

**FORM  
INSP**

Rev  
X/15

**State of Colorado  
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



Inspection Date:

08/16/2019

Submitted Date:

08/19/2019

Document Number:

688305521

**FIELD INSPECTION FORM**

Loc ID 309598 Inspector Name: Sherman, Susan On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

**Operator Information:**

OGCC Operator Number: 16910  
Name of Operator: CHURCHILL ENERGY INC  
Address: 8177 SOUTH NORFOLK STREET  
City: ENGLEWOOD State: CO Zip: 80112

**Findings:**

- 14 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

**ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE**

**Contact Information:**

Contact Name	Phone	Email	Comment
		dnr_cogccengineering@state.co.us	<a href="#">Form 7s</a>
Kosola, Jason		jason.kosola@state.co.us	<a href="#">COGCC EPS</a>
Quint, Craig		craig.quint@state.co.us	
Carroll, Kathy		kc2121@prodigy.net	<a href="#">Designated Agent</a>
Love, Kimbererley J.	(303) 987-0241	kjlkjcar@aol.com	
Rogers, Tim		tlr19@hotmail.com	
Clark, Kellie		kmckmc2@aol.com	<a href="#">Designated Agent</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
218174	WELL	IJ	10/13/2014	DSPW	073-06159	CHAMPLIN-LIMON 1-19	AC

**General Comment:**

[Routine UIC, passed](#)

[Produced water and soil spill at tank battery from tanks overtopping. Less than 5 bbls were in containment and stormwater was also in containment. Pumper has vac truck scheduled to remove free oil ASAP, properly dispose of stained soil and clean tanks \(see corrective action in this FIR\). COGCC EPS contacted on 8/16/2019.](#)

**Location**

Overall Good:

**Signs/Marker:**

Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date:

Overall Good:

**Spills:**

Type	Area	Volume	
PW/CO	Tank	<= 1 bbl	
Comment:	Per pumper, produced water tanks overtopped into containment berms. Vac truck will remove free oil ASAP/24 hours. Remove and properly dispose of stained soil and clean tanks in 30 days. COGCC EPS was contacted by Inspector on 8/16/2019.		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.		Date: <u>08/20/2019</u>

In Containment: Yes

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	WELLHEAD		
Comment:	steel panels		
Corrective Action:		Date:	

**Equipment:**

Type	#		corrective date
Bradenhead	# 1		
Comment:	cemented/liner		
Corrective Action:		Date:	
Other	# 1		
Comment:	pump in shed next to tanks		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLS	STEEL AST		
Comment:					
Corrective Action:				Date:	

<b>Paint</b>				
Condition				
Other (Content)				
Other (Capacity)				
Other (Type)				
<b>Berms</b>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	
Comment:	Maintain berms after cleanup.			
Corrective Action:				Date:
<b>Venting:</b>				
Yes/No	NO			
Comment:				
Corrective Action:				Date:
<b>Flaring:</b>				
Type				
Comment:				
Corrective Action:				Date:

**Location Construction**

Location ID: 218174 CDP: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

**Form 2A COAs:**

Comment: No COAs.

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

**Wildlife BMPs:**

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Inspected Facilities**

Facility ID: 218174 Type: WELL API Number: 073-06159 Status: IJ Insp. Status: AC

**Underground Injection Control**

UIC Violation: \_\_\_\_\_ Maximum Injection Pressure: \_\_\_\_\_

UIC Routine

Inj./Tube:	Pressure or inches of Hg <u>-21</u> (e.g. 30 psig or -30" Hg)	Previous Test Pressure _____	MPP _____
TC:	Pressure or inches of Hg <u>0</u>	Previous Test Pressure _____	Inj Zone: <u>JSND</u>
Brhd:	Pressure or inches of Hg <u>Cemented</u>	Previous Test Pressure _____	Last MIT: <u>07/28/2016</u>
			AnnMTReq: _____

Comment: Apr 2018 last injection data entered into database.

Corrective Action: Submit required Form 7(s) to COGCC per Rule 309. Date: 09/20/2019

Method of Injection: GRAVITY FEED

Test Type: \_\_\_\_\_ Tbg psi: \_\_\_\_\_ Csg psi: \_\_\_\_\_ BH psi: \_\_\_\_\_

Insp. Status: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Environmental**

**Waste Management:**

Type	Management	Condition	GPS (Lat)	(Long)
	Pits	Adequate		
Comment	See attached photos of fenced pit reclamation area in pasture. Some bare areas when cement vault and pit were.			
Corrective Action				Date:

**Spill/Remediation:**

Comment:

Corrective Action:  Date:

Emission Control Burner (ECB):

Comment:

Pilot:  Wildlife Protection Devices (fired vessels):

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402149955	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4913860">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4913860</a>
688305536	Churchill Energy Champlin-Limon 1-19	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4913859">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4913859</a>