

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

NAB1525130189

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	North Square Lake Unit #3	Facility Type	Well

Surface Owner	Mineral Owner	API No.	30-015-20183
---------------	---------------	---------	--------------

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°54'18.71"N Longitude 103°54'25.20"W

NATURE OF RELEASE

Type of Release	Produced Water	Volume of Release	175bbbls	Volume Recovered	0bbbls
Source of Release	Well	Date and Hour of Occurrence	8/6/15	Date and Hour of Discovery	2pm
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	08/07/2015 2pm		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	n/a		

NM OIL CONSERVATION
ARTESIA DISTRICT
SEP 04 2015
RECEIVED

If a Watercourse was Impacted, Describe Fully.*

n/a

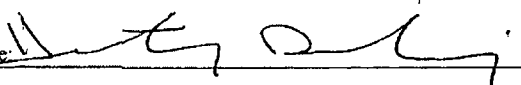
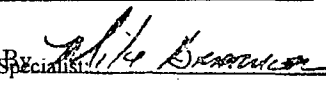
Describe Cause of Problem and Remedial Action Taken.*

Underground injection line developed hole between water station and injection well. The line was running through a sand dune, all PW immediately soaked up. Bad section on pipe replaced with new IPC pipe

Describe Area Affected and Cleanup Action Taken.*

Off location (sand dune)
10ft. x 80ft unrecoverable

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOC 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 NMOC 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, NMOC 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: 	OIL CONSERVATION DIVISION	
Printed Name: Heather Dolphin	Approved by Environmental Specialist: 	
Title: Sr. Regulatory Specialist	Approval Date: 9/8/15	Expiration Date: N/A
E-mail Address: heather.dolphin@memorialrd.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 8/7/15 Phone: 832-797-1334	Remediation per O.C.D. Rules & Guidelines	

* Attach Additional Sheets If Necessary

SUBMIT REMEDIATION PROPOSAL NO
LATER THAN: 10/9/15

2RP-3243

Patterson, Heather, EMNRD

From: Heather Dolphin <heather.dolphin@memorialrd.com>
Sent: Friday, September 04, 2015 1:40 PM
To: Patterson, Heather, EMNRD; jlrobertson@blm.gov
Subject: NSLU #3_C-141 175bbbs PW_8-6-15.pdf
Attachments: NSLU #3_C-141 175bbbs PW_8-6-15.pdf

Please see attached C-141 for spill at Memorial's NSLU #3 Location.

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](#)

Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD
Sent: Friday, September 04, 2015 3:07 PM
To: 'heather.dolphin@memorialrd.com'
Cc: Patterson, Heather, EMNRD; stucker@blm.gov
Subject: FW: NSLU #3_C-141 175bbbs PW_8-6-15.pdf
Attachments: NSLU #3_C-141 175bbbs PW_8-6-15.pdf

Ms. Dolphin,

The NMOCD is in receipt of your C-141 submittal reporting a produced fluid release on the North Square Lake Unit 3 (30-015-20183). Date of the release is listed as 8/6/15. The Form C-141 was marked as Final Report. At this time, NMOCD will accept the report as an Initial Report only. Remediation per NMOCD and BLM rules and guidelines will be required.

If you have any questions or concerns, please contact me.

Thank you,

Mike Bratcher
NMOCD District 2
811 S. First Street
Artesia, NM 88210
O: 575-748-1283 X108
C: 575-626-0857
F: 575-748-9720

From: Patterson, Heather, EMNRD
Sent: Friday, September 04, 2015 2:31 PM
To: Bratcher, Mike, EMNRD
Subject: FW: NSLU #3_C-141 175bbbs PW_8-6-15.pdf

Heather Patterson
Environmental Specialist
NMOCD District II
Office (575)748-1283 ext.101
Cell (575)703-0228

From: Heather Dolphin [<mailto:heather.dolphin@memorialrd.com>]
Sent: Friday, September 04, 2015 1:40 PM
To: Patterson, Heather, EMNRD; jrobertson@blm.gov
Subject: NSLU #3_C-141 175bbbs PW_8-6-15.pdf

Please see attached C-141 for spill at Memorial's NSLU #3 Location.

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](#)