



ECMC Inspection Report Summary

On Monday, 09/11/2023, Inspector Kirby Burchett, conducted a follow up field inspection at Genesis Gas & Oil Colorado LLC on the Moore 4-11 MH well, Location #315702, in Rio Blanco County, Colorado. This location is within or in close proximity to a Parks and Wildlife (CPW) District with High Priority, NSO, Density and Other Consultation Habitat regulations.

Any Corrective Actions from previous Inspections are still applicable.

Follow up inspection in response to compliance issues observed during Inspection #702501520 on 6/22/23. The following Corrective Actions have not been resolved and due dates will remain unchanged:

1. Weeds.
2. Gas venting.
3. Random debris.
4. Several oil stains.
5. Open end tank valve.
6. Inadequate wildlife protections.
7. No Stormwater BMPs.
8. Tank labels missing required information.
9. Production pit inside tank battery not registered.

Refer to Inspection Photos for observed compliance issue.

While there during normal operations the following compliance issue was observed:

1. No location entrance sign.

A follow up on this site inspection will be conducted to ensure all compliance issues have been corrected to comply with ECMC rules.

Location			
Overall Good: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Production tank missing required information		
Corrective Action:	All Tanks with a capacity of 10 Barrels or greater will be labeled or posted with the following information: Name of Operator; Operator's emergency contact telephone number; Tank capacity; Tank contents; and NFPA label or equivalent globally harmonized label.	Date:	07/03/2023
Type	OTHER		
Comment:	Location is behind private gate. If locked, no location entrance sign in case of emergency.		
Corrective Action:	The Location Entrance sign will identify: The Well name; The Commission's Location identification number (ID #); The Operator's telephone number where it may be reached at all times; and the Telephone number(s) for local emergency services (911 where available).	Date:	10/12/2023
Type	CONTAINERS		
Comment:	Unlabeled containers and drum		
Corrective Action:	Containers that are used to store, treat, or otherwise handle a hazardous material and which are required to be marked, placarded, or labeled in accordance with the U.S. Department of Transportation's Hazardous Materials Regulations, will retain the markings, placards, and labels on the Container. Such markings, placards, and labels will be retained on the Container until it is sufficiently cleaned of residue and purged of vapors to remove any potential hazards.	Date:	07/03/2023
Emergency Contact Number:			
Comment:	505-259-9605 or 911		
Corrective Action:		Date:	
<b>Good Housekeeping:</b>			
Type	OTHER		
Comment:	Inadequate wildlife protection.		
Corrective Action:	Install or repair wildlife protection equipment.	Date:	07/03/2023
Type	DEBRIS		
Comment:	Random debris		
Corrective Action:	All trash, rubbish, and other waste material will be properly contained until removed from the Oil and Gas Location. At no time will trash, debris, or rubbish be placed or remain on the ground.	Date:	06/30/2023
Type	WEEDS		
Comment:	Oil and Gas Locations will be kept free of all Undesirable Plant Species.		
Corrective Action:	Maintain noxious weed control on all disturbed and reclaimed areas as a result of Oil & Gas activities including access roads.	Date:	06/30/2023
Overall Good: <input type="checkbox"/>			

<b>Spills:</b>			
Type	Area	Volume	
Crude Oil	Tank	<= 1 bbl	
Comment: <a href="#">Staining inside unauthorized production pit</a>			
Corrective Action: <a href="#">Remove and properly dispose of oily waste and impacted soil.</a>			Date: <u>07/08/2023</u>
Crude Oil	Truck Loadout	<= 1 bbl	
Comment: <a href="#">Stained soil at loadline.</a>			
Corrective Action: <a href="#">Remove and properly dispose of oily waste and impacted soil.</a>			Date: <u>07/08/2023</u>

In Containment: No

Comment:

Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	PUMP JACK		
Comment: <a href="#">Square tubing rail</a>			
Corrective Action:			Date:
Type	TANK BATTERY		
Comment: <a href="#">Livestock mesh</a>			
Corrective Action:			Date:

<b>Equipment:</b>				corrective date
Type: Pump Jack	# 1			
Comment: <a href="#">Leaks and stained soils from unit and engine.</a>				
Corrective Action: <a href="#">Repair leaks.</a> <a href="#">Remove and properly dispose of oily waste and impacted soil.</a>			Date: <u>07/08/2023</u>	
Type: Ancillary equipment	# 1			
Comment: <a href="#">Open top tanks containing lube stand and unidentified drum.</a>				
Corrective Action: <a href="#">Containers need to identified, labeled as needed or removed if not required for operations.</a> <a href="#">Inadequate wildlife protection addressed under Good Housekeeping.</a>			Date: <u>06/30/2023</u>	
Type: Bradenhead	# 1			
Comment:				
Corrective Action:			Date:	
Type: Deadman # & Marked	# 4			
Comment:				
Corrective Action:			Date:	

<b>Tanks and Berms:</b>					
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		,
Comment: <a href="#">Open end tank valve drain to unauthorized production pit.</a>					
Corrective Action: <a href="#">All loadline valves or tank valves that can be used as a loadline will be capped or plugged.</a>					Date: <u>06/28/2023</u>

<b>Paint</b>	
Condition	Adequate

Other (Content)	
Other (Capacity)	
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate			
Comment:				
Corrective Action:				Date:

**Venting:**

Yes/No	YES		
Comment:	Odor of hydrocarbons at tank battery. Casing at wellhead is venting to production tank.		
Corrective Action:	Shut in well until venting controls are in place.		Date: 06/28/2023

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**

Facility ID: 231394 Type: WELL API Number: 103-09064 Status: PR Insp. Status: PR

**Producing Well**

Comment: [Last Production Report - June 2023](#)

Corrective Action:

Date:

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Stormwater BMPs need implementation and maintenance.

Corrective Action: Provide proper Stormwater BMPs to control runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. Vehicle tracking BMPs to control potential sediment discharges from operational roads, well pads, and other unpaved surfaces.

Date: 07/08/2023

**Pits:**  NO SURFACE INDICATION OF PIT

Type: Produced Water Lined: NO Pit ID: Lat: Long:

Reference Point: Other: Length: Width:

**Lining:**

Liner Type: Liner Condition:

Comment:   
 Corrective

Date:

**Fencing:**

Fencing Type: Fencing Condition:

Comment:   
 Corrective

Date:

**Netting:**

Netting Type: Netting Condition:

Comment:   
 Corrective

Date:

Anchor Trench Present: Oil Accumulation: 2+ feet Freeboard:

Comment: No pit permit on file for production pit.   
 Corrective Submit an eForm 15 Pit Report to update COGCC records with current information to comply.

Date: 07/23/2023

**Attached Documents**

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

Document Num	Description	URL
403529501	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6250292">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6250292</a>
702501848	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6250279">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6250279</a>