

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

DEC 27 2011

NMOCD ARTESIA

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

NMLB/203247890

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	SRO STATE UNIT COM 102 SWD	Facility Type	SWD Facility

Surface Owner	State	Mineral Owner	Lease No. (API#) 30-015-21398
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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
G	16	26S	28E					Eddy

Latitude 32 02.650 Longitude 104 05.433

NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	600bbbls	Volume Recovered	500bbbls
Source of Release	Filter pot	Date and Hour of Occurrence	12/16/2011	Date and Hour of Discovery	12/16/2011 12:00p.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	12/19/2011 11:07 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.*

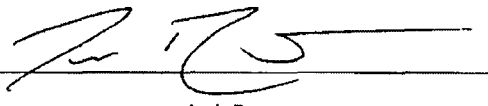
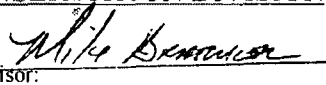
Describe Cause of Problem and Remedial Action Taken.*

Faulty drain valve on the trucking off load filter pot and water from gun barrel backed up through filter pot. The problem has been repaired.

Describe Area Affected and Cleanup Action Taken.*

Initially 600bbls were released inside of the tank battery walls and we were able to recover 500bbls with vacuum trucks. Most of the release was contained inside the facility; however, some fluid did overflow the walls and ran onto the location. The facility is lined with a 40mil plastic liner and the entire pad location is bermed. Contaminated material has been scraped from the pad location and hauled to disposal. Tetra Tech will sample the spill site area on the pad location to delineate any possible contamination from the release and we will present a remediation work 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	Signed By:  Approved by District Supervisor:	
Title: HSE Coordinator	Approval Date: FEB 01 2012	Expiration Date:
E-mail Address: jrusso@conchoresources.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 12/27/2011 Phone: 432-212-2399	Remediation per OCD Rules & Guidelines. SUBMIT REMEDIATION PROPOSAL NOT LATER THAN: 3/1/2012	

* Attach Additional Sheets If Necessary

2RP-989

Bratcher, Mike, EMNRD

From: Joshua Russo [jrusso@concho.com]
Sent: Tuesday, December 27, 2011 4:01 PM
To: Bratcher, Mike, EMNRD
Cc: Tavarez, Ike; Dorey, Kim
Subject: C-141 Initial - SRO STATE UNIT COM 102 SWD
Attachments: SRO STATE UNIT COM 102 SWD -- DATE OF RELEASE -- 12-16-2011.pdf

Mr. Bratcher,

Please see attached a C-141 Initial Report for the SRO STATE UNIT COM 102 SWD.

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



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Bratcher, Mike, EMNRD

From: Joshua Russo [jrusso@concho.com]
Sent: Monday, December 19, 2011 10:07 AM
To: Bratcher, Mike, EMNRD
Subject: SRO 102 STATE SWD - SPILL NOTIFICATION

Mr. Bratcher,

On 12-16-11 at 12:00pm a spill was found on the SRO 102 SWD. 500bbls of produced water was found inside lined dike and 100bbls of produced water spilled outside of dike all on location. Entire location is bermed. The spill was caused by a faulty drain valve on the trucking off load filter pot and water from gun barrel backed up through filter pot. Vacuum truck picked up all standing fluid inside dike and on location. Contaminated gravel inside dike will be replaced and contaminated soil on location scraped up and removed. Will replace faulty valve with coated connections and check valve will be installed on gun barrel to keep water from backing up. We will follow up with a C-141.

GPS coordinates, driving directions, and legal description below:

N 32* 02.650 W 104* 05.433

660' FNL & 330' FEL
Sec. 16-T26S-R28E
Eddy County, NM
API #30-015-37424

South of Malaga on Hwy 285 to MM 5, T/W (White City Rd) go to second cattle guard, T/S and follow road 2 miles and T/S through cattle guard to location.

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



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