

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

DEC 01 2016

Form C-141  
Revised August 8, 2011

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

RECEIVED

FAB1034 335134  
NAB1034 335321

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company EOG Y Resources, Inc.	Contact Amber Griffin
Address 105 S. 4 <sup>th</sup> Street Artesia, NM 88210	Telephone No. 575-748-1471
Facility Name Patriot #10 & Cutter Battery	Facility Type Battery

Surface Owner Fee	Mineral Owner Fee	API No.
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LOCATION OF RELEASE

Unit Letter G	Section 21	Township 19S	Range 25E	Feet from the 1980	North/South Line North	Feet from the 1980	East/West Line East	County Eddy
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Latitude 32.64825 Longitude -104.48754

NATURE OF RELEASE

Type of Release Crude Oil/Produced Water	Volume of Release 15 B/O, 20 B/PW	Volume Recovered 14 B/O, 20 B/PW
Source of Release Oil Tank	Date and Hour of Occurrence 11/17/16; AM	Date and Hour of Discovery 11/17/16; AM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher, Heather Patterson	
By Whom? Amber Griffin/EOG Y Resources, Inc.	Date and Hour: 11/18/16; 8:49 AM	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.\* N/A

Describe Cause of Problem and Remedial Action Taken.\*

A knockout water dump plugged and sent produced water to an oil tank, causing it to overflow. The well was turned off and the leak was stopped. A vacuum truck and backhoe crew were called to complete initial clean-up procedures.

Describe Area Affected and Cleanup Action Taken.

The area affected was within an unlined, bermed battery. Delineation samples have been taken from the release area and have been sent to a laboratory to be tested for TPH, BTEX and chlorides. If initial analytical results for TPH & BTEX are under RRAL's (site ranking is 0) a Final Report, C-141 will be submitted to the OCD requesting closure. If the analytical results are above the RRAL's a work plan will be submitted to the OCD. Depth to Ground Water: >100' (approximately 130', per NMOSE, 22-19S-25E), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 0.

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: <i>Amber Griffin</i>	OIL CONSERVATION DIVISION	
Printed Name: Amber Griffin	Approved by Environmental Specialist: <i>Mike Bratcher</i>	
Title: Environmental Representative	Approval Date: 12/5/16	Expiration Date: N/A
E-mail Address: amber_griffin@eogresources.com	Conditions of Approval:	Attached <input checked="" type="checkbox"/>
Date: December 1, 2016	Phone: 575-748-4111	

\* Attach Additional Sheets If Necessary

SRP-40216

## Bratcher, Mike, EMNRD

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**From:** Amber Griffin <Amber\_Griffin@eogresources.com>  
**Sent:** Thursday, December 01, 2016 9:30 AM  
**To:** Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD  
**Cc:** Bob Asher; Chase Settle; Katie Parker; Veronica Alvarado  
**Subject:** RE: Release Notification (Rodke AOY Battery)  
**Attachments:** Patriot#10&CutterBattery\_C141\_111716 Initial.pdf

Please find attached an initial C-141 for the release mentioned below. I have updated the name to Patriot #10 & Cutter Battery.

If there are any questions, please let me know.

Thank you,  
Amber Griffin

-----Original Message-----

From: Amber Griffin  
Sent: Friday, November 18, 2016 8:49 AM  
To: Mike Bratcher; Heather Patterson  
Cc: Bob Asher; Chase Settle; Katie Parker; Veronica Alvarado  
Subject: Release Notification (Rodke AOY Battery)

EOGY Resources, Inc. is reporting a release at the Rodke AOY Battery (11/17/16 AM).

The battery is located in Eddy County, 21-19S-25E.

Released: 15 B/O, 20 B/PW  
Recovered: 14B/O, 20 B/PW

A knockout water dump plugged and sent water to the oil tanks, causing them to overflow. Vacuum trucks were called to recover the fluids. A full C-141 will be submitted.

Thank you,  
Amber Griffin

Sent from my iPhone



# New Mexico Office of the State Engineer Water Column/Average Depth to Water

(A CLW##### in the  
POD suffix indicates the  
POD has been replaced  
& no longer serves a  
water right file.)

(R=POD has  
been replaced,  
O=orphaned,  
C=the file is  
closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

POD Number	POD Sub-Code		Q Q Q				Sec	Tws	Rng	X	Y	Distance	Depth	Depth	Water
			64	16	4								Well	Water	Column
RA 02909		ED	1	3	22	19S	25E			548864	3611989*	906	188	130	58
RA 08986		ED	1	3	3	22	19S	25E		548825	3611507	1181	320	220	100
RA 03304		ED			1	27	19S	25E		549081	3610973*	1761	130	60	70

Average Depth to Water: **136 feet**

Minimum Depth: **60 feet**

Maximum Depth: **220 feet**

**Record Count: 3**

## UTMNA83 Radius Search (in meters):

Easting (X): 548061.2

Northing (Y): 3612408.96

Radius: 2000

\*UTM location was derived from PLSS - see Help

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