

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

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-141  
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

**NAB1527926509** **303900** **OPERATOR** ☒ Initial Report ☐ Final Report

Name of Company	Memorial Production Operating LLC	Contact	Heather Dolphin
Address	500 Dallas Street Houston TX 77002	Telephone No.	832-797-1334
Facility Name	Loco Hills A Federal No.2	Facility Type	Well

Surface Owner	Mineral Owner	API No.	30-015-20536
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
N	10	17S	30E					Eddy

Latitude 32.8436317 Longitude -103.961998

NATURE OF RELEASE

Type of Release	Produced Water	Volume of Release	25bbl	Volume Recovered	0bbl
Source of Release	Well	Date and Hour of Occurrence	9/25/15	Date and Hour of Discovery	12:00 pm
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Heather Patterson, OCD Jeff Robertson, BLM		
By Whom?	Heather Dolphin	Date and Hour	6/25/15 8:30pm		
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

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

Describe Cause of Problem and Remedial Action Taken.\*

Injection line developed a hole due to corrosion, line is buried 4' deep. Replaced line.

OCT 05 2015

RECEIVED

Describe Area Affected and Cleanup Action Taken.\*

60' x '1 with 10' pool at end in the pasture. Waiting on clean-up instructions from OCD/ BLM

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.

OIL CONSERVATION DIVISION

Signature: 

Printed Name: Heather Dolphin

Title: Sr. Regulatory Specialist

E-mail Address: heather.dolphin@memorialrd.com

Date: 10/5/15

Phone: 832-797-1334

Approved by Environmental Specialist: 

Approval Date: 10/16/15

Expiration Date: N/A

Conditions of Approval:

Attached ☐

Remediation per O.C.D. Rules & Guidelines  
SUBMIT REMEDIATION PROPOSAL NO  
LATER THAN: 11/16/15

\* Attach Additional Sheets If Necessary

2RP-3316

1870

1870

1870

## **Patterson, Heather, EMNRD**

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**From:** Heather Dolphin <heather.dolphin@memorialrd.com>  
**Sent:** Monday, October 05, 2015 4:32 PM  
**To:** Arias, Arthur; Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD; Tucker, Shelly  
**Subject:** RE: Memorial Burnham Battery Spill  
**Attachments:** Loco Hills Injection Line\_C-141 25bbls PW\_09-25-15.pdf

Please find attached the C-141 for the spill at the Loco Hills #2.

Please note I had the location name incorrect below.

### **Heather Dolphin**

Sr. Regulatory Specialist  
Memorial Resource Development Corp.  
500 Dallas Street, Suite 1800  
Houston , TX 77002  
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](#)

**From:** Arias, Arthur [mailto:[aaarias@blm.gov](mailto:aaarias@blm.gov)]  
**Sent:** Monday, September 28, 2015 8:16 AM  
**To:** Heather Dolphin <heather.dolphin@memorialrd.com>  
**Subject:** Re: Memorial Burnham Battery Spill

Thank you,, also all spills can go directly to [stucker@blm.gov](mailto:stucker@blm.gov) she is the primary contact for spills in our office but they can b e-mail to me as well. thanks for keep us updated....

Arthur Arias  
[aaarias@blm.gov](mailto:aaarias@blm.gov)  
Environmental Protection Specialist  
Bureau Of Land Management, Carlsbad Field Office  
575-234-6230 Cell 575-499-3378

On Fri, Sep 25, 2015 at 7:36 PM, Heather Dolphin <[heather.dolphin@memorialrd.com](mailto:heather.dolphin@memorialrd.com)> wrote:

Memorial had a hole in the injection line coming from the Burnham Battery to the KLM well. Approx 10bbls PW spilled in the pasture, about 90yards x 2' soaked into the sand immediately. I will follow-up with a C-141 on Monday.



Heather Dolphin  
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Fax (713) 588-8301  
[heather.dolphin@memorialrd.com](mailto:heather.dolphin@memorialrd.com)



**Patterson, Heather, EMNRD**

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**From:** Heather Dolphin <heather.dolphin@memorialrd.com>  
**Sent:** Friday, September 25, 2015 7:36 PM  
**To:** Patterson, Heather, EMNRD; Art Arias  
**Subject:** Memorial Burnham Battery Spill

Memorial had a hole in the injection line coming from the Burnham Battery to the KLM well. Approx 10bbls PW spilled in the pasture, about 90yards x 2' soaked into the sand immediately. I will follow-up with a C-141 on Monday.

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