

**FORM
INSP**Rev
X/20**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:

06/03/2022

Submitted Date:

06/04/2022

Document Number:

701103178**FIELD INSPECTION FORM**Loc ID 315379 Inspector Name: LONGWORTH, MIKE 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:13 Number of Comments7 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
Boulger, Levin	970-509-0256	lboulger@31operating.com	
, Engineering		dnr_cogccengineering@state.co.us	All engineering
Freeman, Kris	(254) 717-0435	kfreeman@31operating.com	
Rosenberg, Kelly		kelly.rosenberg@state.co.us	
Thompson, Bud		BLThomps@BLM.gov	
Pesicka, Conor		conor.pesicka@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
230739	WELL	PR	11/08/2000	GW	103-08408	CONTINENTAL 4-28	PR

General Comment:

COGCC Follow Up Inspection Report Summary

Follow up to 6/1/2022 inspection # 701103169

FLIR Camera Optical Gas Imaging Survey

See attached videos

Uncorrected action items

• Gas leak from check valve between separator and meter house.

Stop gas leak immediately. Past corrective action date 06/02/2022

• Fiberglass tank inside of pit is full of fluid.

• Bradenhead access is not present.

• Most recent meter calibration in June 2019.

• No sign at well head.

• Local EMS or 911 not posted.

• Ditch not maintained from lease road and thru location. Storm water runs into pit. Wall of pit has erosion damage.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Location

Lease Road:			
Type	Access		
comment:	poor condition		
Corrective Action		Date:	

Overall Good: ☐

Signs/Marker:			
Type	WELLHEAD		
Comment:	No sign at well head.		
Corrective Action:	Install sign to comply with Rule 605.d.	Date:	07/04/2022

Emergency Contact Number:			
Comment:	Local EMS or 911 not posted.		
Corrective Action:	Install sign to comply with Rule 605.d.		
	Date:	07/04/2022	

Overall Good: ☐

Spills:					
Type	Area	Volume			

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Fencing/:			
Type	PIT		
Comment:			
Corrective Action:		Date:	

Equipment:			corrective date
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Most recent meter calibration in June 2019.		
Corrective Action:	Calibrate gas metering equipment annually to comply with rule 430.d.(1).		
	Date:	02/01/2021	
Type: Bradenhead	# 1		
Comment:	Bradenhead access is not present.		
Corrective Action:	Install appropriate fittings to allow bradenhead visual inspection as per Rule 419.a.(1), (2).		
	Date:	02/01/2021	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	

Venting:			
Yes/No	YES		
Comment:	Gas leak from check valve between meter house and separator unit.		
Corrective Action:	Stop gas leak immediately	Date:	06/02/2022

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	230739	Type:	WELL	API Number:	103-08408	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
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				
Ditches						

Comment: Ditch not maintained from lease road and thru location. Storm water runs into pit. Wall of pit has erosion damage.

Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C

Date: 06/18/2022

Pits: ☐ NO SURFACE INDICATION OF PIT

Type: Blowdown Lined: NO Pit ID: Lat: Long:

Reference Point: Other: Length: Width:

Lining:

Liner Type: Liner Condition:

Comment: Buried fiberglass tank

Corrective Action

Date:

Fencing:

Fencing Type: Livestock Fencing Condition:

Comment:

Corrective Action

Date:

Netting:

Netting Type: Netting Condition:

Comment:

Corrective Action

Date:

Anchor Trench Present: Oil Accumulation: NO 2+ feet Freeboard: NO

Comment: Fiberglass tank is full of fluid.

Corrective Action

remove fluid and maintain 2ft freeboard.

Date: 06/03/2022

Optical Gas Imaging SurveySurvey Type: RoutineCurrent Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: _____ Long: _____

Wind: Steady Speed: 8+ (mph) Direction From: south Weather: Mostly Temperature: 75 (F)

Assisting Staff: _____ Camera #: _____

☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM
12:10	PM	12:20	PM

Equipment
Wellhead(s)
Separation Equipment

Comment: Gas leak from check valve between meter house and separator unit.Corrective
Action:

Date:

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
701103179	FLIR video of gas leak between meter house and separator unit from southside of leak.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5770704
701103180	FLIR video of gas leak between meter house and separator unit from northside of leak.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5770705
701103181	Inspection 701103178 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5770706
701103182	6/3/2022 (follow up) Gas leak from check valve between separator and meter house.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5770707