

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

FEB 16 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

MKMW 1106025650

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	Birch Keely Unit #196	Facility Type	Well

Surface Owner	Federal	Mineral Owner		Lease No. (API#)	30-015-24976
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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	25	17S	29E					Eddy

Latitude 32 47.987 Longitude 104 01.569

NATURE OF RELEASE

Type of Release Produced water	Volume of Release 20bbbls	Volume Recovered 18bbbls
Source of Release Steel flowline	Date and Hour of Occurrence 02/06/2011	Date and Hour of Discovery 02/06/2011 6:00 a.m.
Was Immediate Notice Given? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
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.*

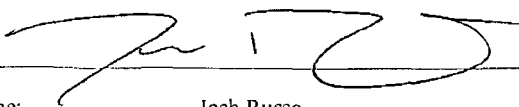
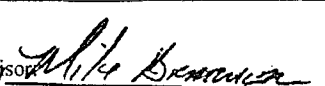
The steel flowline developed a hole due to corrosion. The pipe has been replaced and returned into service.

Describe Area Affected and Cleanup Action Taken.*

Initially 20bbbls of produced water was released from the steel flowline and we were able to recover 18bbbls with a vacuum truck. From the source of the release, the water traveled 3' x 35' to a collecting area measuring 15' x 15' in the pasture. All standing fluid has been recovered. Tetra Tech will sample the spill site area to delineate any 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:			
Printed Name:	Josh Russo	Approved by District Supervisor:	
Title:	HSE Coordinator	Approval Date:	3/3/11
E-mail Address:	jrusso@conchoresources.com	Expiration Date:	
Date:	02/15/2011	Phone:	432-212-2399
		Conditions of Approval:	Attached <input type="checkbox"/>

Remediation per OCD Rules &
Guidelines. **SUBMIT REMEDIATION
PROPOSAL NOT LATER THAN:**

4/3/11

2RP-616

* Attach Additional Sheets If Necessary

Bratcher, Mike, EMNRD

From: Joshua Russo [jrusso@conchoresources.com]
Sent: Wednesday, February 16, 2011 9:32 AM
To: Bratcher, Mike, EMNRD; terry_gregston@nm.blm.gov
Cc: Pat Ellis; Tavaréz, Ike; Dorey, Kim; tom.k.franklin@tetrattech.com; james_amos@nm.blm.gov
Subject: C-141 - BKU #196
Attachments: BURCH KEELY UNIT WELL #196 -- DATE OF RELEASE -- 02-06-2011.PDF

Please see attached the C-141 Initial Report for a release that occurred on 02/06/2011.

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



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Bratcher, Mike, EMNRD

From: Tavarez, Ike [Ike.Tavarez@tetratech.com]
Sent: Monday, February 28, 2011 6:41 PM
To: Bratcher, Mike, EMNRD; Terry Gregston (terry_gregston@nm.blm.gov)
Cc: Pat Ellis; Joshua Russo; James Amos (james_amos@nm.blm.gov); Franklin, Tom K.
Subject: COG - Sampling Notification - BKU, Brigham #3 and Electra #5 - Spill Sites

COG Operating

BKU (Birch Kelly Unit) #196 well site *2RP-616*
Unit F, Section 25, T17S, R29E
Eddy County, NM
32 47.987 104 01.569 *015-24976*

Brigham H #3 well site
Unit L, Section 21, T17S, R30E
Eddy County, NM
32 49.208 103 58.965

Electra Federal #5 flow line
Unit, P, Section 15, T17S, R30E
Eddy County, NM
32 50.373 103 57.919

Mike and Terry,

Tetra Tech will be onsite Wednesday morning (3-2-11) to assess the spill at the BKU #196 well site. Soil samples will be collected using a hand auger to delineate the spill area. Once the completed, the Brigham H #3 well site will be assessed the same day, if time permits. If not, the assessment will be performed on Thursday (3-3-11) and the Electra Fed #5 site will follow. We will call you on any schedule changes on the assessments. Call me if you have any questions, thanks

Ike Tavarez, PG | Senior Project Manager

Main: 405.981.4000 | Fax: 405.981.2946 | Cell: 405.425.0776

Ike.Tavarez@tetratech.com

Tetra Tech | Customer Support | 800.451.4511

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