

**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:

12/22/2020

Submitted Date:

12/29/2020

Document Number:

700404684**FIELD INSPECTION FORM**Loc ID 315465 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10654Name of Operator: LASSO OIL & GAS LLCAddress: 3021 RIDGE RD #156City: ROCKWALL State: TX Zip: 75032**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**9 Number of Comments5 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
Rosenberg, Kelly		kelly.rosenberg@state.co.us	
Thompson, Bud		BLThomps@BLM.gov	
Ferrin, Jeremy		jeremy.ferrin@state.co.us	
Ikenouye, Teri		teri.ikenouye@state.co.us	
Freeman, Kris	254-727-0435	kfreeman@31operating.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
230871	WELL	SI	04/01/2020	GW	103-08540	CONTINENTAL 6-22	SI

**General Comment:**

A routine inspection identified the following compliance issues:

- 1) Report past due monthly operations on Form 7. Complete by 7-15-2020.
- 2) Provide bradenhead access. Photo 4. Complete by 2-1-2021.
- 3) Calibrate gas meter. Photo 3. Complete by 2-1-2021.
- 4) Have an emergency phone number that can be reached at all times. Complete by 1-1-2021.
- 5) Two gas leaks at well head. Photos 4, 7, 8. Complete by 2-1-2021.

This is a summary of inspection report 700404684.

**Location**Overall Good: ☒**Signs/Marker:**

Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: [Emergency phone, 800-209-9762, was called on 12-22-2020 @ 18:12. No one answered and no message service was available.](#)Corrective Action: [Have an emergency phone number that can be reached at all times.](#)

Date: 01/01/2021

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	PIT		
Comment:			
Corrective Action:		Date:	

**Equipment:**

Type: Bradenhead	# 1		corrective date
Comment:	<a href="#">Bradenhead access is not present.</a>		
Corrective Action:	<a href="#">Provide bradenhead access with appropriate fittings to allow determination of pressure and fluid flow.</a>	Date:	<u>02/01/2021</u>
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		

Comment:	Most recent meter calibration in June 2019.		
Corrective Action:	Meters need calibrated annually.	Date:	02/01/2021

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**Facility ID: 230871 Type: WELL API Number: 103-08540 Status: SI Insp. Status: SI**Idle Well**Purpose: ☐ Shut In ☐ Temporarily Abandoned

Reminder: \_\_\_\_\_

Comment: Last reported monthly operations were for May 2020. Report past due monthly operations. Last recorded production March 2020.

No audible gas flow at well or meter building. Values from well head tubing to meter building appeared to be open. Tubing pressure 42 psi. Casing pressure 160 psi.

Corrective Action: Submit required Form 7(s) to COGCC.

Date: 07/15/2020

## Reclamation - Storm Water - Pit

**Storm Water:**

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

Comment: 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: Well head pit.

Corrective Action

Date:

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

Comment:

Corrective Action

Date:

**Netting:**Netting Type: MeshNetting Condition: Good

Comment:

Corrective Action

Date:

Anchor Trench Present:

Oil Accumulation: NO2+ feet Freeboard: YES

Comment:

Corrective Action

Date:

Type: BlowdownLined: NO

Pit ID:

Lat:

Long:

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

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

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

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

**Lining:**

Liner Type:

Liner Condition:

Comment: Separator pit.

Corrective Action

Date:

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

Comment:

Corrective Action

Date:

**Netting:**

Netting Type:

Netting Condition: \_\_\_\_\_

Comment:		Date:
Corrective Action		
Anchor Trench Present: Oil Accumulation: <u>NO</u> 2+ feet Freeboard: <u>YES</u>		
Comment:		Date:
Corrective Action		

**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
8:40	AM	8:50	AM	Wellhead(s)

Comment: FLIR images acquired including HSM movies of wellhead gas leak in 2 spots. See attachments. Gas odor detected by inspector.These gas leaks are different then the gas leak identified on inspection 700402208 dated 6-30-2020.Corrective Action: Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition.Date: 02/01/2021**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402562801	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318215">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318215</a>
700404685	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318199">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318199</a>
700404686	FLIR gas leak #1	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318200">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318200</a>
700404687	FLIR gas leak #2	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318201">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5318201</a>