

**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:

07/12/2022

Submitted Date:

08/08/2022

Document Number:

699700323**FIELD INSPECTION FORM**Loc ID 311853 Inspector Name: Heil, John On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10384Name of Operator: GENESIS GAS & OIL COLORADO LLCAddress: 2441 NACOGDOCHES RD PMB 701City: SAN ANTONIO State: TX Zip: 78217**Status Summary:**

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

Findings:12 Number of Comments10 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 |
|-----------------|------------|---------------------------|-------------------------------|
| De Paolo, Corey | | corey.depaulo@state.co.us | |
| Fischer, Alex | | alex.fischer@state.co.us | |
| Karcz, Jeffery | 2104441222 | jkarcz@genesiscoco.com | Manager – Land and Regulatory |

General Comment:

On July 12, 2022, COGCC Environmental Staff (John Heil) conducted an environmental field inspection of GENESIS GAS & OIL COLORADO LLC (Genesis, operator # 10384) FLETCHER GULCH # 3-31 location ID 311853 and Spill/Release ID 475580.

See previous Environmental Inspection Doc #699700134 for additional information regarding Spill/Release ID 475580.

LocationOverall Good: ☐

| | | | |
|----------------------|--------------------------------------------------|-------|------------|
| Signs/Marker: | | | |
| Type | | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Tank label missing operator name & phone number. | | |
| Corrective Action: | Install sign to comply with Rule 605.h. | Date: | 08/22/2022 |

| | | |
|---------------------------|-----------------------------------------|------------------|
| Emergency Contact Number: | | |
| Comment: | Missing "911" on battery sign. | |
| Corrective Action: | Install sign to comply with Rule 605.e. | Date: 08/22/2022 |

| | | |
|---------------------------|-----------------------|------------------|
| Good Housekeeping: | | |
| Type | UNUSED EQUIPMENT | |
| Comment: | Unused equipment. | |
| Corrective Action: | Comply with Rule 606. | Date: 08/22/2022 |

Overall Good: ☐

| | | | |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|
| Spills: | | | |
| Type | Area | Volume | |
| | | | |
| Comment: | Potentially impacted material around a pump near UIC well. COGCC staff notified the operator via cell phone on 7/21/2022 and email on 7/27/2022 with regards to the potentially impacted material on the location (Doc #2573119). | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 912.a. Investigate, clean up and document impacts per Rule 912.b. | | Date: 08/15/2022 |
| | | | |
| Comment: | Potentially impacted material and uncapped flowlines exiting the pump house adjacent to the tank battery secondary containment structure. COGCC staff notified the operator via cell phone on 7/21/2022 and email on 7/27/2022 with regards to the potentially impacted material on the location (Doc #2573119). | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 912.a. Investigate, clean up and document impacts per Rule 912.b. | | Date: 08/15/2022 |
| | | | |
| | WELLHEAD | | |
| Comment: | Potentially impacted material around UIC well. COGCC staff notified the operator via cell phone on 7/21/2022 and email on 7/27/2022 with regards to the potentially impacted material on the location (Doc #2573119). | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 912.a. Investigate, clean up and document impacts per Rule 912.b. | | Date: 08/15/2022 |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

| | | | |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|
| Equipment: | | corrective date | |
| Type: Flow Line | # | | |
| Comment: | Uncapped flowlines exiting the pump house adjacent to the tank battery secondary containment structure. These flowlines are considered unused equipment. | | |
| Corrective Action: | Comply with Rule 606. | | Date: 08/15/2022 |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|-----------------------------------------------------------------------------------------------|----------|-----------|---------|------------------|
| PRODUCED WATER | 4 | 400 BBLs | STEEL AST | | |
| Comment: | West steel AST missing manhole cover and has multiple holes in the base. | | | | |
| Corrective Action: | Repair tank per 609.b if returning to use or remove tank per Rule 606 if it will not be used. | | | | Date: 09/08/2022 |

Paint

| | |
|------------------|--|
| Condition | |
| Other (Content) | |
| Other (Capacity) | |
| Other (Type) | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|------------------|
| Metal | Inadequate | Walls Insufficient | | Inadequate |
| Comment: | It appears that an attempt was made to patch various holes in the tank battery secondary containment liner, the patches were in disrepair at time of inspection. Various sized holes in the tank battery secondary containment were also observed. A section of the tank battery secondary containment structure has been removed to accommodate a flowline that originates in the adjacent pump building. Secondary containment is not sufficiently impervious to contain spilled or released materials. | | | |
| Corrective Action: | Install liner material to ensure spill or released materials will be maintained with containment structure per Rule 603.o.(3). | | | Date: 09/08/2022 |

Venting:

| | | |
|--------------------|--|-------|
| Yes/No | | |
| Comment: | | |
| Corrective Action: | | Date: |

Flaring:

| | |
|--------------------|-------|
| Type | |
| Comment: | |
| Corrective Action: | Date: |

Environmental**Spills/Releases:**

Type of Spill: _____

Estimated Spill Volume: _____

Comment: See Spill/Release ID 475580 for more information. 7/12/2022 COGCC Environmental staff conducted a visual inspection in and around the tank battery secondary containment structure. Potentially impacted material was observed within the secondary containment structure around the west steel AST. The west steel AST man hatch was open at time of inspection.

Corrective Action: Operator shall submit a Form 27 Initial for Spill/Release ID 475580 per Rule 913.c.(3) and 913.c.(8).

Date: 08/15/2022

Reportable: YES

GPS: Lat _____

Long _____

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well Complaint:

Lat

Long

DWR Receipt Num: _____

Owner Name: _____

GPS : _____

Field Parameters:

Sample Location: _____

Comment: _____

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

| Document Num | Description | URL |
|--------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 699700324 | 20220712 Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5823902 |