

**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:

12/28/2020

Submitted Date:

01/01/2021

Document Number:

700404785**FIELD INSPECTION FORM**
 Loc ID 314343 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
Pesicka, Conor		conor.pesicka@state.co.us	
Ikenouye, Teri		teri.ikenouye@state.co.us	
Thompson, Bud		BLThomps@BLM.gov	
Freeman, Kris	254-727-0435	kfreeman@31operating.com	
COGCC, Engineering	303-894-2100	dnr_cogccEngineering@state.co.us	
Ferrin, Jeremy		jeremy.ferrin@state.co.us	
Rosenberg, Kelly		kelly.rosenberg@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
228463	WELL	SI	02/01/2017	OW	103-05320	TRANCO 5A	SI

**General Comment:**

Follow up inspection of documents:

- 1) Warning letter 402070140 dated 6-11-2019.
- 2) FIR 679704581 dated 6-21-2019.
- 3) FIR 679705633 dated 9-30-2019.
- 4) NOAV 402406776 dated 11-1-2019.
- 5) FIR 693200461 dated 12-4-2019.
- 6) FIR 679706643 dated 12-17-2019.
- 7) NOAV 402283869 dated 1-14-2020.

The following compliance issues are uncompleted:

- 1) Acquire MIT or plug. Complete by 9-30-2019.
- 2) Flow line registration. Complete by 10-31-2019.

Additional compliance issues:

- 1) Report past due monthly operations on Form 7. Complete by 7-15-2020.
- 2) Provide bradenhead access. Photo 2. Complete by 2-1-2021.
- 3) Gas leak at well. Photo 3. Complete by 2-1-2021.

This is a summary of inspection report 700404785.

**Location**Overall Good: ☒

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

Emergency Contact Number:

Comment: [Emergency phone, 800-209-9762, was called on 12-28-2020 @ 20:05. No one answered and no message service was available.](#)

Corrective Action:

Date:

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Equipment:</b>			corrective date
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:	<a href="#">Pump jack idle. Last reported monthly operations were for May 2020. Report past due monthly operations. Last recorded production January 2017.</a>		
Corrective Action:	<a href="#">Submit required Form 7(s) to COGCC.</a>		Date: <u>07/15/2020</u>
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
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>

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	400 BBLS	STEEL AST		,

Comment:	The south tank sounded empty. The north tank appears to have ~1' of oil inside below the valve level.				
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:			
Corrective Action:			Date:

**Flaring:**

Type			
Comment:			
Corrective Action:			Date:

**Inspected Facilities**Facility ID: 228463 Type: WELL API Number: 103-05320 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

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

Comment: No audible fluid flow at well. Pump jack idle at time of inspection. No pressure gages present. Last recorded production January 2017.

Corrective Action: Well must be either:

1) Per COGCC Rule 326.b.(1) a successful mechanical integrity test shall be performed on each shut-in well within two (2) years of the initial shut-in date or

2) Be properly plugged and abandoned . Shut-in and temporarily abandoned wells must be properly reported on COGCC Form 7, Operator's Monthly Production Report.

Date: 09/30/2019

**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: [Snow on location.](#)

Corrective Action:

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

**Pits:** ☒ NO SURFACE INDICATION OF PIT

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

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

Wind: Calm 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
9:10	AM	9:20	AM	Wellhead(s)
				Oil Tank(s)

Comment: FLIR camera used to determine approximent oil level in tanks and document the gas leaking / venting from the well.The casing vent valve appears closed, but gas is leaking out past the valve. Gas odor present. See attachments.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
402564930	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5320319">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5320319</a>
700404786	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5320302">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5320302</a>
700404787	FLIR video of gas release	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5320303">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5320303</a>