

**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:

07/28/2018

Submitted Date:

08/01/2018

Document Number:

688302294

**FIELD INSPECTION FORM**

Loc ID 437846 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: 19160  
Name of Operator: CONOCO PHILLIPS COMPANY  
Address: P O BOX 2197  
City: HOUSTON State: TX Zip: 77252-

**Findings:**

18 Number of Comments  
2 Number of Corrective Actions  
 Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
ConocoPhillips		COPColoradoReg@conocophillips.com	
Canfield, Chris		chris.canfield@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
437851	WELL	DG	11/01/2018	LO	005-07228	State La Plata 5-65 13-15 4AH	PR
449152	WELL	DG	11/29/2017		005-07259	State La Plata 5-65 13-15 3DH	PR

**General Comment:**

Production/Spill Inspection. Inspector was contacted on Saturday 7/28/2018 about a spill/mist spray from a valve on the FWKO tank on this location. The E&P mist was originally estimated to be ~2.9bbbls but after revision (and site inspection), was estimated <1 bbl (see attached photos). Wind was from the north and mist was from the FWKO to at least the barbed wire site fence on the south side. No cows were seen in the pasture rotation near the location at time inspection and Coal Creek is ~1750' west of the wells.

**Location**

Overall Good:

**Signs/Marker:**

Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	sign at gate		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	

**Emergency Contact Number:**

Comment: 855-595-8258

Corrective Action:

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

**Good Housekeeping:**

Type	OTHER		
Comment:	Valve leak at FWKO. Remove and properly dispose of stained soil (see attached photos).		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.	Date:	08/31/2018
Type	OTHER		
Comment:	Metal water tub filled with oil next to FWKO (see attached photo). Remove or cover tub to protect wildlife. Wellhead cellars filled with water (see attached photo). Remove water or cover cellar to protect wildlife.		
Corrective Action:	Remove or cover tub to protect wildlife and remove water or cover cellar to protect wildlife.	Date:	08/02/2018

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	LOCATION		
------	----------	--	--

Comment:	barbed wire			Date:	
Corrective Action:				Date:	
<b>Equipment:</b>					corrective date
Type:	Bird Protectors	# 10			
Comment:					
Corrective Action:				Date:	
Type:	Flow Line	# 2			
Comment:	from wellheads to treaters marked on each end				
Corrective Action:				Date:	
Type:	Gas Meter Run	# 1			
Comment:	shed, solar panel				
Corrective Action:				Date:	
Type:	VRU	# 2			
Comment:					
Corrective Action:				Date:	
Type:	FWKO	# 2			
Comment:					
Corrective Action:				Date:	
Type:	VRT	# 2			
Comment:					
Corrective Action:				Date:	
Type:	Emission Control Device	# 2			
Comment:					
Corrective Action:				Date:	
Type:	Horizontal Heater Treater	# 2			
Comment:					
Corrective Action:				Date:	
Type:	Other	# 1			
Comment:	Generator, propane tank				
Corrective Action:				Date:	
Type:	Flare	# 1			
Comment:					
Corrective Action:				Date:	

**Tanks and Berms:**

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

**Paint**

Condition	Adequate
-----------	----------

Other (Content)	
Other (Capacity)	
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Comment:	same metal berms as crude oil tanks
Corrective Action:	Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	8	400 BBLs	STEEL AST		

Comment:	
Corrective Action:	Date:

**Paint**

Condition	Adequate
-----------	----------

Other (Content)	
Other (Capacity)	
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

Comment:	
Corrective Action:	Date:

**Venting:**

Yes/No	
Comment:	
Corrective Action:	Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Location Construction**

Location ID: 437851 CDP: \_\_\_\_\_

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

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

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

**Form 2A COAs:**

**Comment:** No problems seen on location.

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:

\_\_\_\_\_

<b>Inspected Facilities</b>			
Facility ID: <u>437851</u>	Type: <u>WELL</u>	API Number: <u>005-07228</u>	Status: <u>DG</u> Insp. Status: <u>PR</u>
<b>Producing Well</b>			
Comment: <span style="color: blue;">Bradenhead digital gauge at wellhead -3 psi Casing digital gauge at wellhead -4 psi Tubing digital gauge at wellhead 145/162 psi</span>			
Corrective Action:		Date:	
<b>BradenHead</b>			
Comment: <span style="color: blue;">Bradenhead is plumbed to surface.</span>			
Corrective Action:		Date:	
Facility ID: <u>449152</u>	Type: <u>WELL</u>	API Number: <u>005-07259</u>	Status: <u>DG</u> Insp. Status: <u>PR</u>
<b>Producing Well</b>			
Comment: <span style="color: blue;">Bradenhead digital gauge at wellhead -2 psi Casing digital gauge at wellhead -10 psi Tubing digital gauge at wellhead 141 psi</span>			
Corrective Action:		Date:	
<b>BradenHead</b>			
Comment: <span style="color: blue;">Bradenhead is plumbed to surface.</span>			
Corrective Action:		Date:	
<b>Completion</b>			
Operation: <u>Flowback</u>			
Date Flowback:			
Contractor: <u>Select</u>			
Comment: <span style="color: blue;">Flowback recently ended and 10 flowback frac tanks on side of location.</span>			
Corrective Action:		Date:	

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: DRY LAND, RANGELAND

Comment:

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_  
 1003c. Compacted areas have been cross ripped? \_\_\_\_\_  
 1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_  
 Cuttings management: \_\_\_\_\_  
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_  
 Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

RESTORATION AND REVEGETATION

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003e. INTERIM VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_  
 TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_  
 TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_  
 VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: DRY LAND, RANGELAND \_\_\_\_\_

Reminder: \_\_\_\_\_

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

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

1004.d. FINAL VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_  
 TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_  
 TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_  
 VEGETATIVE COVER \_\_\_\_\_

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

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

Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location  Multi-Well Location

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Waddles	Pass	Waddles	Pass			
Mulching	Pass					
Gravel	Pass	Gravel	Pass			
Compaction	Pass	Compaction	Pass	Self Inspection	Pass	
Retention Ponds	Pass	Mulching	Pass			Retention pond on west side of location
Culverts	Pass	Culverts	Pass			
Seeding	Pass	Seeding	Pass			

Comment:

Corrective Action:

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

**Pits:**     NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
401722101	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4541272">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4541272</a>
688302305	Conoco Phillips State La Plata 5-65 13-15 4AH/DH	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4541265">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4541265</a>