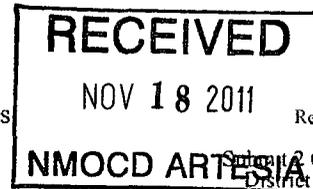


District I  
1625 N French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505



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

**Release Notification and Corrective Action**

*nmlb1133637925* OPERATOR  Initial Report  Final Report

Name of Company	COG OPERATING LLC <i>229/37</i>	Contact	Pat Ellis
Address	550 W. Texas, Suite 100, Midland, TX 79701	Telephone No	432-230-0077
Facility Name	SRO 103 State SWD	Facility Type	SWD Facility

Surface Owner	State	Mineral Owner		Lease No (API#)	30-015-24462
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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
M	17	26S	28E					Eddy

Latitude 32 02.232 Longitude 104 06.944

**NATURE OF RELEASE**

Type of Release	Oil, Produced water	Volume of Release	2bbls Oil, 1000bbls Produced water	Volume Recovered	2bbls Oil, 910bbls Produced water
Source of Release	Water tanks	Date and Hour of Occurrence	11/04/2011	Date and Hour of Discovery	11/04/2011 7:00 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		
By Whom?	Josh Russo	Date and Hour	11/07/2011 9:16 a 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.*					
SWD tanks ran over due to the pump being down. The electrician reported a bad sensor on the water tanks and a faulty relay panel. All problems have been corrected.					
Describe Area Affected and Cleanup Action Taken *					
Initially 1000bbls of produced water and 2bbls of oil were released from the SWD tanks at the SRO 103 State SWD and we were able to recover 2bbls of oil and 910bbls of produced water with vacuum trucks. Most of the release was contained inside the berm walls of the facility This facility is lined with a 40mil plastic liner Some of the release spilled over the lined berm walls and streamed into the pasture BBC will sample the spill site area in the pasture to delineate any possible contamination from the release					
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	<i>Mike Bratcher</i> District Supervisor
Title	HSE Coordinator	Approval Date	DEC 02 2011
E-mail Address:	jrusso@conchoresources.com	Expiration Date:	
Date	11/14/2011	Phone	432-212-2399

Conditions of Approval  
Remediation per OCD Rules & Guidelines. **SUBMIT REMEDIATION PROPOSAL NOT LATER THAN:**  
1/2/2012

Attached

*JRP-961*

\* Attach Additional Sheets If Necessary

**Bratcher, Mike, EMNRD**

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**From:** Joshua Russo [jrusso@concho.com]  
**Sent:** Friday, November 18, 2011 12:53 PM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** C-141 Initial Report - SRO 103 STATE SWD  
**Attachments:** img-Y18144933-0001.pdf

Mr. Bratcher,

Please see attached the C-141 initial for the SRO 103 State SWD. This facility is lined with a 40mil liner.

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@concho.com]  
**Sent:** Monday, November 07, 2011 8:16 AM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** Immediate Notification - SRO State 103 SWD

Mr. Bratcher,

Please see below the detailed description of a release that occurred on 11/04/2011:

On 11-4-11 at 7:00am, the water tanks at the SRO 103 SWD were found running over due to the pump being down. Initially 2bbbls of oil and 1000bbbls of water were released. We were able to recover 2bbbls of oil and 910bbbls of water. The spill was mostly contained inside the facility walls but did also stream outside the berm measuring an area of 2' x 540'. Electrician reported bad sensor on water tanks and a faulty relay in panel. A vacuum truck picked up all standing fluid, contaminated gravel removed and will be replaced. We will follow up with a C-141 Initial Report.

GPS coordinates, legal description, and driving directions below.

N 32\* 02.232 W 104\* 06.944

SRO State 103 SWD  
660' FSL & 660' FWL  
Sec.17-T26S-R28E  
Eddy County

South of Malaga on Hwy 285 to mm 5, T/W and go 3 miles, T/L and go 2 miles through cattle guard and go 1 mile to location on right.

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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