

**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:

02/08/2021

Submitted Date:

02/16/2021

Document Number:

700405382**FIELD INSPECTION FORM**Loc ID 315227 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:7 Number of Comments4 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 | |
| Ikenouye, Teri | | teri.ikenouye@state.co.us | |
| Boulger, Levin | | lboulger@31operating.com | |
| Thompson, Bud | | BLThomps@BLM.gov | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 230444 | WELL | PR | 01/01/2019 | GW | 103-08107 | CONTINENTAL 2-17 | SI |

General Comment:

A follow up inspection of FIR documents
1) 700404716 dated 12-22-2020.

The following compliance issues were resolved:
1) Emergency contact number is functional.

The following compliance issues are uncompleted:
1) Report past due monthly operations on Form 7. Complete by 1-11-2021.
2) Provide bradenhead access. Photo 3. Complete by 2-1-2021.
3) Calibrate gas meter. Photo 6. Complete by 2-1-2021.
4) Gas leak at well head. Photos 1, 2. Complete by 2-1-2021.

The emergency number 800-209-9762 was called on 2-9-2021 @ 10:07a to report the gas leak. Levin returned the inspectors phone call to discuss the leaks.

Well is located within a black bear area, a Rule 1202.d mule deer migration corridor area, and a Rule 1202.c aquatic sportfish managment water area.

This is a summary of inspection report 700405382.

LocationOverall Good: ☒

| | | | |
|----------------------|----------------------|-------|--|
| Signs/Marker: | | | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment: 911

Corrective Action:

Date: _____

Overall Good: ☒

| | | | |
|----------------|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|--------------------|--------------|-------|--|
| Fencing/: | | | |
| Type | TANK BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|--------------------------|--|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Gas Meter Run | # 1 | | |
| Comment: | Meter calibration not current. | | |
| Corrective Action: | Meters need calibrated annually. | Date: | 02/01/2021 |
| Type: Deadman # & Marked | # 4 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 1 | | |
| Comment: | Bradenhead access is not present. | | |
| Corrective Action: | Provide bradenhead access with appropriate fittings to allow determination of pressure and fluid flow. | Date: | 02/01/2021 |

Tanks and Berms:

| | | | | | |
|----------------|---|-----------|----------|---------|--------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| PRODUCED WATER | 1 | <100 BBLS | Open Top | | , |
| Comment: | | | | | |

| | | | |
|-------------------------|----------|---------------------|---------------------|
| Corrective Action: | | Date: | |
| Paint | | | |
| Condition | Adequate | | |
| Other (Content) | | | |
| Other (Capacity) 60 bbl | | | |
| Other (Type) | | | |
| Berms | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) |
| Earth | Adequate | | Adequate |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Venting: | | | |
| Yes/No | | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Flaring: | | | |
| Type | | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Inspected FacilitiesFacility ID: 230444 Type: WELL API Number: 103-08107 Status: PR 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 May 2020. Tubing pressure 192 psi. Casing pressure gage is damaged.

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

Date: 01/11/2021

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: 1" of snow on location.

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT

Optical Gas Imaging SurveySurvey 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 |
|-------------------|-------|-----------------|-------|-------------|
| 11:15 | AM | 11:20 | AM | Wellhead(s) |

Comment: FLIR images acquired including HSM movie of wellhead gas leaks. 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.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 |
|--------------|---------------------------|---|
| 700405383 | inspection photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5352628 |
| 700405384 | FLIR HSM video 1 gas leak | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5352629 |
| 700405385 | FLIR HSM video 2 gas leak | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5352630 |