

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

08/14/2023

Submitted Date:

08/16/2023

Document Number:

696205168

## FIELD INSPECTION FORM

Loc ID 413495 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

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
		j75rober@blm.gov	
		mkimmel@genesisgoco.com	
		jkarcz@genesisgoco.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
412979	WELL	EP	04/10/2016	LO	103-11553	FGSU 4-12	RI
413495	LOCATION	AC			-	FLETCHER GULCH 4-12	RI

**General Comment:**

On 8/14/2023, Reclamation Specialist Trujillo Inspected Genesis Gas & Oil Colorado LLC's FGSU 4-12 location in Rio Blanco County, Colorado.

This inspection is a followup-up to #696203812 and #696204906 to document compliance with the following Corrective Actions:

- Final Reclamation
- Stormwater Management

It was observed in this inspection tha the Location remains out of compliance with ECMC Rules, and Corrective Actions.

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; The "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved and a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

Inspected Facilities									
Facility ID:	412979	Type:	WELL	API Number:	103-11553	Status:	EP	Insp. Status:	RI
Facility ID:	413495	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? Fail Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? Fail

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? Fail

Production areas have been stabilized? Fail Segregated soils have been replaced? Fail

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced Fail Recontoured Fail 80% Revegetation Fail

## 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? F

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 Fail

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 rules; conduct final reclamation and weed management on the Location and access road. Date 09/15/2022

Overall Final Reclamation	Fail	Well Release on Active Location <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>
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**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
<div style="display: flex; justify-content: space-between;"> <div style="width: 70%;"> <p>Comment: <a href="#">See "COGCC Comments"</a></p> <p>Corrective Action: <span style="color: red;">Comply with 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.</span></p> </div> <div style="width: 25%;"> <p>Date: <u>05/04/2023</u></p> </div> </div>						
<b>Pits:</b> <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

**COGCC Comments**

Comment	User	Date
<p><b>RECLAMATION COMMENT</b></p> <p>All Form 2 and Federal "permits to drill" on file for the Location have expired; Form 2 #400471709 expired 4/10/2016, Federal APD (doc. no 1828340) expired 7/31/2010.</p> <p>Previous inspections observed that the Location has been constructed, and various surface equipment (pipe, risers, valve cellar) 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/regraded 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. Fallen tree partially blocking access road at entrance. Noxious weeds (Russian olive) also observed; weed management pursuant to Rule 1004.e and 606.c required until Location receives a passing final reclamation inspection.</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	08/16/2023

**STORMWATER COMMENTS**

trujilloam

08/16/2023

Previous inspections observed that stormwater and erosion control BMPs on the Location and access road were missing or insufficient

It was observed in this inspection that stormwater and erosion control BMPs remain missing or insufficient;

-Erosion degradation observed along cut slopes; slopes lack stabilization; BMPs to manage run-on, and to stabilize slopes remain inadequate.

-Stormwater runoff from the location has resulted in gully erosion at the slopes on the north end of the Location; BMPs to allow for proper stormwater discharge in such a manner as to minimize erosion, degradation and off-site sediment transport remain inadequate.

-Stormwater erosion, degradation and off-site sediment transport observed along the access road; BMPs to allow for proper stormwater discharge in such a manner as to minimize erosion, degradation and off-site sediment transport remain inadequate.

Corrective action has not been addressed and remains applicable.

**Attached Documents**

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

Document Num	Description	URL
403499220	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6220999">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6220999</a>
696205169	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6220991">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6220991</a>