

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

Form C-141  
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

## Release Notification and Corrective Action

### OPERATOR

☐ Initial Report ☒ Final Report

Name of Company: COG Operating LLC [OGRID] 229137	Contact: Robert McNeill	
Address: 600 West Illinois Avenue, Midland TX 79701	Telephone No. 432-230-0077	
Facility Name: PYGMY 27 STATE #003H	Facility Type: Battery	
Surface Owner: Private	Mineral Owner: State	API No. 30-025-42068

### LOCATION OF RELEASE

Unit Letter B	Section 27	Township 21S	Range 33E	Feet from the 190'	North/South Line North	Feet from the 1980'	East/West Line East	County Lea
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Latitude 32.4565239 Longitude - 103.5581741

### NATURE OF RELEASE

Type of Release: Produced Water	Volume of Release: 70 bbls PW	Volume Recovered: 68 bbls PW
Source of Release: Fittings/Connection	Date and Hour of Occurrence: 9-26-2017 9:00 am	Date and Hour of Discovery: 9-26-2017 9:00 am
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Olivia Yu/Amber Groves	
By Whom? Becky Haskell	Date and Hour: 9/26/2017 12:19 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.\*

**APPROVED**

**By Olivia Yu at 11:31 am, Apr 18, 2018**

Describe Cause of Problem and Remedial Action Taken.\*

The release occurred when a 1" nipple on the water transfer filter malfunctioned. The nipple was replaced with a stainless steel nipple.

Describe Area Affected and Cleanup Action Taken.\*

The release occurred within the lined facility. A final inspection has been conducted regarding the clean-up efforts made at the above mentioned lined facility. Free fluids were removed and if present the impacted gravel was removed from the liner and taken to a NMOCD approved disposal facility. The liner was inspected for damage and found to have liner integrity to contain free fluids.

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: Dakota Neel

Title: HSE Coordinator

E-mail Address: [dneel2@concho.com](mailto:dneel2@concho.com)

Date: December 11, 2017 Phone: 575-746-2010

Approved by Environmental Specialist:



Approval Date: 4/18/2018

Expiration Date: xx/xx/xxxx

Conditions of Approval:

Attached ☐

\* Attach Additional Sheets If Necessary

nOY1727253282

**From:** [Yu, Olivia, EMNRD](#)  
**To:** ["Dakota Neel"](#)  
**Cc:** [Robert McNeill](#); [Rebecca Haskell](#); [Sheldon Hitchcock](#); [Christopher Gray](#)  
**Subject:** RE: (C-141 Final) Pygmy 27 State #003H 9-26-2017 (30-015-42068)  
**Date:** Wednesday, April 18, 2018 11:34:00 AM  
**Attachments:** approved\_C-141Final Pygmy 27 State #003H 9-26-2017 (30-025-42068).pdf  
image003.png

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Dear Mr. Neel:

The available information indicates **OPERATOR** has met the requirements of 19.15.29 NMAC and no further corrective action is required. NMOCD considers **nOY1727253282** closed. This determination by the Oil Conservation Division does not relieve Operator of responsibility should future information indicate a threat to ground water, surface water, human health, or the environment. Furthermore, it does not relieve Operator of responsibility for compliance with any federal, state, or local laws and/or regulations.

Thanks,

Olivia Yu  
Environmental Specialist  
NMOCD, District I  
[Olivia.yu@state.nm.us](mailto:Olivia.yu@state.nm.us)  
575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

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**From:** Dakota Neel <DNeel2@concho.com>  
**Sent:** Monday, December 11, 2017 2:35 PM  
**To:** Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Amber Groves <agroves@slo.state.nm.us>  
**Cc:** Robert McNeill <RMcNeill@concho.com>; Rebecca Haskell <RHaskell@concho.com>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>; Sheldon Hitchcock <SLHitchcock@concho.com>; Christopher Gray <CGray@concho.com>  
**Subject:** (C-141 Final) Pygmy 27 State #003H 9-26-2017 (30-015-42068)

Ms. Yu/Ms. Groves,

A final inspection has been conducted regarding the clean-up efforts made at the above mentioned lined facility. Free fluids were removed and if present the impacted gravel was removed from the liner and taken to a NMOCD approved disposal facility. The liner was inspected for damage and found to have liner integrity to contain free fluids. Please see the attached Final C-141 and picture

taken during the final inspection conducted by a COG HSE representative.



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**From:** Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]

**Sent:** Friday, September 29, 2017 2:54 PM

**To:** Dakota Neel; Amber Groves

**Cc:** Robert McNeill; Rebecca Haskell

**Subject:** [External] RE: C-141 Initial Pygmy 27 State #003H 9-26-2017 (30-015-42068)

\*\*\*\* External email. Use caution. \*\*\*\*

Dear Mr. Neel:

Please see the attachment for your records.

Please inspect the liner in question. It is NMOCD's understanding that all impacted material in the containment has been removed and the liner inspected for integrity. Provide NMOCD with a concise report of the inspection with affirmation the liner has and will continue to contain liquids. Pictures and a record of the removal of contaminated fill or proper disposal of liquids are strongly encouraged to accompany submission of initial C-141s.

Thanks,

Olivia Yu

Environmental Specialist

NMOCD, District I

[Olivia.yu@state.nm.us](mailto:Olivia.yu@state.nm.us)

575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

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**From:** Dakota Neel [<mailto:DNeel2@concho.com>]

**Sent:** Friday, September 29, 2017 9:22 AM

**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; Amber Groves <[agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us)>

**Cc:** Billings, Bradford, EMNRD <[Bradford.Billings@state.nm.us](mailto:Bradford.Billings@state.nm.us)>; Robert McNeill <[RMcNeill@concho.com](mailto:RMcNeill@concho.com)>; Rebecca Haskell <[RHaskell@concho.com](mailto:RHaskell@concho.com)>

**Subject:** C-141 Initial Pygmy 27 State #003H 9-26-2017 (30-015-42068)

Ms. Yu / Ms. Groves,

Please find the attached Initial C-141 for your consideration. If you have any questions or concerns please contact me.

Thank You,

**Dakota Neel**  
**HSE Coordinator**  
**COG Operating LLC**  
**Cell: 432-215-2783**  
**[dneel2@concho.com](mailto:dneel2@concho.com)**

**2407 Pecos Ave.**  
**Artesia , NM 88210**



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