

**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:

05/21/2019

Submitted Date:

05/27/2019

Document Number:

679704150

FIELD INSPECTION FORM

Loc ID 314345 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 77900

Name of Operator: SHAWNEE OIL DEVELOPMENT CO INC

Address: P O BOX 300

City: KEVIN State: MT Zip: 59454

Status Summary:

- ☒ THIS IS A FOLLOW UP INSPECTION
☒ FOLLOW UP INSPECTION REQUIRED
☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:

6 Number of Comments
 2 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 |
|--------------|--------------|----------------------|---------|
| hawkins, Jim | 406-873-5277 | jhawkins@bresnan.net | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 228473 | WELL | SI | 02/01/2019 | OW | 103-05331 | CHURCH 2 | SI |

General Comment:

COGCC Inspection Report Summary.

On 5/21/2019 at approximately 10:30 and on 5/24/2019 at approximately 13:30, inspector Rick Moran, conducted a follow up inspection at Shawnee Oil Development's well Church 2 in Rio Blanco county of FIR document 679703019 and 679701727.

The following compliance issues were identified as resolved:

- 1) Trash.
- 2) Weeds around pump jack.

The following compliance issues were observed as uncompleted:

- 1) Tank berm. Photo 6. Complete by 12-19-2018.

Additional compliance issues were identified:

- 1) Leaking tank valve. Photo 3. Complete by 6-28-2019.

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

This is a summary of inspection report 679704150.

LocationOverall Good: ☒

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

Emergency Contact Number:

Comment: 970-629-1007 or 406-873-5277

Corrective Action:

Date: _____

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|--------------------|-----|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Pump Jack | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|-----------------------|
| CRUDE OIL | 2 | 500 BBLs | STEEL AST | | 40.073450,-108.877230 |
| Comment: | Tank battery located 400 yards east of well head off county road 2. The tank valve is dripping on the south side of the tank. | | | | |
| 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: 06/28/2019 |

Paint

| | |
|------------------|----------|
| Condition | Adequate |
| Other (Content) | |
| Other (Capacity) | |
| Other (Type) | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|------|----------|---------------------|---------------------|-------------|
|------|----------|---------------------|---------------------|-------------|

| | | | | | |
|--------------------|---|------------------|-----------------|------------|------------------|
| Earth | Inadequate | Walls Sufficient | Base Sufficient | Inadequate | |
| Comment: | <p>Inadequate berms around tanks(s).</p> <p>The berm height on the north side is inadequate. The spill point at the shortest berm limits the secondary containment capacity to ~150 bbl. The berm height on the 3 other sides are adequate.</p> <p>To obtain the sufficient secondary containment capacity of the largest tank plus sufficient freeboard to contain precipitation, the north side berm needs to be ~13" higher than the top of the pipe on the north side.</p> <p>The current north side berm height is variable and needs increased at the shortest spot by 19". And / or the volume increased within the bermed area.</p> | | | | |
| Corrective Action: | Repair or install berms or other secondary containment devices per Rule 605.a(4). | | | | Date: 12/19/2018 |

Venting:

| | | | |
|--------------------|----|-------|--|
| Yes/No | NO | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Flaring:

| | | |
|--------------------|--|-------|
| Type | | |
| Comment: | | |
| Corrective Action: | | Date: |

Inspected FacilitiesFacility ID: 228473 Type: WELL API Number: 103-05331 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: Last recorded production January 2019. Pump jack idle at time of inspection.

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | | | | | |

Comment: [No apparent soil migration, erosion, or soil movement on location.](#)

Corrective Action:

Date: _____

Pits: ☒ NO SURFACE INDICATION OF PIT

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 679704235 | inspection photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4832733 |