

**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:

03/02/2022

Submitted Date:

03/04/2022

Document Number:

696203457

FIELD INSPECTION FORMLoc ID 312560 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 34720

Name of Operator: GORDON ENGINEERING INC

Address: PO BOX 3525

City: GRAND JUNCTION State: CO Zip: 81502

Status Summary:

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

Findings:

4 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
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Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
221906	WELL	PA	02/01/2017	GW	077-08508	FEDERAL 32-2	RI
312560	LOCATION	CL			-	FEDERAL-69S97W 32NWSE	RI

General Comment:

On 3/2/2022, Reclamation Specialist Trujillo conducted a final reclamation and stormwater inspection at at Gordon Engineering Inc's Federal 32-2 location in Mesa County, Colorado

This inspection is a follow up to #696201937 and #696202201 to document compliance with the following corrective actions:

1002.f: Stormwater

1004.a: Final Reclamation

It was observed in this inspection that the Location remains out of compliance with COGCC Rules and corrective actions.

Refer to the "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.

Inspected Facilities									
Facility ID:	221906	Type:	WELL	API Number:	077-08508	Status:	PA	Insp. Status:	RI
Facility ID:	312560	Type:	LOCATION	API Number:	-	Status:	CL	Insp. Status:	RI

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

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

Land Use: _____

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 _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded **Fail** Contoured **Fail** Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

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:	<p>Previous inspections observed that the Location was not reclaimed in accordance with 1004 Rules. Inspections required Operator to comply with 1004 Rules by 11/30/2020.</p> <p>Location remains out of compliance with COGCC Rules and corrective actions; it was observed in this inspection that the Operator appears to have conducted some work including "pot-holing" along the access road; however Location and access road have not been recontoured/regraded and reclaimed in accordance with 1004 Rules.</p>	Date 11/30/2020
	<p>Original corrective action and date remains applicable: Complete final reclamation activities pursuant to 1004 Rules including, but not limited to, compaction alleviation, contouring/regrading, replacement of soils and revegetation activities on the Location and access road.</p>	
Overall Final Reclamation Fail 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.	Date: 11/30/2020
Corrective Action:	<p>Clean or Remove impacted soils by 11/30/2020.</p> <p>Comply with Rule 1002.f.</p>	

Pits: ☐ NO SURFACE INDICATION OF PIT
COGCC Comments

Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>Inspection #696201937 documented that cement waste was spilled onto approximately 0.11 acres of the surface north of the Location in violation of Rule 1002.f.(2)B. Inspection required Operator to clean or remove impacted soils by 11/30/2020. Due to limited visibility from snow cover, Reclamation Specialist was unable to accurately determine if the corrective action has been addressed; no resolution documentation or records have been submitted by the Operator to show that the corrective action has been addressed, therefore the original corrective action and date will remain applicable; A followup inspection will be conducted to determine compliance with COGCC Stormwater Rules.</p> <p>It was observed in this inspection that Operator has "pot-holed" the access road; soil piles resulting from this operation have been left loose and unstabilized, and is considered a pollutant source; offsite sediment transport and erosion from the soil piles evident.</p>	trujilloam	03/04/2022

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

Document Num	Description	URL
402973994	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5682151
696203458	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5682150