

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

HOBBS OCD

SEP 26 2014

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

RECEIVED

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

#### OPERATOR

Initial Report  Final Report

Name of Company <b>COG Operating LLC</b>	Contact <b>Robert McNeil</b>
Address <b>600 West Illinois Avenue, Midland, Texas 79701</b>	Telephone No. <b>(432) 230-0077</b>
Facility Name <b>Pronghorn SWD #1</b>	Facility Type <b>Salt Water Disposal</b>

Surface Owner: <b>Federal</b>	Mineral Owner	Lease No. (API#) <b>30-025-32735</b>
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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
B	24	19S	32E	330	North	1650	East	Lea

Latitude N 32.65220 ° Longitude W 103.71675 °

#### NATURE OF RELEASE

Type of Release: <b>Produced Water</b>	Volume of Release <b>100 bbls</b>	Volume Recovered <b>95 bbls</b>
Source of Release <b>Transfer Pump</b>	Date and Hour of Occurrence <b>07/20/2011</b>	Date and Hour of Discovery <b>07/20/2011 6:00am</b>
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? <b>Geoffrey Leking - OCD, Paul Evans - BLM</b>	
By Whom? <b>Josh Russo</b>	Date and Hour <b>07/20/2011 5:14 pm</b>	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. <b>N/A</b>	

If a Watercourse was Impacted, Describe Fully.\*

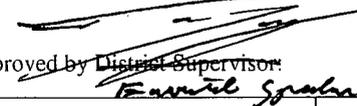
Describe Cause of Problem and Remedial Action Taken.\*

The check valve on the water transfer pump failed. The faulty check valve has been replaced.

Describe Area Affected and Cleanup Action Taken.\*

Initially 100 bbls were released from the transfer pump due to the faulty check valve. We were able to recover 95 bbls with a vacuum truck. The spill encompassed the area immediately around the transfer pump inside the battery, and to the west of the pad location in the pasture. All standing fluid has been removed and all contaminated soil on location has been hauled to appropriate disposal. Tetra Tech inspected site and collected samples to define spills extent. Soil that exceeded RRAL was removed and hauled away for proper disposal. Site was then brought up to surface grade with clean backfill material. Tetra Tech prepared closure report and submitted to NMOCD for review.

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: <b>Ike Tavarez</b> (Agent for COG)	Approved by District Supervisor: 	
Title: <b>Senior Project Manager, P.G.</b>	Approval Date: <b>9-26-2014</b>	Expiration Date: <b>—</b>
E-mail Address: <b>ike.tavarez@tetrattech.com</b>	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <b>9-16-14</b> Phone: (432) 682-4559		<b>1 RP-3359</b>

\* Attach Additional Sheets If Necessary

08012 229132  
1701425 943423  
P701426 94 3859

SEP 26 2014

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**Release Notification and Corrective Action**

**OPERATOR**

Initial Report  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	Pronghorn SWD #1	Facility Type	Salt Water Disposal

Surface Owner	Federal	Mineral Owner		Lease No. (API#)	30-025-32735
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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
B	24	19S	32E					Lea

Latitude 32 39.120 Longitude 103 43.010

**NATURE OF RELEASE**

Type of Release	Produced water	Volume of Release	100bbbls	Volume Recovered	95bbbls
Source of Release	Transfer pump	Date and Hour of Occurrence	07/20/2011	Date and Hour of Discovery	07/20/2011 6:00 a.m.
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Geoffrey Leking-OCD Paul Evans-BLM		
By Whom?	Josh Russo	Date and Hour	07/20/2011 5:14 p.m.		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

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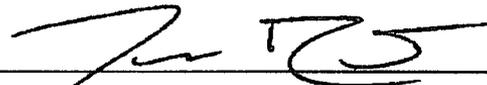
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Initially 100bbbls were released from the transfer pump due to the faulty check valve. We were able to recover 95bbbls with a vacuum truck. The spill encompassed the area immediately around the transfer pump inside the battery, and to the west of the pad location in the pasture. All standing fluid has been removed and all contaminated soil on location has been hauled to appropriate 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 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:	9-26-14
E-mail Address:	jrusso@conchoresources.com	Expiration Date:	9-26-14
Date:	07/25/2011	Phone:	432-212-2399
		Conditions of Approval:	Attached <input type="checkbox"/>
		<i>Site Signage repair</i>	<i>IRP-3359</i>
		<i>Rebate &amp; conduct over on an NMOCD grant</i>	<i>09/19/2014 229132</i>
			<i>HTO 1426 943923</i>
			<i>HTO 1426 943859</i>

\* Attach Additional Sheets If Necessary