

**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:

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: _____

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

Operator Information:
 OGCC Operator Number: 10132
 Name of Operator: GENESIS GAS & OIL LLC
 Address: 1701 WALNUT STREET - 4TH FL
 City: KANSAS CITY State: MO Zip: 64108

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
Comment: See "COGCC Comments"						Date: <u>05/04/2023</u>
Corrective Action: 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.						
Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments

Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>Previous inspections observed that stormwater and erosion control BMPs on the Location and access road were missing or insufficient</p> <p>It was observed in this inspection that stormwater and erosion control BMPs remain missing or insufficient;</p> <p>-Erosion degradation observed along cut slopes; slopes lack stabilization; BMPs to manage run-on, and to stabilize slopes remain inadequate.</p> <p>-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.</p> <p>-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.</p> <p>Corrective action has not been addressed and remains applicable.</p>	trujilloam	08/16/2023

<p>RECLAMATION COMMENT</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>	<p>trujilloam</p>	<p>08/16/2023</p>
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Attached Documents

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

Document Num	Description	URL
696205169	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6220991