

**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:

06/18/2019

Submitted Date:

06/28/2019

Document Number:

693900447**FIELD INSPECTION FORM**
 Loc ID 427218 Inspector Name: ROY, CATHERINE On-Site Inspection ☐ 2A Doc Num: _____
Operator Information:OGCC Operator Number: 10515Name of Operator: GUNNISON ENERGY LLCAddress: 1801 BROADWAY #1150City: DENVER State: CO Zip: 80202**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**3 Number of Comments1 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
Robinson, Brad	(970) 929-5122	brad.robinson@oxbow.com	
Donahue, Jessica		jessicadonahue@summiteng.net	
Cleary, Mike		mike.cleary@oxbow.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
427223	WELL	PR	08/12/2013	GW	051-06103	DGU Hotchkiss Federal 1289 18-H1	RI
427241	WELL	PR	11/15/2012	GW	051-06104	DGU Hotchkiss Federal 1289 18-H2	RI
436613	WELL	WO	08/21/2014	LO	051-06124	DGU Federal 1289 18-CS2	RI
436614	WELL	WO	08/13/2014	LO	051-06125	DGU Federal 1289 18-CS1	RI

General Comment:

This is an interim reclamation and stormwater inspection. Document 401463099 is an approved interim reclamation variance for delayed operations up to 5 years.

Condition of approval for the delayed interim reclamation variance request details that interim reclamation shall be conducted if delayed operations are completed or determined unnecessary. There are three expired well permits at this location.

Inspected Facilities

Facility ID: <u>427223</u>	Type: <u>WELL</u>	API Number: <u>051-06103</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>427241</u>	Type: <u>WELL</u>	API Number: <u>051-06104</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>436613</u>	Type: <u>WELL</u>	API Number: <u>051-06124</u>	Status: <u>WO</u>	Insp. Status: <u>RI</u>
Facility ID: <u>436614</u>	Type: <u>WELL</u>	API Number: <u>051-06125</u>	Status: <u>WO</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 _____

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 Revegetation is progressing within portions of the outer revegetation areas, but remains weedy and sparse in portions. Aggressive annual weeds such as cheatgrass are becoming established on berms. Scattered musk thistles observed within the project area.

Corrective Action Control weeds. Additionally, weedy portions and sparse portions of cut and fill slopes need to be spot seeded if interim reclamation is not going to be conducted within 12 months.

Date **07/31/2019**

Overall Interim Reclamation In Process

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

Comment: [Stormwater erosion is largely controlled at this time. However, soils supporting weedy annual vegetation will be at increased risk of erosion and need to be stabilized.](#)

Corrective Action: _____

Date: _____

Pits: ☒ 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
693900448	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4865203