

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    X    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:	GETTYSBURG 16 STATE SWD #001	Facility Type:	Tank Battery
Surface Owner:	Private	Mineral Owner:	State
		API No.:	30-025-34258

### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
J	16	23S	34E	1980'	South	1980'	East	Lea

Latitude 32.302845      Longitude 103.4728622

### NATURE OF RELEASE

Type of Release:	Produced Water	Volume of Release:	130bbbls	Volume Recovered:	129bbbls
Source of Release:	Check Valve	Date and Hour of Occurrence:	12-01-2016 11:00 am	Date and Hour of Discovery:	12-01-2016 11:00 am
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Ms. Lynch – NMOCD / Ms. Groves - SLO		
By Whom?	Becky Haskell	Date and Hour:	Fri 12/2/2016 2:33 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 9:48 am, Jul 10, 2017**

Describe Cause of Problem and Remedial Action Taken.\*

A check valve corroded on the trucking pump. Replaced the check valve with a coated check valve.

Describe Area Affected and Cleanup Action Taken.\*

This release occurred within a lined facility. Vacuum trucks were dispatched to remove all freestanding fluids. Concho has had the free fluids and any impacted material inside the lined facility removed. The liner has been cleaned and the facility back in operation.

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>Rebecca Haskell</i>	<b>OIL CONSERVATION DIVISION</b>		
Printed Name: Rebecca Haskell	Approved by Environmental Specialist: <i>oy</i>		
Title: Senior HSE Coordinator	Approval Date: <span style="border: 1px solid red; padding: 2px;">7/10/2017</span>	Expiration Date: <span style="border: 1px solid red; padding: 2px;">xx/xx/xxxx</span>	
E-mail Address: <a href="mailto:rhaskell@concho.com">rhaskell@concho.com</a>	Conditions of Approval:		Attached <input type="checkbox"/>
Date: June 22, 2017      Phone: 432-683-7443			

\* Attach Additional Sheets If Necessary

nOY1719135190

**From:** [Yu, Olivia, EMNRD](#)  
**To:** "Rebecca Haskell"; [Amber Groves \(agroves@SLO.state.nm.us\)](mailto:Amber.Groves@SLO.state.nm.us)  
**Cc:** [Oberding, Tomas, EMNRD](#); [Dakota Neel](#); [Aaron Lieb](#)  
**Subject:** RE: (C-141 Final) Gettysburg 16 State SWD #001 12-1-16 (30-025-34258)  
**Date:** Monday, July 10, 2017 9:54:00 AM  
**Attachments:** reviewed\_Gettysburg 16 State SWD #001 (TB) Final C-141 12-1-16 (30-025-34258).pdf

---

Ms. Haskell:

Please see the attachment for your records.

The available information indicates **OPERATOR** has met the requirements of 19.15.29 NMAC and no further corrective action is required. NMOCD considers **nOY1719135190** 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.

---

**From:** Rebecca Haskell [mailto:[RHaskell@concho.com](mailto:RHaskell@concho.com)]  
**Sent:** Thursday, June 22, 2017 1:04 PM  
**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)) <[agroves@SLO.state.nm.us](mailto:agroves@SLO.state.nm.us)>  
**Cc:** Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>; Dakota Neel <[DNeel2@concho.com](mailto:DNeel2@concho.com)>; Aaron Lieb <[ALieb@concho.com](mailto:ALieb@concho.com)>; Rebecca Haskell <[RHaskell@concho.com](mailto:RHaskell@concho.com)>  
**Subject:** (C-141 Final) Gettysburg 16 State SWD #001 12-1-16 (30-025-34258)

Ms. Yu / Ms. Groves,

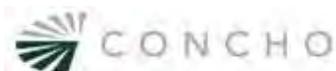
Note: The Initial C-141 and a previously submitted final had the State listed as the Surface Owner when in fact it is Private. Attached is a revised Final C-141.

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.



Thank You,

Becky Haskell  
Senior HSE Coordinator  
COG Operating LLC  
600 W Illinois Avenue | Midland, TX 79701  
Direct: 432-818-2372 | Main: 432.683.7443  
Cell: 432-556-5130  
[rhaskell@concho.com](mailto:rhaskell@concho.com)



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:** Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]  
**Sent:** Tuesday, February 28, 2017 4:07 PM  
**To:** Robert Grubbs; Oberding, Tomas, EMNRD; 'agroves@slo.state.nm.us'  
**Subject:** [External] RE: (C-141 Final) Gettysburg 16 State SWD #001 (30-025-34258)

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

Dear Mr. Grubbs:

Please see the attachment for your records.

Please inspect the liner in question. It is OCD'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.

---

**From:** Robert Grubbs [<mailto:RGrubbs@concho.com>]  
**Sent:** Monday, January 30, 2017 9:28 AM  
**To:** Lynch, Kristen, EMNRD <[Kristen.Lynch@state.nm.us](mailto:Kristen.Lynch@state.nm.us)>; Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; Oberding, Tomas, EMNRD <[Tomas.Oberding@state.nm.us](mailto:Tomas.Oberding@state.nm.us)>; 'agroves@slo.state.nm.us' <[agroves@slo.state.nm.us](mailto:agroves@slo.state.nm.us)>  
**Subject:** (C-141 Final) Gettysburg 16 State SWD #001 (30-025-34258)

MS. LYNCH / MS. GROVES,

ATTACHED IS A C-141 FOR YOUR CONSIDERATION. IF YOU HAVE ANY ADDITIONAL QUESTIONS PLEASE FEEL FREE TO CONTACT ME.

THANK YOU,

ROBERT GRUBBS JR.  
SR. HSE COORDINATOR  
432.683.7443 (MAIN)  
432.818.2369 (DIRECT)  
432.661.6601 (CELL)  
432.221.0892 (FAX)  
[RGRUBBS@CONCHO.COM](mailto:RGRUBBS@CONCHO.COM)  
MAILING ADDRESS:  
ONE CONCHO CENTER  
600 W. ILLINOIS AVENUE  
MIDLAND, TEXAS 79701

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.**

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. Further, any contract terms proposed or purportedly accepted in this email are not binding and are subject to management's final approval as memorialized in a separate written instrument, excluding electronic correspondence, executed by an authorized representative of COG Operating LLC or its affiliates.