

**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 FORM**Loc 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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		Scott.Schultz@coag.gov	
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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 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: \_\_\_\_\_

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:

	<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>	
Corrective Action:	<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>	Date <b>11/30/2020</b>
<p>Overall Final Reclamation <b>Fail</b>      Well Release on Active Location <input type="checkbox"/>      Multi-Well Location <input type="checkbox"/></p>		
<b>Storm Water:</b>		
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs
<p>Comment: <a href="#">See "COGCC Comments" for comments regarding stormwater.</a></p> <p>Corrective Action: <b>Clean or Remove impacted soils by 11/30/2020.</b> <b>Comply with Rule 1002.f.</b></p>		
Date: <u>11/30/2020</u>		
<p><b>Pits:</b> <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>		

<b>COGCC Comments</b>		
Comment	User	Date
<p><b>STORMWATER COMMENTS</b></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
696203458	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5682150">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5682150</a>