

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

NAB1528832613 303900 OPERATOR ☒ Initial Report ☐ Final Report

Name of Company	Memorial Production Operating LLC	Contact	Heather Dolphin
Address	500 Dallas Street, Suite 1800 Houston TX 77002	Telephone No.	832-797-1334
Facility Name	North Square Lake Unit #003 Injection Line	Facility Type	Well

Surface Owner	Mineral Owner	API No.	30-015-20183
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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
J	19	16S	31E					Eddy

Latitude 32° 54' 11"N Longitude -103° 53' 38"W

NATURE OF RELEASE

Type of Release	Produced Water	Volume of Release	50bbl	Volume Recovered	0bbl
Source of Release	Injection Line	Date and Hour of Occurrence	10/12/15	Date and Hour of Discovery	4:30 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, Mike Patterson; OCD / Art Arias, Shelly Tucker; BLM		
By Whom?	Heather Dolphin	Date and Hour	10/12/15 4:53pm		
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.*

Steel injection line developed a hole due to corrosion. Replaced line.

Describe Area Affected and Cleanup Action Taken.*

60' x 14' off location. Will clean-up per OCD/ BLM authorized officer instructions.

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: <u>Heather Dolphin</u>	OIL CONSERVATION DIVISION	
Printed Name: Heather Dolphin	Approved by Environmental Specialist: <u>Art Arias</u>	
Title: Sr. Regulatory Specialist	Approval Date: <u>10/14/15</u>	Expiration Date: <u>N/A</u>
E-mail Address: heather.dolphin@memorialrd.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 10/5/15 Phone: 832-797-1334	Remediation per O.C.D. Rules & Guidelines	

* Attach Additional Sheets If Necessary

SUBMIT REMEDIATION PROPOSAL NO
LATER THAN: 11/15/15

2RD. 3333

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 14 2015
RECEIVED

Patterson, Heather, EMNRD

From: Heather Dolphin <heather.dolphin@memorialrd.com>
Sent: Monday, October 12, 2015 3:55 PM
To: Patterson, Heather, EMNRD
Subject: FW: Memorial_NSLU #3 Injection Line_50bbls PW_10-12-15

I emailed myself – woops this was meant for you

From: Heather Dolphin
Sent: Monday, October 12, 2015 4:53 PM
To: Art Arias (aaarias@blm.gov) <aaarias@blm.gov>; Heather Dolphin <heather.dolphin@memorialrd.com>; Mike Bratcher (mike.bratcher@state.nm.us) <mike.bratcher@state.nm.us>; Tucker, Shelly <stucker@blm.gov>
Subject: Memorial_NSLU #3 Injection Line_50bbls PW_10-12-15

North Square Lake Unit #003
30-015-20183

Memorial had a hole in the injection line at NSLU #3, initial report is 50bbls PW 25' x 20' off location, no fluid recovered. I will follow-up with a C-141 when I get more details.

Thank You

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

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

Patterson, Heather, EMNRD

From: Heather Dolphin <heather.dolphin@memorialrd.com>
Sent: Wednesday, October 14, 2015 4:20 PM
To: Art Arias (aaarias@blm.gov); Bratcher, Mike, EMNRD; Tucker, Shelly; Patterson, Heather, EMNRD
Subject: RE: Memorial_NSLU #3 Injection Line_50bbls PW_10-12-15
Attachments: NSLU #003 Injection Line_C-141 50bbls PW_10-12-14.pdf

Please find attached the C-141 for the below reported spill.

From: Heather Dolphin
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To: Art Arias (aaarias@blm.gov) <aaarias@blm.gov>; Heather Dolphin <heather.dolphin@memorialrd.com>; Mike Bratcher (mike.bratcher@state.nm.us) <mike.bratcher@state.nm.us>; Tucker, Shelly <stucker@blm.gov>
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