

**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:

05/26/2020

Submitted Date:

05/27/2020

Document Number:

697501544**FIELD INSPECTION FORM**Loc ID 441566 Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10459Name of Operator: EXTRACTION OIL & GAS INCAddress: 370 17TH STREET SUITE 5300City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:9 Number of Comments4 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
Blake Ford		bford@extractionog.com	
,		COGCCInspections@extractionog.com	All inspections
,		dnr_cogccenforcement@state.co.us	COGCC Enforcement

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
441566	LOCATION	AC			-	Troudt 32-M Pad	RI

General Comment:

This is a follow up Interim Reclamation and Stormwater inspection to Field Inspection Report (FIR) Doc.# 697500310.

The previous FIR conducted on 7/10/2019 was in response to a complaint regarding landscaping and lighting at location.

Location Construction

Location ID: 441566 CDP: _____

Comment: COGCC staff, Chris Binschus, contacted a representative from Extraction, Blake Ford, on May 19, 2020, requesting an update on the final landscaping plan. Extraction did not provide any specific details or plans, only hoping the project will be completed by the end of summer.

Corrective Action: Submit weekly updates until the final landscaping plan has been completed. Submit updates via Form 4 Sundry Notice starting 6/5/2020. Please be sure to note on the Form 4- route to Chris Binschus. Updates shall include but not limited to: communication with City of Frederick, communication with the adjacent surface owner, design specifications, and schedule(s) of planned commencement of the final landscaping plan.

Date: 06/05/2020**Form 2A COAs:**

Comment: Operator has not completed the final landscape plan (item #15 on Form 2A) which should have been completed as part of the interim reclamation process, violating the Operator's Form 2A permit (Doc.#400688539). Note: This location is over 4 years out of compliance.

Corrective Action: Comply with the Form 2A permit conditions.

Date: _____

There is no corrective action date because this is being referred to enforcement.

Wildlife BMPs:**Comment:** _____**Corrective Action:** _____**Date:** _____

Comment: COGCC staff, Chris Binschus, last received correspondence from Extraction regarding the final landscaping plan on 9/19/2019.

Corrective Action: Submit documentation by 5/29/2020 of any discussions/plans with City of Frederick and any communication with the adjacent surface owner since 9/19/2019.

Date: 05/29/2020**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:	441566	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	RI
Complaint									
Comment:	COGCC staff, Chris Binschus, had communication with the complainant on 5/19/2020 and 5/26/2020. Complainant indicated the lighting issue has been resolved.								
Corrective Action:								Date:	

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

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: DRY LAND

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 REVEGETATIONCropland

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

At the time of this inspection, only the eastern interim reclamation area was inspected. The eastern interim reclamation area will be left in-process as there was establishment of cheatgrass. Also, it appears sediment discharge from the fill slope is affecting vegetative growth within portions of the eastern interim area. Refer to the attached inspection photos.

The northern and western interim reclamation areas are currently fallow cropland; therefore, a follow up inspection will have to be conducted to evaluate vegetative compliance with Rule 1003.

Corrective Action

Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____

Date Final Reclamation Completed: _____

Final Land Use: DRY LAND

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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
<div style="display: flex; justify-content: space-between;"> <div style="width: 75%;"> <p>Comment: At the time of this inspection, erosion was observed along the eastern fill slope of the well pad and BMP maintenance is required. Sediment discharge was observed within the interim reclamation areas.</p> <p>Operator has failed to implement sufficient long-term stormwater BMPs to prevent sediment laden stormwater from leaving location. Note: an irrigation ditch is ~100 feet away.</p> <p>Corrective Action: Install or repair required BMPs per Rule 1002.f.(2).</p> <p>There is no corrective action date because this is being referred to enforcement.</p> </div> <div style="width: 20%;"> <p>Date: _____</p> </div> </div>						
Pits: <input type="checkbox"/> 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
402406660	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5159785
697501545	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5159783