

**FORM  
INSP**Rev  
X/15**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:

01/06/2021

Submitted Date:

01/07/2021

Document Number:

700404866**FIELD INSPECTION FORM**Loc ID 315702 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10384Name of Operator: GENESIS GAS & OIL COLORADO LLCAddress: 900 NE LOOP 410 STE D211City: SAN ANTONIO State: TX Zip: 78209**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**10 Number of Comments4 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
Kimmel, March	210-363-2859	mkimmel@genesishgoco.com	
Heil, John		john.heil@state.co.us	
Pesicka, Conor		conor.pesicka@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
231394	WELL	PR	06/01/2020	OW	103-09064	MOORE 4-11 MH	PR

**General Comment:**

A routine inspection identified the following compliance issues:

- 1) Gas venting along edges of tank hatch. Photo 5. Complete by 1-8-2021.
- 2) Battery & tank signs have old operator name & phone number. Photos 7, 8. Complete by 4-7-2021.
- 3) Tank label incomplete. Photo 8. Complete by 4-7-2021.
- 4) Report past due monthly operations on Form 7. Complete by 11-15-2020.

This is a summary of inspection report 700404866.

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Tank label incomplete.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	04/07/2021
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: Tank &amp; battery signs have prior operator name &amp; phone number.

Corrective Action: Install sign to comply with Rule 210.e.

Date: 04/07/2021

Overall Good: ☒

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	TANK BATTERY		
Comment:			
Corrective Action:		Date:	
Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	
Type	PIT		
Comment:			
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Ancillary equipment	# 2		
Comment:	Fuel / lubricant containers.		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		

Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:	Bradenhead access.		
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	1	300 BBLs	STEEL AST		,	
Comment:	FLIR camera used to determine 4' of fluid are in the tank. Tank has audible sound of bubbling occurring inside.					
Corrective Action:					Date:	

**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

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

**Venting:**

Yes/No		
Comment:	Gas venting out tank pipe. See FLIR video.	
Corrective Action:		Date:

**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: Pump jack idle at time of inspection. Last reported monthly operations were for September 2020.Corrective Action: Submit required Form 7(s) to COGCC.Date: 11/15/2020

## Reclamation - Storm Water - Pit

**Storm Water:**

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

Comment: 12" of snow on ground.

Corrective Action:

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

**Pits:** ☐ NO SURFACE INDICATION OF PITType: BlowdownLined: NO

Pit ID:

Lat:

Long:

Reference Point: \_\_\_\_\_

Other: \_\_\_\_\_

Length: \_\_\_\_\_

Width: \_\_\_\_\_

**Lining:**

Liner Type:

Liner Condition:

Comment:

Corrective Action

Date:

**Fencing:**Fencing Type: WildlifeFencing Condition: Adequate

Comment:

Corrective Action

Date:

**Netting:**

Netting Type:

Netting Condition:

Comment:

Corrective Action

Date:

Anchor Trench Present:

Oil Accumulation: NO2+ feet Freeboard: YES

Comment:

Corrective Action

Date:

**Optical Gas Imaging Survey**Survey Type: RoutineCurrent Operations: ☐ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: \_\_\_\_\_ Long: \_\_\_\_\_

Wind: Light Speed: \_\_\_\_\_ (mph) Direction From: \_\_\_\_\_ Weather: \_\_\_\_\_ Temperature: (F)

Assisting Staff: \_\_\_\_\_ Camera #: \_\_\_\_\_

☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM	Equipment
12:15	PM	12:55	PM	Wellhead(s)
				Oil Tank(s)

Comment: FLIR camera used to identify gas leaks & venting. No gas leaks observed at well. Tank venting gas out pipe coming from tank top. Gas leaking out around edges of tank hatch lid. See attached videos. Gas odor detected by inspector 1700' away at lease road entrance.

Operator was contacted on 1-7-2020 @ 8:27 at phone number 210-363-2859.

Corrective Action: In reference to the tank hatch lid: Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition.

Date: 01/08/2021**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/webblink/>) and search by document number:

Document Num	Description	URL
700404867	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324208">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324208</a>
700404868	FLIR video of tank hatch gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324209">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324209</a>
700404869	FLIR video of tank pipe venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324210">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324210</a>