

**FORM
INSP**Rev
X/20**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:

11/01/2022

Submitted Date:

11/04/2022

Document Number:

696204293

FIELD INSPECTION FORMLoc ID 427218 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10515

Name of Operator: GUNNISON ENERGY LLC

Address: 1801 BROADWAY #1150

City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

8 Number of Comments

2 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
		GEOps@oxbow.com	
		tyson.johnston@oxbow.com	
		heather.lang@oxbow.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
427218	LOCATION	AC			-	DGU Federal 1289 Section 18 Pad	RI

General Comment:

On 11/1/2022, Reclamation Specialist Trujillo, and Reclamation Supervisor Arthur inspected Gunnison Energy's DGU Federal 1289/Section 18 Pad location in Gunnison County, Colorado.

This inspection is a followup to #696203557 to document compliance with the following corrective actions:
-§34-60-121(1)(a), C.R.S.: Form 4 condition requirements- Signage

It was observed in this inspection that the location remains out of compliance with Form 4 condition requirements.

The following new compliance issues were observed during this inspection:
-Stormwater

Refer to the "Location", "Reclamation" and "Stormwater" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

LocationOverall Good: ☐**Signs/Marker:**

Type OTHER

Comment: Pursuant to Form 4 #401463099 Conditions of Approval, Operator is required to post a sign at the location entrance stating the following: "A COGCC variance has been approved to delay the commencement of interim reclamation to no later than December 9, 2022". Previous inspection observed required sign was not posted. Inspection required Operator to comply with Form 4 COAs.

It was observed in this inspection that signage per the COA has not been installed at the Location entrance. CA has not ben addressed.

Corrective Action: **Comply with Form 4 #401463099 COAs and install Delayed Interim Reclamation Variance signage.**

Date: 03/15/2019

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☐**Spills:**

Type	Area	Volume

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities									
Facility ID:	427218	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	RI

--

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 _____

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? PassComment [No waste or debris observed on location.](#)

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? PassComment [No unused or unneeded equipment observed on Location.](#)

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? PassComment [Anchors observed with required marking.](#)

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 Location recieved a variance to delay interim reclamation of the Location. See document #401463099 for additional details.

Variance expires 12/9/2022; interim reclamation of the Location required to be completed by 12/9/2022. A followup inspection will be conducted to determine compliance with 1003 rules and Form 4 COAs.

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 <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: See "COGCC Comments" for comments regarding stormwater.

Corrective Action: Comply with Rule 1002.f and install required stormwater and erosion control BMPs at the Location in order to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. Ensure BMPs are installed in accordance with good engineering practices, and maintained in proper functioning condition.

Date: 11/11/2022

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments		
Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>BMPs to manage runoff in a manner that minimizes erosion, degradation and sediment transport is missing or insufficient on the Location:</p> <p>-Stormwater runoff has resulted in erosion degradation at the slopes near the entrance on the north end of the Location</p> <p>-Stormwater runoff from a culvert at the access road on the north end of the Location has resulted in gully erosion; culvert has not been constructed with a properly engineered outlet.</p> <p>-Stormwater diversion ditch on the northwest end of the Location is not in proper functioning condition; stormwater runoff appears to be either being diverted and discharging onto the working pad areas of the Location, rather than off-location, or area and ditch/berm has not been properly engineered to allow stormwater discharge to leave the pad.</p>	trujilloam	11/04/2022

Attached Documents

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

Document Num	Description	URL
403219349	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5905665
696204294	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5905661