

**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: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10459
Name of Operator: EXTRACTION OIL & GAS INC
Address: 370 17TH STREET SUITE 5300
City: DENVER State: CO Zip: 80202

Findings:

- 9 Number of Comments
- 4 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
,		COGCCInspections@extractionog.com	All inspections
Blake Ford		bford@extractionog.com	
,		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			-	Troutd 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.
There is no corrective action date because this is being referred to enforcement.

Date: _____

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:

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 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

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: <input style="width: 95%;" type="text"/>	Date: _____
Corrective Action: <input style="width: 95%;" type="text"/>	
Overall Final Reclamation <input type="checkbox"/>	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

Comment:	<p>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>	Date: _____
Corrective Action:	<p style="color: red;">Install or repair required BMPs per Rule 1002.f.(2).</p> <p style="color: red;">There is no corrective action date because this is being referred to enforcement.</p>	
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
697501545	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5159783