

**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:

05/13/2020

Submitted Date:

05/13/2020

Document Number:

700401453

**FIELD INSPECTION FORM**
 Loc ID 314339 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:**

6 Number of Comments

1 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	
Burger, Craig		craig.burger@state.co.us	
Kellerby, Shaun	970-712-1248	shaun.kellerby@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
228448	WELL	SI	11/01/2019	OW	103-05301	ARROWHEAD 9	SI

**General Comment:**

On 5-13-2020 inspector Rick Moran conducted a routine inspection at Lasso Oil & Gas well Arrowhead 9 in Rio Blanco county.

The following compliance issues were observed:

1) Gas leak at well head. Photos 3, 4, 5 and infrared movies. Complete by 6-13-2020.

This is a summary of inspection report 700401453.

**Location**Overall Good: ☒

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

Emergency Contact Number:

Comment: 911

Corrective Action:

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

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	PUMP JACK		
Comment:	Partial fencing around pump jack.		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	400 BBLS	STEEL AST		,
Comment:					

Corrective Action:		Date:	
<b>Paint</b>			
Condition	Adequate		
Other (Content)			
Other (Capacity)			
Other (Type)			
<b>Berms</b>			
Type	Capacity	Permeability (Wall)	Maintenance
Earth	Adequate		Adequate
Comment:			
Corrective Action:		Date:	
<b>Venting:</b>			
Yes/No			
Comment:	No gas detected coming from open casing by FLIR camera or odor.		
Corrective Action:		Date:	
<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**Facility ID: 228448 Type: WELL API Number: 103-05301 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

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

Comment: Last recorded production October 2019. Pump jack idle on 1-2-2020 and 5-13-2020.  
Pump jack pumping on 1-3-2020.

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
Berms	Pass					

Comment:

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: Light Speed: \_\_\_\_\_ (mph) Direction From: \_\_\_\_\_ Weather: Cloudy 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
11:58	AM	12:10	PM	Wellhead(s)

Comment: Gas leaking at well head. See attached photo log and movie. No gas observed coming from open casing.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: 06/13/2020**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402397766	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149686">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149686</a>
700401454	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149669">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149669</a>
700401455	Infrared movie of gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149670">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149670</a>
700401456	HSM Infrared movie of gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149671">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5149671</a>