

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

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

**MAY 19 2016**

Form C-141  
Revised August 8, 2011

Submitted 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 **Contact:** Robert McNeill

**Address:** 600 West Illinois Avenue, Midland TX 79701 **Telephone No.** 432-683-7443

**Facility Name:** HORNED OWL FEDERAL #003H **Facility Type:** Battery

**Surface Owner:** Federal **Mineral Owner:** Federal **API No.** 30-015-42502

**LOCATION OF RELEASE**

Unit Letter B	Section 25	Township 26S	Range 26E	Feet from the 190'	North/South Line North	Feet from the 1810'	East/West Line East	County Eddy
------------------	---------------	-----------------	--------------	-----------------------	---------------------------	------------------------	------------------------	----------------

**Latitude** 32.0199738 **Longitude** -104.243515

**NATURE OF RELEASE**

Type of Release: Produced Water	Volume of Release: 2 bbls	Volume Recovered: 0 bbls
Source of Release: Flowline	Date and Hour of Occurrence: 5/5/2016 6:30pm	Date and Hour of Discovery: 5/5/2016 6:30pm
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 / Jim Amos – BLM	
By Whom? Amanda T. Davis	Date and Hour: 5/6/2016 11:01 AM	
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 when radiant heat from a flare caused a grass fire. A flowline in the path of the fire was melted and water discharged from the line.		
Describe Area Affected and Cleanup Action Taken.*  This release occurred on the west side of the well pad near the flare. Concho will work with the Bureau of Land Management to address the impact to the pasture.		
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>	OIL CONSERVATION DIVISION	
Printed Name: Amanda Trujillo Davis	Approved by Environmental Specialist: <i>Mike Bratcher</i>	
Title: Senior Environmental Coordinator	Approval Date: 5/30/16	Expiration Date: N/A
E-mail Address: atrujillo@concho.com	Conditions of Approval: FINAL	Attached <input type="checkbox"/>
Date: May 19, 2016 Phone: 575-748-6940		

\* Attach Additional Sheets If Necessary

2RP-3704

## Bratcher, Mike, EMNRD

---

**From:** Amanda Trujillo Davis <ATrujillo@concho.com>  
**Sent:** Thursday, May 19, 2016 2:15 PM  
**To:** Patterson, Heather, EMNRD; Bratcher, Mike, EMNRD  
**Cc:** HSE-Environmental; Production Mail; Revenue Mail  
**Subject:** (C-141 Initial-Final) HORNED OWL FEDERAL #003H (30-015-42502)  
**Attachments:** 5-5-2016 Horned Owl Federal #3H (FL) Initial-Final.pdf

Ms. Patterson,

Attached is a C-141 Initial-Final for your consideration. Please feel free to contact me if you have any questions or concerns with this document.

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



CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information herein, is prohibited. If you received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.

---

**From:** Patterson, Heather, EMNRD [mailto:Heather.Patterson@state.nm.us]  
**Sent:** Thursday, May 19, 2016 5:57 AM  
**To:** Amanda Trujillo Davis  
**Subject:** [External] RE: (Clarification) HORNED OWL FEDERAL #003H (30-015-42502)

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

Because it was a fire, we are supposed to get one. Just go ahead and send it as an initial and Final, though.

Thanks,

Heather Patterson  
Environmental Specialist  
NMOCD District II  
Office (575)748-1283 ext.101  
Cell (575)703-0228

---

**From:** Amanda Trujillo Davis [<mailto:ATrujillo@concho.com>]  
**Sent:** Wednesday, May 18, 2016 4:32 PM  
**To:** Patterson, Heather, EMNRD  
**Subject:** (Clarification) HORNE OWL FEDERAL #003H (30-015-42502)  
**Importance:** High

Heather,

This release was reported on May 6, 2016 but when the spill report came in it was only 2 bbls. Do you require a C-141 at this point?

**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



CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information herein, is prohibited. If you received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.

---

**From:** Amanda Trujillo Davis  
**Sent:** Friday, May 06, 2016 11:01 AM  
**To:** Heather Patterson; [Mike.Bratcher@state.nm.us](mailto:Mike.Bratcher@state.nm.us); [James.Amos@blm.gov](mailto:James.Amos@blm.gov); Shelly Tucker  
**Subject:** (Notification) HORNE OWL FEDERAL #003H (30-015-42502)

Mr. Bratcher/Mr. Amos,

COG Operating LLC is reporting a fire and release on the HORNE OWL FEDERAL #003H (30-015-42502)  
Unit B Section 25 Township 26S Range 26E  
The fire occurred at approximately 6:30 pm on 5/5/2016  
Estimated Released: unknown

A fire at this location was reported at approximately 6:30 pm. Fire Crews were dispatched to the location. A produced water poly line was burnt in the blaze. The area is being evaluated and a C-141 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)

1401 Commerce Drive  
Carlsbad, NM 88220



CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information herein, is prohibited. If you received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.

CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information contained herein, is prohibited. If you have received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.

## **Patterson, Heather, EMNRD**

---

**From:** Amanda Trujillo Davis <ATrujillo@concho.com>  
**Sent:** Friday, May 06, 2016 11:01 AM  
**To:** Patterson, Heather, EMNRD; Bratcher, Mike, EMNRD; James\_Amos@blm.gov; Shelly Tucker  
**Subject:** (Notification) HORNE OWL FEDERAL #003H (30-015-42502)

Mr. Bratcher/Mr. Amos,

COG Operating LLC is reporting a fire and release on the HORNE OWL FEDERAL #003H (30-015-42502)  
Unit B Section 25 Township 26S Range 26E  
The fire occurred at approximately 6:30 pm on 5/5/2016  
Estimated Released: unknown

A fire at this location was reported at approximately 6:30 pm. Fire Crews were dispatched to the location. A produced water poly line was burnt in the blaze. The area is being evaluated and a C-141 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)

1401 Commerce Drive  
Carlsbad, NM 88220



CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information herein, is prohibited. If you received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.

CONFIDENTIALITY NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information contained herein, is prohibited. If you have received this email in error, please immediately notify the sender by return email and delete this email from your system. Thank you.