

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
Form C-141  
Revised August 8, 2011  
JUN 03 2016  
Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.  
**RECEIVED**

**Release Notification and Corrective Action**

**NAB11010039402**      **OPERATOR**       Initial Report       Final Report

Name of Company: COG Operating LLC <b>229137</b>	Contact: Robert McNeill
Address: 600 West Illinois Avenue, Midland TX 79701	Telephone No. 432-683-7443
Facility Name: BURCH KEELY UNIT 18A Battery	Facility Type: Battery

Surface Owner: Federal	Mineral Owner: Federal	API No. NA <b>30-015-36263</b>
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**LOCATION OF RELEASE**      **BKU 411**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
E	18	17S	30E					Eddy

Latitude 32.836628 Longitude -104.0164337

**NATURE OF RELEASE**

Type of Release: Oil and Produced Water	Volume of Release: 30 bbls Oil ; 40 bbls PW	Volume Recovered: 25 bbls Oil ; 35 bbls PW
Source of Release: Separator	Date and Hour of Occurrence: 5/26/2016 unknown	Date and Hour of Discovery: 5/26/2016 7:00 am
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher – NMOCD / Shelly Tucker – BLM	
By Whom? Amanda T. Davis	Date and Hour: 5/26/2016 6:05 PM	
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.*  This release was caused by a gasket failure on a separator. Vacuum trucks were dispatched to recover all standing fluid and Microblaze was applied to the impacted pasture area. The equipment was also pressure washed.		
Describe Area Affected and Cleanup Action Taken.*  The majority of this release was contained within the lined bermed area; however a spray of fluid impacted the pasture area. 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 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: <i>Amanda T. Davis</i>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Amanda Trujillo Davis	Approved by Environmental Specialist: <i>[Signature]</i>	
Title: Senior Environmental Coordinator	Approval Date: <b>6/8/16</b>	Expiration Date: <b>NIA</b>
E-mail Address: atrujillo@concho.com	Conditions of Approval: <b>Remediation per O.C.D. Rules &amp; Guidelines</b> <input type="checkbox"/> <b>SUBMIT REMEDIATION PROPOSAL NO</b>	
Date: June 3, 2016      Phone: 575-748-6940	<b>LATER THAN: 7/9/16</b> <b>ARD-3717</b>	

\* Attach Additional Sheets If Necessary

## **Patterson, Heather, EMNRD**

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**From:** Amanda Trujillo Davis <ATrujillo@concho.com>  
**Sent:** Friday, June 03, 2016 12:37 PM  
**To:** Patterson, Heather, EMNRD; Bratcher, Mike, EMNRD; James\_Amos@blm.gov; Shelly Tucker  
**Subject:** (C-141 Initial/3160-5/ARC) Burch Keely Unit 18A Tank Battery  
**Attachments:** 5-26-2016 BKU #18A Battery (TB) Initial.pdf; Form 3160-5 BKU #18A Battery 5-26-2016.pdf

Ms. Patterson/Ms. Tucker,

Attached are a C-141, BLM Form 3160-5, and a map of the area for your consideration. I'd like to also request Arc clearance for this location at this time as well. If you have any additional questions please feel free to contact me.

Thank you,

### **Amanda Trujillo Davis**

Senior Environmental Coordinator  
COG Operating LLC  
Cell: 505.350.1336  
Office: 575.748.6930  
[atrujillo@concho.com](mailto:atrujillo@concho.com)

1401 Commerce Drive  
Carlsbad, NM 88220



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**From:** Amanda Trujillo Davis  
**Sent:** Thursday, May 26, 2016 6:06 PM  
**To:** Heather Patterson; Mike.Bratcher@state.nm.us; James\_Amos@blm.gov; Shelly Tucker  
**Subject:** (Notification) Burch Keely Unit 18A Tank Battery

Mr. Bratcher/Ms. Tucker,

COG Operating LLC is reporting release at the Burch Keely Unit 18A Tank Battery  
Unit E Section 18 Township 17S Range 30E  
32.836628,-104.0164337 NAD 83  
The fire occurred at approximately 7:00 am on 5/26/2016  
Estimated Released: 30 bbls Oil ; 40 bbls PW  
Estimated Recovered: 25 bbls Oil ; 35 bbls PW

This release was caused by a gasket failure on a tester. Most of the fluid was contained within the lined containment. A spray of fluid impacted the nearby pasture. The area is being evaluated and a C-141 and Form 3160-5 will be submitted. If you have any additional questions please feel free to contact me.

Thank you,

**Amanda Trujillo Davis**

Senior Environmental Coordinator

COG Operating LLC

Cell: 505.350.1336

Office: 575.748.6930

[atrujillo@concho.com](mailto:atrujillo@concho.com)

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Carlsbad, NM 88220



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**Amanda Trujillo Davis**

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