

**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:

08/15/2023

Document Number:

696205156

**FIELD INSPECTION FORM**Loc ID 316579 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 10384

Name of Operator: GENESIS GAS &amp; OIL COLORADO LLC

Address: 1141 NORTH LOOP 1604 E 105-414

City: SAN ANTONIO State: TX Zip: 78232

**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

8 Number of Comments

5 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
Roberts, James	970 878 3873	j75rober@blm.gov	All Rec Insp.
, March Kimmel	210-363-2859	mkimmel@genesigoco.com	
		jkarcz@genesigoco.com	
,		dnr_cogccenforcement@state.co.us	
Heil, John		john.heil@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
		mvogt@genesigoco.com	
Arthur, Denise		denise.arthur@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
286506	WELL	PR	07/01/2022	CBM	103-10893	FLETCHER GULCH 3-22	PR
316579	LOCATION	AC			-	FLETCHER GULCH-61N100W 3SENV	RI

**General Comment:**

On 8/14/2023, Reclamation Specialist Trujillo Inspected Genesis Gas & Oil Colorado LLC's Fletcher Gulch 3-22 location in Rio Blanco County, Colorado.

The following compliance issues were observed during this inspection:

- Spill/Release
- Good Housekeeping
- Stormwater
- Signage

Refer to the "Location", "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; 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.

**Location**Overall Good: ☐

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	No tank battery present on the Location; Signage at wellhead does not comport with 605 Requirements.		
Corrective Action:	Comply with Rule 605.d.	Date:	08/14/2023

Emergency Contact Number:

Comment:	Signage with Operator's emergency contact number not observed, or not conspicuously posted on the Location.		
Corrective Action:	Comply with 605 Rules.	Date:	08/14/2023

**Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	Unused sucker rods observed stored next to the pump jack; several unused pipe observed improperly stored on the southern interim areas of the Location; single unused pipe observed stored on the southeastern interim areas of the Location. Unused cables observed improperly stored on the northeastern interim areas of the Location.		
Corrective Action:	Comply with 606 Rules	Date:	08/14/2023

Overall Good: ☐

<b>Spills:</b>				
Type	Area	Volume		
	Pump Jack	>= 5 bbls		
Comment:	<p>It was observed in this inspection that a spill/release of E&amp;P waste fluids originating at the wellhead has impacted large areas of the Location, had traveled off-site to the northwest, along and on the lease road; spill traveled approximately 1,000 feet from point of release to approximate end point; vehicles appear to have traveled through the impacted areas on site; tracking controls to prevent vehicle transport of E&amp;P waste missing.</p> <p>No Form 19, Spill/Release Report has been filed to report the spill/release.</p> <p>Northwest EPS Heil contacted Operator upon discovery of the spill/release by Staff, and provided notice of Spill Reporting / Site Investigation and Remediation Workplan requirements.</p>			
Corrective Action:	Comply with ECMC Rule 912 for the reporting of the spill/release.			Date: 08/16/2023
	Submit a Site Investigation and Remediation Workplan (Form 27) by Wednesday (8/16/2023) and immediately initiate sampling and remediation efforts.			

In Containment: No

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

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:



Inspected Facilities									
Facility ID:	<u>286506</u>	Type:	<u>WELL</u>	API Number:	<u>103-10893</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
Facility ID:	<u>316579</u>	Type:	<u>LOCATION</u>	API Number:	<u>-</u>	Status:	<u>AC</u>	Insp. Status:	<u>RI</u>

**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 Interim and Off-site areas beyond the working pad surface of the Location impacted by the Spill/Release will require reclamation pursuant to 1003 Rules immediately upon closure of Remediation.

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

Overall Interim Reclamation **Fail****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 \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

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

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

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: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation

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

Comment: It was observed in this inspection that stormwater, erosion and vehicle tracking control measures are missing or insufficient; Working pad lacks stabilization- rutting/tracking observed; discharges of E&P waste fluids has resulted in degradation to slopes on the northwest end of the location.

Corrective Action: Comply with Rule 1002.f.(2)- install or repair required stormwater, erosion and vehicle tracking control BMPs. Temporary control measures required on the impacted interim areas until long-term stabilization has been achieved.

Date: 08/14/2023

Pits: ☐ NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
403497020	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6218926">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6218926</a>
696205157	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6218914">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6218914</a>