

**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:
08/16/2017

Submitted Date:
08/21/2017

Document Number:
682402635

FIELD INSPECTION FORM

Loc ID 317999 Inspector Name: Binschus, Chris 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: 39560
Name of Operator: TOP OPERATING COMPANY FDDB MURRAY J
Address: 3609 S WADSWORTH BLVD STE 340
City: LAKEWOOD State: CO Zip: 80235

Findings:

- 5 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
HERRING, PAUL	(303) 727-9915	paul.herring@topoperating.com	
HERRING, MURRAY J	(303) 727-9915 x203	murray.herring@topoperating.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
240351	WELL	PA	07/01/2013	OW	123-08139	SCHNEIDER 1	RI

General Comment:

This is a follow-up inspection to Field Inspection Report (FIR) Document #673800777 (dated 4/21/2014), FIR Document #668703563 (dated 9/16/2015), and FIR Document #682400918 (dated 6/27/2016). Any corrective actions from previous inspections that have not been addressed are still applicable.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good:

Spills:

Type	Area	Volume			

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type:	#		corrective date
Comment:	One (1) meter shed remains at the location and three (3) pipe risers with other associated equipment- see attached photos. Comply with the Pipeline/Flowline NTO and/or the reclamation rules (Rule 1004.a) to remove (regardless of ownership) all debris, abandoned gathering line risers, and flowline risers, and equipment within three months of plugging (7/1/2013) the associated facility. All work should have been conducted by 10/1/2013. See Reclamation Section for corrective actions and corrective action dates.		
Corrective Action:			Date: _____

Venting:

Yes/No			
Comment:			
Corrective Action:			Date: _____

Flaring:

Type			
Comment:			
Corrective Action:			Date: _____

Inspected Facilities

Facility ID: 240351 Type: WELL API Number: 123-08139 Status: PA Insp. Status: RI

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 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: _____

Reminder: _____

Comment:

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed **Fail** No disturbance /Location never built _____

Access Roads Regraded **Fail** Contoured **Fail** Culverts removed _____

Gravel removed **Fail**

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

Compaction alleviation **Fail** Dust and erosion control _____

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage _____

Weeds present **Fail** Subsidence _____

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

Comment:

	<p>Reclamation Rule 1004.a. requires reclamation activities to be conducted within twelve months of plugging on non-cropland. Well was plugged 7/1/2013. This location does not meet reclamation requirements. The removal of all equipment has not been performed and reclamation work has not been performed. Gravel remains throughout the battery location and access roads which have not been re-contoured or re-graded. Weedy, annual vegetation was observed throughout the battery location. Please refer to the attached inspection photos for more details.</p>	
Corrective Action:	<p>Corrective Action (CA) #1 Revegetation activities shall be complete no later than 11/15/17. CA #2 Comply with the Pipeline/Flowline NTO and/or Reclamation Rule 1004.a. to remove (regardless of ownership) all equipment by 9/18/2017. CA #3 The following shall be performed by 9/18/17: Remove the meter shed equipment and pipe risers with other associated equipment; remove gravel from location and access road; perform compaction alleviation and recontour/re-grade access road. Ensure temporary stabilization controls are in place until revegetation activities can occur later in the Fall. See COGCC comments for additional compliance information regarding revegetation.</p>	Date 09/18/2017
<p>Overall Final Reclamation Fail Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/></p>		

COGCC Comments		
Comment	User	Date
<p>Note: The previous FIR (Document #682400918) required the Operator to submit an agreed upon schedule of reclamation operations attached to a Form 4 by corrective action date of August 3, 2016. The Operator failed to submit the required documentation.</p>	binschusc	08/21/2017
<p>Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Use a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until Final Reclamation has passed.</p>	binschusc	08/21/2017

Attached Documents

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

Document Num	Description	URL
401381896	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4232807
682402636	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4232806