

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, 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

**RECEIVED**  
MAY 12 2011  
NMOCD ARTESIA DISTRICT

Form C-141  
Revised October 10, 2003  
Copies to appropriate Office in accordance with Rule 116 on back side of form

**Release Notification and Corrective Action**

NMLB1113257470

**OPERATOR**  Initial Report  Final Report

Name of Company	COG OPERATING LLC 229137	Contact	Pat Ellis
Address	550 W. Texas, Suite 100, Midland, TX 79701	Telephone No.	432-230-0077
Facility Name	Dodd Federal Unit Water Flood	Facility Type	Water Flood TB

Surface Owner	Federal	Mineral Owner		Lease No. (API#)	30-015-02987
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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
I	15	17S	29E					Eddy

Latitude 32.83275 Longitude 104.05684

**NATURE OF RELEASE**

Type of Release	Produced water	Volume of Release	100bbls	Volume Recovered	98bbls
Source of Release	Produced water overflow tank	Date and Hour of Occurrence	05/06/2011	Date and Hour of Discovery	05/06/2011 8:00 a.m.
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Mike Bratcher-OCD Jim Amos-BLM Terry Gregston-BLM		
By Whom?	Josh Russo	Date and Hour	05/09/2011 7:52 p.m.		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

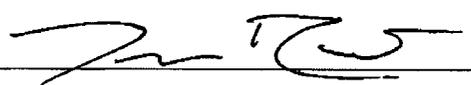
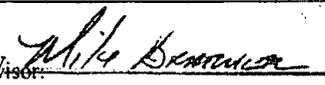
If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\*

A hole developed in the side of an overflow tank at the Dodd Federal Unit Water Flood TB. The faulty tank has been removed and replaced.

Describe Area Affected and Cleanup Action Taken.\*  
Initially 100bbls of produced water was released from the overflow tank and we were able to recover 98bbls with a vacuum truck. All released fluid was completely contained inside the dike walls of the facility. All standing fluid has been removed and the spill area has been scraped with a backhoe. Tetra Tech will sample the spill site area to delineate any possible contamination from the release and we will present a remediation work plan for approval prior to any significant remediation work.

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:		<b>OIL CONSERVATION DIVISION</b>	
Printed Name:	Josh Russo	Approved by District Supervisor:	
Title:	HSE Coordinator	Approval Date:	5/12/2011
E-mail Address:	jrusso@conchoresources.com	Expiration Date:	
Date:	05/12/2011	Phone:	432-212-2399
		Conditions of Approval:	Attached <input type="checkbox"/>

\* Attach Additional Sheets If Necessary

Remediation per OCD Rules & Guidelines. **SUBMIT REMEDIATION PROPOSAL NOT LATER THAN:**  
6/12/2011

ZRP-782

## Bratcher, Mike, EMNRD

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**From:** Joshua Russo [jrusso@conchoresources.com]  
**Sent:** Thursday, May 12, 2011 1:08 PM  
**To:** Bratcher, Mike, EMNRD; 'james\_amos@nm.blm.gov'  
**Cc:** Pat Ellis; Tavarez, Ike; terry\_gregston@nm.blm.gov; Dorey, Kim; tom.k.franklin@tetrattech.com  
**Subject:** C-141 Initial Report - Dodd Fed. Unit Water Flood TB  
**Attachments:** DODD FEDERAL UNIT WATER FLOOD TANK BATTERY -- DATE OF RELEASE -- 05-06-2011.pdf

Please see attached the C-141 Initial Report for the Dodd Federal Unit Water Flood TB.

Thank you,

### **Joshua Russo**

HSE Coordinator  
550 W. Texas Ave, Suite 100  
Midland, Texas 79701  
Phone: (432) 683-7443  
Cell: (432) 212-2399  
[jrusso@conchoresources.com](mailto:jrusso@conchoresources.com)



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## Bratcher, Mike, EMNRD

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**From:** Joshua Russo [jrusso@conchoresources.com]  
**Sent:** Monday, May 09, 2011 6:52 PM  
**To:** Bratcher, Mike, EMNRD; 'terry\_gregston@nm.blm.gov'  
**Cc:** 'james\_amos@nm.blm.gov'  
**Subject:** DFU immediate notification

Please see below the details to an immediately reportable release.

On 5/6/2011 at 8:00am an overflow produced water tank ruptured at the DFU Water Flood Station. A hole had formed on the side of the tank releasing 100bbls of produced water into the dike. All fluid was contained within the dike and we were able to recover 97bbls. The tank was emptied and removed from service. All standing fluids, contaminated gravel, and contaminated soil has been removed. We will follow up with a C-141.

GPS coordinates, legal description, and driving directions below.

N 32\* 49.965  
W 104\* 03.410

DFU #40

1980' FSL & 660' FEL

Sec.15-T17S-R29E

Eddy County, NMLC028731A

API #30-015-02987

From HWY 82 T/N on CR 214 (Barnaval Draw), cross cattle guard, T/E 1.1 miles to DFU Water Flood Station.

Thanks,

Joshua Russo  
HSE Coordinator  
550 W. Texas Ave, Suite 100  
Midland, Texas 79701  
Phone: (432) 683-7443  
Cell: (432) 212-2399  
[Jrusso@conchoresources.com](mailto:Jrusso@conchoresources.com)

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