

**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:

01/12/2022

Submitted Date:

01/14/2022

Document Number:

690202486**FIELD INSPECTION FORM**Loc ID 324797 Inspector Name: COSTA, RYAN On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 95620Name of Operator: WESTERN OPERATING COMPANYAddress: 1165 DELAWARE STREET #200City: DENVER State: CO Zip: 80204**Status Summary:**

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

Findings:7 Number of Comments5 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 |
|----------------|-------|----------------------------|---------|
| Kosola, Jason | | jason.kosola@state.co.us | |
| Hart, Dale | | dale@westernoperating.com | |
| JAMES STEVEN D | | steve@westernoperating.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 212663 | WELL | PR | 04/01/2018 | OW | 061-06023 | DAWSON A 1 | RI |

General Comment:

This is a follow up of the previous reclamation inspection number 690202223.
See attached photos and additional details within this report.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐

| | | | | | |
|--------------------|--|-----------|--|--|------------------|
| Spills: | | | | | |
| Type | Area | Volume | | | |
| Crude Oil | Tank | >= 5 bbls | | | |
| Comment: | There is a spill area that extends 275' downhill from the tank battery. There is oily soils with strong hydro-carbon odor. There is bare soils with sparse vegetation growth. The contaminated soils have not been cleaned up and removed. Operator has submitted form 27 Site Investigation and Remediation Workplan. Previous corrective action has not been completed. Corrective action needs to be performed immediately. | | | | |
| Corrective Action: | Clean up and remove stained soils per Rule 912.a. Properly dispose of oily waste in accordance with 905.e. | | | | Date: |
| Crude Oil | Tank | | | | |
| Comment: | There is oil stained soils at the tank battery inside the containment. Previous corrective action has not been completed. | | | | |
| Corrective Action: | Properly dispose of oily waste in accordance with 905.e. | | | | Date: 11/12/2021 |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

| | | | | | |
|--------------------|---|--|--|--|--|
| Fencing/: | | | | | |
| Type | TANK BATTERY | | | | |
| Comment: | The tank battery is not fenced to prevent livestock entry. Previous corrective action has not been completed. | | | | |
| Corrective Action: | Comply with the fencing requirements per the 1002a rules | | | | |
| Date: | 11/12/2021 | | | | |
| Type | OTHER | | | | |
| Comment: | An electric fence was installed at the spill area west of the tank battery. Installation of a fence must be per surface owner consultation. | | | | |
| Corrective Action: | | | | | |
| Date: | | | | | |

Tanks and Berms:

| | | | | | | |
|--------------------|--|----------|-----------|---------|--------|------------------|
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| CRUDE OIL | 3 | 300 BBLS | STEEL AST | | , | |
| Comment: | There is a hole at the base of the steel panel containment. Previous corrective action has not been completed. | | | | | |
| Corrective Action: | Repair or install berms or other secondary containment devices per Rule 912.d.(1). | | | | | Date: 11/12/2021 |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| | | | | |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

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

Flaring:

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

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? Fail Production areas stabilized ? Fail
 1003c. Compacted areas have been cross ripped? Fail
 1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____
 Cuttings management: _____
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? Fail
 Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation Fail

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment The disturbance area south of the tank battery has sparse vegetation with compacted soils. All disturbed unused areas need to be reclaimed. The soils need to be properly decompact, seeded, and stabilized. Previous corrective action has not been completed.

Corrective Action Comply with the 1003 interim reclamation rules.

Date 12/01/2021

Overall Interim Reclamation Fail

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____

Date _____

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 690202488 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5634334 |