

**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:

06/30/2020

Submitted Date:

06/30/2020

Document Number:

700402208**FIELD INSPECTION FORM**Loc ID 315465 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 10654

Name of Operator: LASSO OIL &amp; GAS LLC

Address: 3021 RIDGE RD #156

City: ROCKWALL State: TX Zip: 75032

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

8 Number of Comments

4 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
Freeman, Kris	254-717-0435	kfreeman@31operating.com	
Thompson, Bud		BLThomps@BLM.gov	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
230871	WELL	PR	08/01/2019	GW	103-08540	CONTINENTAL 6-22	PR

**General Comment:**

A routine inspection identified the following compliance issues:

- 1) Well pit net is partial off. Photo 4. Complete by 7-30-2020.
- 2) Vegetation in pits & bull thistle weeds on location. Photos 5 & 7. Complete by 7-30-2020.
- 3) Missing "911" on well sign. Photo 6. Complete by 7-30-2020.
- 4) Well head gas leak. Photos 8 & 9. Complete by 7-30-2020.

This is a summary of inspection report 700402208.

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: Missing "911" on well sign.

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

Date: 07/30/2020

**Good Housekeeping:**

Type	WEEDS		
Comment:	Remove vegetation in pits & bull thistle scattered around location. Bull thistle is on State B list of noxious weeds.		
Corrective Action:	Comply with Rule 603.f .	Date:	07/30/2020

Overall Good: ☐

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	PIT		
Comment:			
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			

Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	

**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:	PR	Insp. Status:	PR
Producing Well									
Comment:		PR							
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
Ditches	Pass					

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PITType: BlowdownLined: NOPit 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: AdequateComment: Corrective Action Date: **Netting:**Netting Type: MeshNetting Condition: GapsComment: Mesh is partially off. One side needs reattached to fence.Corrective Action Net or fence pit to prevent access per rule 902.d.Date: 07/30/2020Anchor Trench Present: Oil Accumulation: 2+ feet Freeboard: Comment: Corrective Action Date: Type: BlowdownLined: NOPit ID: Lat: Long: Reference Point: Other: Length: Width: **Lining:**Liner Type: Liner Condition: Comment: Separator pit.Corrective Action Date: **Fencing:**Fencing Type: LivestockFencing Condition: AdequateComment: Corrective Action Date: **Netting:**Netting Type: MeshNetting Condition: GoodComment:

Corrective Action		Date:
Anchor Trench Present:	Oil Accumulation: <u>NO</u>	2+ feet Freeboard: <u>YES</u>
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
10:20	AM	10:30	AM	Wellhead(s)

Comment: FLIR images acquired including HSM movies of wellhead gas leak. See attachments. Gas odor detected by inspector.Corrective Action: Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.Date: 07/30/2020**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
700402209	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5188192">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5188192</a>
700402210	infared movie of well showing gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5188193">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5188193</a>
700402211	infared movie (HSM) of well showing gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5188194">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5188194</a>