

**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:

05/02/2017

Submitted Date:

05/04/2017

Document Number:

682402043

FIELD INSPECTION FORM

Loc ID 439530 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 LLC
Address: 370 17TH STREET SUITE 5300
City: DENVER State: CO Zip: 80202

Findings:

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

Contact Information:

Contact Name	Phone	Email	Comment
Leonard, Mike		mike.leonard@state.co.us	
,		COGCCInspections@extracti onog.com	All inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
439523	WELL	XX	10/24/2016	LO	123-40456	BURROUGHS NORTH 3	RI
439524	WELL	XX	10/24/2016	LO	123-40457	BURROUGHS NORTH 6	RI
439525	WELL	XX	10/24/2016	LO	123-40458	BURROUGHS NORTH 7	RI
439526	WELL	DG	10/17/2016	LO	123-40459	BURROUGHS NORTH 1	RI
439527	WELL	XX	10/24/2016	LO	123-40460	BURROUGHS NORTH 2	RI
439528	WELL	XX	10/24/2016	LO	123-40461	BURROUGHS NORTH 5	RI
439529	WELL	DG	10/18/2016	LO	123-40462	BURROUGHS NORTH 4	RI

General Comment:

[This is a reclamation and stormwater inspection.](#)

Location Construction

Location ID: 439530 CDP: _____

Comment: A disturbance area along the perimeter of the location of 5.13 acres was mapped on 5/2/2017

Corrective Action: _____ Date: _____

Form 2A COAs:

Comment: Notice of Construction or Major Change was not submitted 48 hours prior to beginning operations.

Corrective Action: Submit required notice as per Rule 316C. Date: 05/08/2017

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:

Inspected Facilities

Facility ID: <u>439523</u>	Type: <u>WELL</u>	API Number: <u>123-40456</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439524</u>	Type: <u>WELL</u>	API Number: <u>123-40457</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439525</u>	Type: <u>WELL</u>	API Number: <u>123-40458</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439526</u>	Type: <u>WELL</u>	API Number: <u>123-40459</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439527</u>	Type: <u>WELL</u>	API Number: <u>123-40460</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439528</u>	Type: <u>WELL</u>	API Number: <u>123-40461</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439529</u>	Type: <u>WELL</u>	API Number: <u>123-40462</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: RANGELAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION Pass

Comment Topsoil salvaged and stored along the southern perimeter of the location.

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS In Process

Comment Topsoil has been temporarily stabilized by tracking the stockpile for short-term stabilization. The Operator shall consider both short and long-term stabilization BMPs when stabilizing topsoil stockpiles.
Per Rule 1002, topsoil shall be stabilized and protected from degradation due to wind and water erosion. Per Rule 1002, BMPs to prevent weed establishment and to maintain soil microbial activity shall be implemented.

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: 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
Culverts	Pass					
Gravel	Pass					
Ditches	Pass					
Check Dams	Pass					
Sediment Traps	Pass					
Berms	Pass					
<p>Comment: At the time of this inspection, stormwater and sediment control BMPs have been installed and appear to be in proper functioning condition. There is unconsolidated soil material along the southern perimeter of the location that needs to be stabilized to prevent sediment discharge off location. BMPs should remain in place and in proper functioning condition until the location reaches final reclamation.</p> <p>Corrective Action: <input type="text"/></p> <p>Date: _____</p> <p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

COGCC Comments		
Comment	User	Date
Please refer to the attached inspection photos in Document #682402047.	binschusc	05/04/2017

Attached Documents

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

Document Num	Description	URL
401274853	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4139123
682402047	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4139120