

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

NM OIL CONSERVATION  
ARTESIA DISTRICT  
JUN 8 2015 AB  
RECEIVED 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

NA 1516026655

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 #002	Facility Type Well

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

Unit Letter N	Section 10	Township 17S	Range 30E	Feet from the	North/South Line	Feet from the	East/West Line	County Eddy
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Latitude 32°50'37.00"N Longitude 103°57'43.02"W

NATURE OF RELEASE

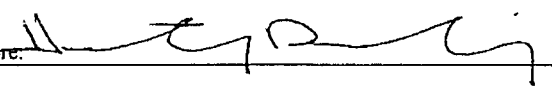
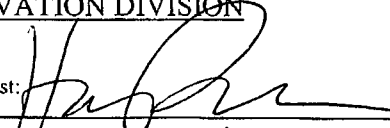
Type of Release Produced Water	Volume of Release 20bbls	Volume Recovered 0bbls
Source of Release Well	Date and Hour of Occurrence 6/6/15	Date and Hour of Discovery 11:45pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Heather Patterson, OCD / Jeff Robertson, BLM	
By Whom? Heather Dolphin	Date and Hour 6/8/15 1:30pm	
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

Describe Cause of Problem and Remedial Action Taken.\*  
Underground hammer union in Injection line developed a hole underground. The leaking hammer union and one bad joint of pipe was replaced.

Describe Area Affected and Cleanup Action Taken.\*  
Off location (lease road & pasture), area approx 10 x 30 with a couple of small 1ft. wide streams going about 50' into the field.  
Waiting on clean-up approval from BLM due to spill being off pad and requiring an endangered species/ archaeological clearance.

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: 	OIL CONSERVATION DIVISION	
Printed Name: Heather Dolphin	Approved by Environmental Specialist: 	
Title: Sr. Regulatory Specialist	Approval Date: 6/8/15	Expiration Date: N/A
E-mail Address: heather.dolphin@memorialrd.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 6/8/15	Phone: 832-797-1334	Remediation per O.C.D. Rules & Guidelines

\* Attach Additional Sheets If Necessary

SUBMIT REMEDIATION PROPOSAL NO  
LATER THAN: 7/19/15

2RP-3040

**Patterson, Heather, EMNRD**

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**From:** Heather Dolphin <heather.dolphin@memorialrd.com>  
**Sent:** Monday, June 08, 2015 1:29 PM  
**To:** Patterson, Heather, EMNRD; jlrobertson@blm.gov  
**Subject:** Memorial Production\_Loco Hills A Federal #002\_C-141 20bbbls PW\_6-6-15  
**Attachments:** Loco Hills A Federal #002\_C-141 20bbbls PW\_6-6-15.pdf

Loco Hills A Federal #002  
30-015-20536

Memorial Production Operating had a 20bbbl produced water spill at our Loco Hills A Federal #002 location, the spill if off location therefore MPO will wait on instruction from BLM before cleaning up (C-141 attached.)

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](mailto:heather.dolphin@memorialrd.com)

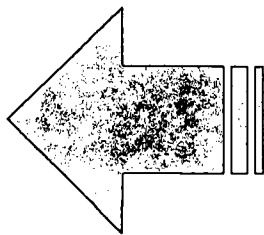
[Click here for Memorial Resource Development's Electronic Mail Disclaimer](#)



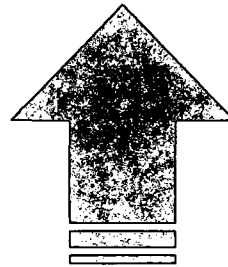
This is a Patch T type separator sheet.



Form Type = "Well file form"  
CODE128 type barcode



Landscape Feed  
*New Form Follows...*



Portrait Feed  
*New Form Follows...*

This is a Patch T type separator sheet.



Form Type = "Well file form"  
CODE128 type barcode

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State of New Mexico  
Energy Minerals and Natural Resources

Form C-141  
Revised August 8, 2011

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

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

Release Notification and Corrective Action

**NAB1516030165** **193463**

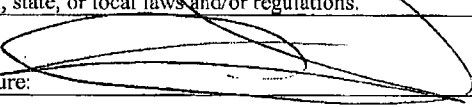
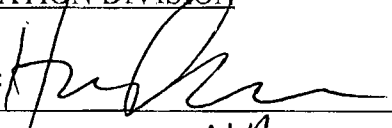
<b>OPERATOR</b>		<input checked="" type="checkbox"/> Initial Report	<input type="checkbox"/> Final Report
Name of Company	Oxy Permian Ltd.	Contact	Chancey Summers
Address	6 Desta Drive, Midland, TX 79705	Telephone No.	(432) 685-5824
Facility Name	Martha Creek Gas Com Battery	Facility Type	Gathering
Surface Owner	BLM	Mineral Owner	API No. 30-15-10323

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
SE ¼	30	21S	24E					Eddy County, NM

Latitude N 32.44785° Longitude W 104.53339°

NATURE OF RELEASE

Type of Release	Oil	Volume of Release	15 bbls	Volume Recovered	0 bbls
Source of Release	Blowout of a gasket on the manway of the heater treater	Date and Hour of Occurrence	05/26/2015	Date and Hour of Discovery	
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Mike Bratcher, Heather Patterson- NMOCD; James Amos- BLM		
By Whom?	Kathy Purvis, BBC International	Date and Hour	05/29/2015 @ 10:46am		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	NM OIL CONSERVATION ARTESIA DISTRICT		
If a Watercourse was Impacted, Describe Fully.*			JUN 9 2015		
Describe Cause of Problem and Remedial Action Taken.*			RECEIVED		
A blowout of the gasket on the manway of the heater treater caused 15 bbls of oil to leak onto ground. No fluids were recovered and the gasket was replaced.					
Describe Area Affected and Cleanup Action Taken.*					
The affected area is approximately 200' x 250' on location. Remediation will be completed in accordance with a remediation plan approved by NMOCD and the 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.					
Signature: 		OIL CONSERVATION DIVISION			
Printed Name: Chancey Summers		Approved by Environmental Specialist: 			
Title: HES Lead		Approval Date: 6/4/15		Expiration Date: N/A	
E-mail Address: Chancey_Summers@oxy.com		Conditions of Approval: <input type="checkbox"/>			
Date: 6/4/15		Phone: (432) 685-5824			

\* Attach Additional Sheets If Necessary

Remediation per O.C.D. Rules & Guidelines  
SUBMIT REMEDIATION PROPOSAL NO  
LATER THAN: 7/2/15

2RP-3043

## **Patterson, Heather, EMNRD**

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**From:** Kathy Purvis <kathy@bbcinternational.com>  
**Sent:** Monday, June 08, 2015 4:38 PM  
**To:** Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD; jamos@blm.gov  
**Cc:** C J Summers; cbrunson@bbcinternational.com; kswinney@bbcinternational.com; jgilkey@bbcinternational.com  
**Subject:** Martha Creek Gas Com Battery  
**Attachments:** Initial C-141, Martha Creek Gas Com Battery.pdf

Attached is the initial C-141 for a leak that occurred at the Martha Creek Gas Com Battery on 05/26/2015 in Eddy County, NM. Receipt notification via email is greatly appreciated.

*Kathy Purvis*

BBC International, Inc.  
1324 W. Marland  
Hobbs, NM 88240  
Phone: (575) 397-6388  
Fax: (575) 397-0397  
Email: [kathy@bbcinternational.com](mailto:kathy@bbcinternational.com)

## **Patterson, Heather, EMNRD**

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**From:** Kathy Purvis <kathy@bbcinternational.com>  
**Sent:** Friday, May 29, 2015 11:14 AM  
**To:** Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD; jamos@blm.gov  
**Cc:** C J Summers; cbrunson@bbcinternational.com; kswinney@bbcinternational.com; jgilkey@bbcinternational.com  
**Subject:** RE: Martha Creek Gas Com Battery

Please note: A correction needs to be made to the driving directions. The following directions are correct:  
North of Carlsbad at the intersection of Hwy 285 and NM 137, go WEST on NM 137 for 11.75 miles to Oxy Winston sign on right, turn right and go North 1.0 mile to the battery.

*Kathy Purvis*

BBC International, Inc.  
1324 W. Marland  
Hobbs, NM 88240  
Phone: (575) 397-6388  
Fax: (575) 397-0397  
Email: [kathy@bbcinternational.com](mailto:kathy@bbcinternational.com)

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**From:** Kathy Purvis [<mailto:kathy@bbcinternational.com>]  
**Sent:** Friday, May 29, 2015 10:46 AM  
**To:** [mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us); [heather.patterson@state.nm.us](mailto:heather.patterson@state.nm.us); [jamos@blm.gov](mailto:jamos@blm.gov)  
**Cc:** C J Summers ([Chancey\\_Summers@oxy.com](mailto:Chancey_Summers@oxy.com)); [cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com); [kswinney@bbcinternational.com](mailto:kswinney@bbcinternational.com); [jgilkey@bbcinternational.com](mailto:jgilkey@bbcinternational.com); Kathy Purvis ([kathy@bbcinternational.com](mailto:kathy@bbcinternational.com))  
**Subject:** Martha Creek Gas Com Battery

This is to inform you that Oxy Permian had a leak at the Martha Creek Gas Com Battery on May 26, 2015. Oxy spilled 15 bbls of oil due to the blowout of a gasket on the manway of the heater treater. The preliminary report shows the leak measuring approximately 50' x 100' with some additional overspray both on and off location. No fluids were recovered. The release is located in the SE ¼, Section 30, T21S, R24E of Eddy County, NM. BBC International will remediate the location at a later date and an initial C-141 will follow. Driving directions: From Carlsbad, take the Queens Hwy East 20 miles to Oxy sign, turn right and go 1 mile South to the battery. API# 30-015-10323, GPS coordinates: N 32.44785° W 104.53339°

*Kathy Purvis*

BBC International, Inc.  
1324 W. Marland  
Hobbs, NM 88240  
Phone: (575) 397-6388  
Fax: (575) 397-0397  
Email: [kathy@bbcinternational.com](mailto:kathy@bbcinternational.com)