

District I
1425 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Bravo 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
AUG 12 2010
NMOCD ARTESIA

Form C-141
Revised October 10, 2003
Submit 2 Copies to appropriate Office in accordance with Rule 116 on back side of form

30-015-31635

Release Notification and Corrective Action

nkmw 1035626626

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	Loco Hills SWD #35-1	Facility Type	SWD

Surface Owner	State	Mineral Owner	Lease No. (API#)	30-015-31635
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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
P	36	17S	30E	660	SOUTH	860	EAST	EDDY

Latitude 32.47.132 Longitude 103.55.209

NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	50bbls	Volume Recovered	0bbls
Source of Release	Fill line of SWD tanks	Date and Hour of Occurrence	08/02/2010	Date and Hour of Discovery	08/02/2010 2:30 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	08/03/2010	3:04 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.*

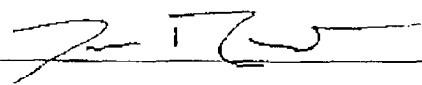
Describe Cause of Problem and Remedial Action Taken.*

8" PVC slip joint broke off of the 8" inlet auto valve. All repairs on the PVC fill line have been made.

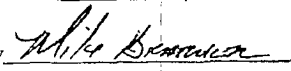
Describe Area Affected and Cleanup Action Taken.*

Initially 50bbls of produced water was released from the fill line at the SWD tanks. 1bbl of the produced water was contained inside the lined facility walls. The contaminated gravel was removed and replaced with clean gravel. The other 49bbls were released outside of the dike wall and ran west of dike and off location with a total spill area of 3 yards x 150 yards. 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:	
Printed Name:	Josh Russo
Title:	HSE Coordinator
E-mail Address:	jrusso@concharesources.com
Date:	08/11/2010
Phone:	432-212-2399

OIL CONSERVATION DIVISION

Approved by District Supervisor Signed By 

Approval Date: 3/21/11 Expiration Date:

Conditions of Approval: Remediation per OCD Rules & Guidelines. Attached

SUBMIT REMEDIATION PROPOSAL NOT LATER THAN:
4/21/11

2RP-512

* Attach Additional Sheets If Necessary

Bratcher, Mike, EMNRD

From: Tavarez, Ike [Ike.Tavarez@tetrattech.com]
Sent: Friday, September 24, 2010 9:52 AM
To: Bratcher, Mike, EMNRD
Cc: Pat Ellis; Joshua Russo
Subject: COG - Drilling Notification - Loco Hills SWD 35-1

COG Operating

Loco Hills SWD 35-1
Section 36, T17S, R30E
Eddy County, NM
State Land
32 47.132 103 355.209

Mike,

Tetra Tech will be onsite Monday (9-27-10) to installed boreholes at the site. Tetra Tech has assessed the soil by installing hand augers and the data indicated some of the areas were not vertically defined (chlorides). The boreholes will be installed to defined these areas. The drilling should take around 2 days. Once completed, a work plan will be prepared and submitted to NMOCD for review and approval. Please call me if you have any questions, thanks

Ike Tavarez, PG | Senior Project Manager

Main: 432.632.4553 | Fax: 432.632.3916 | Cell: 409.425.3876

Ike.Tavarez@tetrattech.com

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