Energy Minerals and Natural Resources

District III  
1000 Rio Brazos Road, Aztec, NM 87410

Oil Conservation Division

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

1220 South St. Francis Dr.

Santa Fe, NM 87505

**Release Notification and Corrective Action**

NAB1438257242

**OPERATOR**☐ Initial Report ☒ Final Report

Name of Company	Memorial Production Operating LLC 303900	Contact	Heather Dolphin
Address	1301 McKinney Street, Suite 2100, Houston, TX 77010	Telephone No.	832-797-1334
Facility Name	Fedell Battery	Facility Type	Production

Surface Owner	Macheers Family Revocable Trust	Mineral Owner		API No.	n/a
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**LOCATION OF RELEASE**

30-05-2426

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	35	18S	26E					Eddy

Latitude 32° 42' 38.38"N Longitude 104° 21' 15"W

**NATURE OF RELEASE**

Type of Release	Oil	Volume of Release	30bbbls	Volume Recovered	29.5bbbls
Source of Release	Tank	Date and Hour of Occurrence	9/21/14	Date and Hour of Discovery	9/22/14 11am
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required				
By Whom?	Heather Dolphin Sr. Regulatory Specialist	If YES, To Whom?	Left Voicemail on Operator Dist II Phone		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
	If YES, Volume Impacting the Watercourse. n/a				

If a Watercourse was Impacted, Describe Fully.\*

n/a

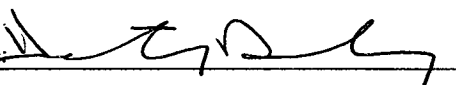

Describe Cause of Problem and Remedial Action Taken.\*

A dump valve stuck on a separator at the Fedell Battery and it put water and oil into water tank. The spill over on the tank was plugged up and ran the tank over. Due to the rain and storms out there the ground was wet enough that it did not soak in.

Describe Area Affected and Cleanup Action Taken.\*

The spill was contained inside the firewall with the exception of a rabbit hole in the bottom. The oil was cleaned up with a vacuum truck and put back into the tank.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature: 		<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Heather Dolphin		Approved by Environmental Specialist: 	
Title: Sr. Regulatory Specialist		Approval Date: 10/9/14	Expiration Date: NA
E-mail Address: heather.dolphin@memorialrd.com		Conditions of Approval: Final	Attached <input type="checkbox"/>
Date: 09/22/2014 Phone: 832-797-1334			

\* Attach Additional Sheets If Necessary

2RP-2538

## **Patterson, Heather, EMNRD**

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**From:** Heather Dolphin <heather.dolphin@memorialrd.com>  
**Sent:** Thursday, October 09, 2014 9:46 AM  
**To:** Patterson, Heather, EMNRD; Hughes, Solomon  
**Cc:** Emory Mann Jr.; Bratcher, Mike, EMNRD  
**Subject:** RE: Remediation of Grier Facility Release  
**Attachments:** NSLU Greer Battery, #51, & #69 wells\_C-141.pdf

Heather,

I apologize for not sending this one to you, I sent to BLM and did not realize I needed to cc NMOCD; I will do this from now on. Is email ok or would you like me to send in hardcopy (see attached.)

Thank You

### **Heather Dolphin**

Sr. Regulatory Specialist  
Memorial Resource Development Corp.  
1301 McKinney Street, Suite 2100  
Houston , TX 77010  
Direct (832) 408-8603  
Mobile 832-797-1334  
Main (713) 588-8300  
Fax (713) 588-8301  
[heather.dolphin@memorialrd.com](mailto:heather.dolphin@memorialrd.com)

[Click here for Memorial Resource Development's Electronic Mail Disclaimer](#)

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**From:** Patterson, Heather, EMNRD [<mailto:Heather.Patterson@state.nm.us>]  
**Sent:** Thursday, October 09, 2014 10:24 AM  
**To:** Hughes, Solomon; Heather Dolphin  
**Cc:** Emory Mann Jr.; Bratcher, Mike, EMNRD  
**Subject:** RE: Remediation of Grier Facility Release

To my knowledge the OCD has not received a C-141 for this release.

On a side note, we have gotten a C-141 for the Fedell Battery release and have assigned it to the Fedell #1 well, API 30-015-24626.

Heather Patterson  
Environmental Specialist  
NMOCD District II  
(575)748-1283 ext.101

**From:** Hughes, Solomon [<mailto:shughes@blm.gov>]  
**Sent:** Thursday, October 02, 2014 9:55 AM  
**To:** Heather Dolphin

**Cc:** emannjr@memorialrd.com; Patterson, Heather, EMNRD

**Subject:** Remediation of Grier Facility Release

Heather,

It looks like we had a pretty good amount of salt released. The zones of contamination will need to be delineated by chemical testing, excavated, replaced by clean soil, and seeded.

I have attached an example of an actual cleanup work plan that I approved for another site. Please, take a look at that to get an idea of what we are needing from you. Also, since NMOCD is the lead agency in New Mexico for environmental cleanup standards, I have attached a copy of their guidelines.

Bests,

Sol

**Sol Hughes**

Environmental Protection Division

Bureau of Land Management

620 E. Greene St

Carlsbad, NM

Office: 575.234.5951

Cell: 575.499.3378