

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

MAR 07 2011

Form C-141  
Revised October 10, 2003

NMOCD ARTESIA  
Copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

Release Notification and Corrective Action

*nkmw1106740251*

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	COG OPERATING LLC <i>229/27</i>	Contact	Pat Ellis
Address	550 W. Texas, Suite 100, Midland, TX 79701	Telephone No.	432-230-0077
Facility Name	Moose Federal 23	Facility Type	Tank Battery
Surface Owner	Federal	Mineral Owner	
		Lease No. (API#)	30-015- <i>35755</i> <del>25332</del>

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
L	23	16S	28E					Eddy

Latitude 32 54.350 Longitude 104 09.130

NATURE OF RELEASE

Type of Release	Oil	Volume of Release	65bbbls	Volume Recovered	63bbbls
Source of Release	Swedge inside tank battery	Date and Hour of Occurrence	02/21/2011	Date and Hour of Discovery	02/21/2011 4:30 p.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		
By Whom?	Josh Russo	Date and Hour	02/22/2011 3:43 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.\*

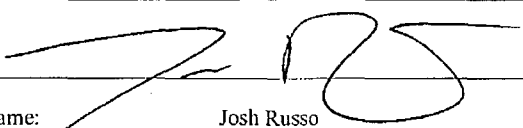
Describe Cause of Problem and Remedial Action Taken.\*

Swedge failed on circulating line coming off of production tank. The swedge has been replaced with a new one.

Describe Area Affected and Cleanup Action Taken.\*

Initially 65bbbls of oil was released and completely contained inside the walls of the facility. We were able to recover 63bbbls with a vacuum truck and all standing fluid has been recovered. The contaminated soil has been removed from the facility and the spill area measured 10' x 100'. Tetra Tech will sample the spill site area to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD / BLM 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: 		OIL CONSERVATION DIVISION	
Printed Name: Josh Russo		Approved by District Supervisor:	
Title: HSE Coordinator	Approval Date:	Expiration Date:	
E-mail Address: jrusso@conchoresources.com	Conditions of Approval:		Attached <input type="checkbox"/>
Date: 03/02/2011	Phone: 432-212-2399		

\* Attach Additional Sheets If Necessary

*2RP-635*

## **Bratcher, Mike, EMNRD**

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**From:** Joshua Russo [jrusso@conchoresources.com]  
**Sent:** Friday, March 04, 2011 3:30 PM  
**To:** Bratcher, Mike, EMNRD; terry\_gregston@nm.blm.gov  
**Cc:** Pat Ellis; james\_amos@nm.blm.gov; Tavarez, Ike; Dorey, Kim; tom.k.franklin@tetrattech.com  
**Subject:** C-141 - Moose Federal TB  
**Attachments:** MOOSE TANK BATTERY -- DATE OF RELEASE -- 02-21-2011.PDF; MOOSE FEDERAL TANK BATTERY -- DATE OF RELEASE -- 02-26-2011.PDF

Please see attached two C-141 Initial Reports for spills that occurred at the Moose Federal Tank Battery.

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:** tgregsto@blm.gov  
**Sent:** Friday, March 04, 2011 6:47 PM  
**To:** Joshua Russo  
**Cc:** Tavarez, Ike; james\_amos@nm.blm.gov; Dorey, Kim; Bratcher, Mike, EMNRD; Pat Ellis; terry\_gregston@nm.blm.gov; tom.k.franklin@tetrattech.com  
**Subject:** Re: C-141 - Moose Federal TB: Question? and correct API #

I have received your notification of two spills contained within the berms of an unlined facility. Federal tracking numbers 11NU044TG and 11NU045TG respectively. Do these spills overlap in impact footprint, or do they affect two separate areas within the containment?

Also, the well name and API# referenced on the C-141 reports is a plugged and abandoned well. It would probably be better to tie this spill to the active well on the same pad. Correct well name and API: Moose 23 Federal 1Y, API #3001535755.

Terry Gregston  
Environmental Protection Specialist  
Bureau of Land Management  
620 E. Greene St.  
Carlsbad, NM 88220  
Office (575) 234-5958  
Fax (575) 234-5927

Joshua Russo <[jrusso@conchoresources.com](mailto:jrusso@conchoresources.com)>

03/04/2011 03:29 PM

To "Bratcher, Mike, EMNRD" <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>, "terry\_gregston@nm.blm.gov" <[terry\\_gregston@nm.blm.gov](mailto:terry_gregston@nm.blm.gov)>  
cc Pat Ellis <[PEllis@conchoresources.com](mailto:PEllis@conchoresources.com)>, "james\_amos@nm.blm.gov" <[james\\_amos@nm.blm.gov](mailto:james_amos@nm.blm.gov)>, "Tavarez, Ike" <[Ike.Tavarez@tetrattech.com](mailto:Ike.Tavarez@tetrattech.com)>, "Dorey, Kim" <[Kim.Dorey@tetrattech.com](mailto:Kim.Dorey@tetrattech.com)>, "tom.k.franklin@tetrattech.com" <[tom.k.franklin@tetrattech.com](mailto:tom.k.franklin@tetrattech.com)>

Subject C-141 - Moose Federal TB

Please see attached two C-141 Initial Reports for spills that occurred at the Moose Federal Tank Battery.

Thank you,

**Joshua Russo**

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

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[attachment "MOOSE TANK BATTERY -- DATE OF RELEASE -- 02-21-2011.PDF" deleted by Terry G Gregston/CFO/NM/BLM/DOI]

[attachment "MOOSE FEDERAL TANK BATTERY -- DATE OF RELEASE -- 02-26-2011.PDF" deleted by Terry G Gregston/CFO/NM/BLM/DOI]