

**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:

07/16/2020

Submitted Date:

07/21/2020

Document Number:

697501768**FIELD INSPECTION FORM**Loc ID \_\_\_\_\_ Inspector Name: \_\_\_\_\_ On-Site Inspection ☐  
Binschus, Chris 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10600Name of Operator: ANADARKO WATTENBERG OIL COMPLEX LLCAddress: 1099 18TH STREET #1800City: DENVER State: CO Zip: 80202-**Status Summary:**

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

**Findings:**6 Number of Comments2 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
		david_vandervieren@oxy.com	
		CALLIE_FIDDES@OXY.COM	
Adamczyk, Megan		megan.adamczyk@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
466426	CRUDE OIL TRANSFER LINE	AC	03/24/2020		-	16-18-1476-4	RI

**General Comment:**

This inspection is in response to a reclamation complaint. Refer to the complaint section for more details.

There will be two separate inspections submitted regarding this complaint. One inspection for an oil and gas location (Location ID 331598) has already been submitted (Doc.# 697501766).

This is the second inspection for a crude oil transfer line (Form 44- Facility ID 466426) within the complainants property.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

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

**Good Housekeeping:**

Type	WEEDS		
Comment:	A List B Colorado noxious weed, Scotch thistle, was observed flowering along the western and southern crude oil transfer line- refer to Photos 1-3.		
Corrective Action:	Comply with Rule 1003.f.  Note- Per Rule 1102.f.(3) for flowline and crude oil transfer lines, interim and final reclamation, including revegetation, must be performed in accordance with applicable 1000 Series rules.		Date: <u>07/24/2020</u>

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**Facility ID: 466426 Type: CRUDE OIL API Number: - Status: AC Insp. Status: RI**Complaint**

Comment: Complaint #: 200449085  
Field Inspector Assigned: Chris Binschus  
Location ID#: 466426  
Inspection Document #: 697501768  
Nature of complaint: Complainant had concerns about a patch of Scotch thistle, a List B Colorado noxious weed, believed to be within an oil and gas disturbance area and two other native plant species throughout portions of their land. An inspection of the above complainant items has been submitted on 7/20/2020 (Doc.# 697501766).  
  
This inspection was conducted with focus on reclamation of the crude oil transfer line within the complainants property.

Corrective Action:

Date:

**Reclamation - Storm Water - Pit****Interim Reclamation:**

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

Land Use: \_\_\_\_\_

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

**1002 SITE PREPARATION AND STABILIZATION**

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

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? Fail 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 Fail

## 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? F

## Comment

COGCC staff performed a reclamation inspection along portions of the crude oil transfer line and observed a List B Colorado noxious weed, Scotch thistle, flowering- refer to Photos 1-3. See Good Housekeeping section for noxious weed corrective actions and dates.

It appears this crude oil transfer line (within Section 13 2N 65W) was installed between Fall 2017 and Summer 2018. After nearly two years since the installation, revegetation activities have failed to meet Rule 1003 standards. Portions of the crude oil transfer line consist mainly of annual, weedy species (Kochia and Russian thistle)- refer to Photos 4-6.

## Corrective Action

Comply with Rule 1003. Revegetation activities shall be complete no later than 11/16/20 or as soon as environmental conditions will permit.

Date 11/16/2020

Note 1- Operator shall continue to monitor and manage the crude oil transfer line for weeds until additional reclamation activities are performed.

Note 2- COGCC staff did not inspect the entire crude oil transfer line within Section 13 2N 65W. If other portions of the crude oil transfer line are not in compliance with Rule 1003, Operator shall perform additional revegetation activities.

Note 3- Per Rule 1102.f.(3) for flowline and crude oil transfer lines, interim and final reclamation, including revegetation, must be performed in accordance with applicable 1000 Series rules.

Overall Interim Reclamation Fail

**Final Reclamation/ Abandoned Location:**

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

Final Land Use: \_\_\_\_\_

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 ☐**COGCC Comments**

Comment	User	Date
3/24/2020- Per Form 4, 402350299, facility type has been changed from Flowline System to Crude Oil Transfer Line to account for fluid type per rule changes.	binschusc	07/21/2020
COGCC staff contacted and communicated to an Operator representative on 7/20/20 to discuss the complainant items of concern and the corrective actions, including the crude oil transfer line.	binschusc	07/21/2020
Operator indicated that noxious weed management was underway and scheduled to be performed at Location ID 331598 on 7/20/20.		

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

Document Num	Description	URL
402447160	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5200166">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5200166</a>
697501770	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5200164">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5200164</a>