

**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:

04/27/2023

Submitted Date:

05/01/2023

Document Number:

696204897

**FIELD INSPECTION FORM**Loc ID 414168 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 10132

Name of Operator: GENESIS GAS &amp; OIL LLC

Address: 1701 WALNUT STREET - 4TH FL

City: KANSAS CITY State: MO Zip: 64108

**Status Summary:**

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

**Findings:**

5 Number of Comments

3 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
		j75rober@blm.gov	
		jkarcz@genesigoco.com	
		mvogt@genesigoco.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
412978	WELL	EP	04/10/2016	LO	103-11552	FGSU 4-31	RI
414168	LOCATION	AC			-	FLETCHER GULCH 4-31	RI

**General Comment:**

On 4/27/2023, Reclamation Specialist conducted an inspection at Genesis Gas & Oil Colorado LLC's FGSU 4-31 Location in Rio Blanco County, Colorado.

This inspection is a follow-up to #696203804 to document compliance with the following Corrective Actions:  
-Final Reclamation

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

The following additional issues were observed per this inspection:

- Stormwater Management
- Undesirable Plant Species
- Valve Can cellar inadequately covered

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

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Equipment:**

Type: Other	#		corrective date
Comment:	Valve can cellar on the south end of the Location no longer adequately covered.		
Corrective Action:	Replace/maintain cover to prevent wildlife access to cellar.		Date: 05/04/2023

**Venting:**

Yes/No		
Comment:		
Corrective Action:		Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	412978	Type:	WELL	API Number:	103-11552	Status:	EP	Insp. Status:	RI
Facility ID:	414168	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: \_\_\_\_\_

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 **Fail**

Gravel removed \_\_\_\_\_

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

Compaction alleviation **Fail** Dust and erosion control **Fail**

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage \_\_\_\_\_

Weeds present **Fail** Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: [See "COGCC Comments".](#)

Corrective Action: **Comply with Rule 1004.a and conduct final reclamation of the Location and access road.  
Comply with Rule 1004.e/606.c and keep Location free of all Undesirable Plant Species.** Date **09/15/2022**

Overall Final Reclamation **Fail** 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
<p><b>Comment:</b> It was observed in this inspection that stormwater management on the Location and access road is inadequate:</p> <p>-BMPs to minimize erosion, degradation and off-site sediment transport are missing or insufficient on the Location and access road. Runoff is resulting in gully erosion within ruts of the road; runoff and stabilization controls at road inadequate. Cut slopes lack stabilization.</p> <p>Stormwater management required until final reclamation is achieved pursuant to 1004 Rules.</p> <p><b>Corrective Action:</b> Comply with Rule 1002.f. Install or repair required stormwater and erosion control BMPs at the Location and access road; temporary controls required until final reclamation work is performed, at which time additional BMPs will be required until long-term stabilization (such as revegetation) of the disturbances have been achieved. BMPs are required to be installed in accordance with Good Engineering Practices, and maintained in proper functioning condition at all times.</p> <p>Stormwater management required until final reclamation is achieved pursuant to 1004 Rules.</p> <p><b>Date:</b> 05/04/2023</p>						
<p><b>Pits:</b> <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

**COGCC Comments**

Comment	User	Date
<p><b>RECLAMATION COMMENTS</b></p> <p>All Form 2 and Federal "permits to drill" on file for the Location have expired; Form 2 #400470726 expired 4/10/2016, Federal APD (doc. no 1828344) expired 7/31/2010.</p> <p>Inspection #696203804 observed that the Location has been constructed, and various surface equipment (pipe, risers, cellars) have been installed at the Location and along the access road; no wells have been drilled; work to maintain the Location and access road has not occurred. Location subject to Final Reclamation Requirements; inspection required Operator to comply with Rule 1004.a by 9/15/2022.</p> <p>It was observed in this inspection that final reclamation of the Location and access road has not been conducted; Location/Access road has not been decompacted, recontoured/reggraded and reclaimed. Surface equipment along the road/Location has not been removed. Culverts along the access road remain, drainages have not been restored; Access road has continued to degrade. A Russian Olive (<i>Elaeagnus angustifolia</i>) was also observed established within the Location, and Purple Mustard (<i>Chorispora tenella</i>) observed established on the topsoil stockpile; Oil and Gas Locations will be kept free of all Undesirable Plant Species.</p> <p>Original corrective action and date remains applicable: Submission of additional permits does not waive compliance with 1004 requirements- See "Notice to Operators: Interim Reclamation Procedures for Delayed Operations" dated January 5, 2017.</p>	trujilloam	05/01/2023

**Attached Documents**

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

Document Num	Description	URL
403390483	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6099667">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6099667</a>
696204898	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6099640">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6099640</a>