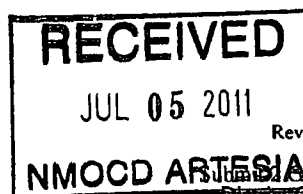


District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Submit copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

### Release Notification and Corrective Action

NMLB 112352991		229137	OPERATOR	<input checked="" type="checkbox"/> Initial Report	<input type="checkbox"/> Final Report
Name of Company	COG OPERATING LLC		Contact	Pat Ellis	
Address	550 W. Texas, Suite 100, Midland, TX 79701		Telephone No.	432-230-0077	
Facility Name	SRO SWD #101		Facility Type	Salt Water Disposal	
Surface Owner	State	Mineral Owner	Lease No. (API#) 30-015-26105		

### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
G	5	26S	28E					Eddy

Latitude 32 04.392 Longitude 104 06.434

### NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	40bbls	Volume Recovered	35bbls
Source of Release	Water tank	Date and Hour of Occurrence	06/27/2011	Date and Hour of Discovery	06/27/2011 12:00 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	06/27/2011 2:38 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.\*

The well was flowing back to the tanks due to a faulty check valve and ball valve at the wellhead. The well has been shut in and the appropriate repairs have been made.

Describe Area Affected and Cleanup Action Taken.\*

Initially 40bbls of produced water was released from the water tank and we were able to recover 35bbls with a vacuum truck. The entire release was contained inside the berm walls of the facility and all free fluids have been recovered. The contaminated material will be removed and hauled to disposal. 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 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:	8/1/2011
E-mail Address:	jrusso@conchoresources.com			Expiration Date:	
Date:	07/05/2011	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:**  
9/1/2011

2RP-805

**Bratcher, Mike, EMNRD**

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**From:** Joshua Russo [jrusso@concho.com]  
**Sent:** Tuesday, July 05, 2011 2:33 PM  
**To:** Bratcher, Mike, EMNRD  
**Cc:** Tavaréz, Ike; Dorey, Kim; tom.k.franklin@tetrattech.com  
**Subject:** C-141 - Initial Report - SRO SWD #101  
**Attachments:** SRO SWD #101 -- DATE OF RELEASE -- 06-27-2011.pdf

Mr. Bratcher,

Please see the C-141 Initial Report for a release that occurred at the SRO SWD #101 on 06/27/2011.

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**

---

**From:** Joshua Russo [jrusso@conchoresources.com]  
**Sent:** Monday, June 27, 2011 1:38 PM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** SRO SWD #101 - Immediate Notification

Mr. Bratcher,

On 06-27-2011 at 12:00 a.m., a 40 bbl spill of produced water was found on the SRO SWD #101. The incident was caused by power failure due to a faulty check valve and ball valve at well head causing back-flow through H-pump. Recovered 35 bbls of produced water from unlined dike. Shut well in till water levels in tanks returned to normal and replaced faulty connections on well head. Electricians restored power to H-pump and returned well to service.

All contaminated soil and gravel was removed and will be replaced upon remediation.

GPS coordinates, driving directions, and legal descriptions listed below:

N 32\* 04.392 W104\* 06.434

South of Malaga on Hwy 285 to mile marker 5 (White City Rd), T/R 1.5 miles, T/R 1/4 mile, T/R to location.

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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