

**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:

05/13/2019

Submitted Date:

05/13/2019

Document Number:

688402164

FIELD INSPECTION FORM

Loc ID 452914 Inspector Name: Silver, Randy On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10110
Name of Operator: GREAT WESTERN OPERATING COMPANY LLC
Address: 1001 17TH STREET #2000
City: DENVER State: CO Zip: 80202

Findings:

- 15 Number of Comments
- 11 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 |
|-----------------|-------|-----------------------------|---------------------------------|
| | | cogccinspections@gwogco.com | All Inspections |
| Canfield, Chris | | chris.canfield@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 452917 | WELL | DG | 11/28/2018 | | 001-10097 | B-Farm LD 18-392HN | DG |

General Comment:

(This area is currently blank for general comments.)

| Location | | | |
|--|---|-------|-------------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | BMP's along access road to location. | | |
| Corrective Action | Install or repair required BMPs per Rule 1002.f. | Date: | 06/13/2019 |
| Type | Access | | |
| comment: | Tracking pad not installed or not adequately maintained to prevent track of material offsite | | |
| Corrective Action | Maintain vehicle tracking BMPs on the oil and gas location to comply with rule 1002.f.(2) F. If material is tracked onto County or public roads, contact the appropriate authority. | Date: | 05/14/2019 |
| Overall Good: <input type="checkbox"/> | | | |
| Signs/Marker: | | | |
| Type | DRILLING/RECOMP | | |
| Comment: | Adequate | | |
| Corrective Action: | | Date: | |
| Emergency Contact Number: | | | |
| Comment: | <input type="text"/> | | |
| Corrective Action: | <input type="text"/> | | Date: _____ |
| Good Housekeeping: | | | |
| Type | OTHER | | |
| Comment: | health , safety and enviornmental reasons Electric cords in mud and water | | |
| Corrective Action: | Comply with rule 201 | Date: | 05/15/2019 |
| Type | OTHER | | |
| Comment: | Stained soil | | |
| Corrective Action: | Comply with rule 603 f | Date: | 06/13/2019 |
| Type | STORAGE OF SUPL | | |
| Comment: | Chemical storage | | |
| Corrective Action: | Improper storage or covering of chemicals Comply with rule 1002 f (2) B | Date: | 05/14/2019 |
| Type | OTHER | | |
| Comment: | Secondary containment around drill out tanks | | |
| Corrective Action: | Repair or install berms or other secondary containment devices per Rule 906.d.(1). | Date: | 06/13/2019 |
| Type | OTHER | | |
| Comment: | Mechanical issues improperly secured chemical hoses. | | |
| 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: | 06/13/2019 |
| Type | OTHER | | |
| Comment: | E&P waste | | |
| Corrective Action: | Improper management of of frac sand Comply with rule 607 A | Date: | 05/15/2019 |

| | | | | |
|--------------------|---|--|-------|------------|
| Type | OTHER | | | |
| Comment: | Management of E&P Waste | | | |
| Corrective Action: | General E&P waste requirements - use if more than one waste or complex situation. | | Date: | 05/15/2019 |

Overall Good:

| | | | | |
|--------------------|---|--------|-------|------------|
| Spills: | | | | |
| Type | Area | Volume | | |
| Other | Tank | | | |
| Comment: | Spill/release inside drill out tanks containment | | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff. | | Date: | 05/15/2019 |

In Containment: Yes

Comment:

Multiple Spills and Releases?

| | | | | |
|--------------------|-------------|--|-------|--|
| Fencing/: | | | | |
| Type | LOCATION | | | |
| Comment: | Sound walls | | | |
| Corrective Action: | | | Date: | |

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

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

Inspected Facilities

Facility ID: 452917 Type: WELL API Number: 001-10097 Status: DG Insp. Status: DG

Completion

Operation: Drillout

Date Flowback:

Contractor:

Comment:

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 |
| | | Tracking Pad | Fail | | | |

Comment: Tracking pad not installed or not adequately maintained to prevent track of material offsite

Corrective Action: Maintain vehicle tracking BMPs on the oil and gas location to comply with rule 1002.f.(2)F. If material is tracked onto County or public roads, contact the appropriate authority.

Date: 05/14/2019

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|--|---------|------------|
| <p>COGCC Inspection Report Summary On Monday May 13, 2019 at approximately 0800hrs, I Randy Silver, Conducted an on-site inspection at a Great Western site B-Farm LD 18-392-Hn, at API# 05-001-10097 in Adams County Colorado. While there, I observed Drill out operation During this inspection, the following possible compliance issues were observed: Tracking pad: Rule 100f (2)F Corrective action date of (CAD) 5-14-19 See photos 15,16,18,19,20 Storm water: Rule 1002 f CAD of 6-13-19 See photos 12,13,14,21,22 Chemical storage: Rule 1002 f (2) B CAD of 5-14-19 See photos 6,7 Management of E&P Waste: rule 907 a CAD of 5-15-19 See photos 8,9,11 Stained soil: Rule 603 f CAD of 6-13-19 See photo 10 Secondary containment: Rule 906 d (1) CAD of 6-13-19 See photo 8,10 Environmental, Safety and Health: Rule 201 CAD of 5-15-19 See photo 2 Mechanical issue: Rule 605 d CAD of 6-13-19 See photos 3,4 Spill Releases: Rule 906 a CAD of 5-15-19 See photos 8,9,11 Frac sand: Rule 907 a CAD of 5-15-19 See photo 9</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.</p> | silverr | 05/13/2019 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---|
| 402042284 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4821255 |
| 688402165 | loc pic | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4821253 |