

December 18, 2014

Oil Conservation Division District 2 – Artesia 811 S. First St. Artesia, NM 88210

Re: Burch Keely Unit #182

30-015-03095

Sec. 25, T17S-R29E Eddy County, NM

Mr. Mike Bratcher,

COG Operating LLC would like to submit the enclosed documents for closure of the Burch Keely Unit #182 release reported on the C-141 initial dated May 6, 2014.

All work has been completed in accordance with the approved work plan submitted to the NMOCD and BLM, along with the requested stipulations. As per the NMOCD stipulations, the areas labeled as S1, S2, and S3 on the approved work plan were excavated down to a depth of 3' and backfilled with 1' of caliche and 2' of topsoil. The area labeled as S4 was excavated to a depth of 3' and a liner was placed at the depth of 3' prior to the backfill of 1' of caliche and 2' of topsoil.

A signed C-141 Final is enclosed for your consideration. Please feel free to contact me with any further questions or concerns at (575) 748-6933.

Sincerely,

Lupe Carrasco

**Environmental Scientist** 

Enclosed: C-141 Final

<u>District I</u> 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

Initial Report

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

Form C-141 Revised October 10, 2003

## **Release Notification and Corrective Action**

**OPERATOR** 

Name of Con		COG OPERA		Contact Robert McNeill								
Address 600 West Illinois Avenue, Midland, TX 79701						Telephone No. 432-230-0077						
Facility Name	9	Burch Keely		Facility Type Injection Well								
Surface Owner Federal Mineral Owner Lease No. (API#) 30-015-03095												
Surface Owner Federal Milleral Owner						Lease No. (API#) 30-015-03095						
LOCATION OF RELEASE												
Unit Letter Section Township Range Feet from the North/K 25 17S 29E						South Line Feet from the Ea		East/W	est Line	County	Eddy	
Latitude 32.80371 Longitude 104.03036												
NATURE OF RELEASE												
Type of Release Produced water										Volume Recovered		
Source of Release Valve						05-27-2014 05-27-20				Hour of Discovery 4 11:30am		
Was Immediate Notice Given?   ☑ Yes ☐ No ☐ Not Required						If YES, To Whom?  Jeff Robertson - BLM						
By Whom? Michelle Mullins						Date and Hour 06-06-2014 2:29pm						
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse.						
☐ Yes ☒ No												
If a Watercourse was Impacted, Describe Fully.*												
Describe Cause of Problem and Remedial Action Taken.*												
The valve was in the wrong position, allowing the fluid to go out a different port. Make sure valves are in the correct position and all other port has bull plugs on them.												
Describe Area Affected and Cleanup Action Taken.*												
Initially 400bbls of produced water were released. We were able to recover 100bbls with a vacuum truck. All free fluids have been recovered. Concho will have the spill site												
sampled to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD/BLM 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.												
						OIL CONSERVATION DIVISION						
Signature: Signature:												
orginally. all all and						Approved by District Supervisor:						
Printed Name: Lupe Carrasco						Approved by District Supervisor.						
Title: Environmental Coordinator						Approval Date:			Expiration Date:			
E-mail Address	:	gcarrasco@cor		Conditions of Approval:			Attached					
Date: 12-18-	-2014	Ph										

<sup>\*</sup> Attach Additional Sheets If Necessary