

**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:

04/12/2019

Submitted Date:

04/12/2019

Document Number:

685100806

FIELD INSPECTION FORM
 Loc ID 452914 Inspector Name: MEDINA, JUSTIN On-Site Inspection ☐ 2A Doc Num:
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

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

5 Number of Comments

1 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 |
| Gomez, Jason | | jason.gomez@state.co.us | |
| Pesicka, Conor | | conor.pesicka@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 458953 | WELL | XX | 11/09/2018 | | 001-10272 | B-Farm LD 18-388HNX | XX |

General Comment:

LocationOverall Good: ☒

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒**Spills:**

Type

Area

Volume

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Equipment:**

corrective date

Type: Vertical Heater Treater

4

Comment:

Corrective Action:

Date:

Type: Emission Control Device

2

Comment:

Corrective Action:

Date:

Type: Bird Protectors

18

Comment:

Corrective Action:

Date:

Type: Compressor

1

Comment:

Corrective Action:

Date:

Type: Gas Meter Run

1

Comment:

Corrective Action:

Date:

Type: Horizontal Heated Separator

15

Comment:

Corrective Action:

Date:

Type: VRU

1

Comment:

Corrective Action:

Date:

Type:

#

Comment:

Corrective Action:

Date:

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|----------------|---|----------|-----------|---------|--------|
| PRODUCED WATER | 3 | 300 BBLS | STEEL AST | | , |

| | | | | | | | |
|--------------------|--|--------------------------------|--|--|--|-------|--|
| Comment: | | Insulated produced water tanks | | | | | |
| Corrective Action: | | | | | | Date: | |

Paint

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

Berms

| | | | | | | | |
|-------|----------|---------------------|---------------------|-------------|--|--|--|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | | |
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate | | | |

| | | | | | | | |
|--------------------|--|------------------------------------|--|--|--|-------|--|
| Comment: | | Shares containment with oil tanks. | | | | | |
| Corrective Action: | | | | | | Date: | |

| | | | | | | | |
|-----------|----|----------|-----------|---------|--------|--|--|
| Contents | # | Capacity | Type | Tank ID | SE GPS | | |
| CRUDE OIL | 12 | 300 BBLS | STEEL AST | | , | | |

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

Paint

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

Berms

| | | | | | | | |
|-------|----------|---------------------|---------------------|-------------|--|--|--|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | | |
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate | | | |

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

Venting:

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

Flaring:

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

Inspected FacilitiesFacility ID: 458953 Type: WELL API Number: 001-10272 Status: XX Insp. Status: XX**Well Stimulation**Stimulation Company: HalliburtonStimulation Type: HYDRAULIC FRAC**Observation:**

Other: _____

Maximum Casing Recorded: 9500 PSI

Tubing: _____

Surface: _____

Intermediate: _____

Production: _____

Instantaneous Shut-In Pressure (ISIP) _____

Bradenhead Psi: _____

Frac Flow Back: Fluid: _____ Gas: _____

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel | Pass | Gravel | Pass | | | |
| Tackifiers | Fail | | | | | |
| Hydro Mulch | Pass | Ditches | Pass | | | |
| Waddles | Pass | Slope Roughening | Pass | | | |

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: 04/13/2019

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|--|---------|------------|
| <p>COGCC Inspection Report Summary</p> <p>On Wednesday April 12, 2019 at approximately 1400 I, Inspector Justin Medina conducted an on-site inspection at B Farm pad at 001-10272 in Weld County Colorado.</p> <p>While there, I observed well stimulation with hydraulic fracking.</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>Tracking pad not installed or not adequately maintained to prevent track of material offsite</p> <p>Maintain vehicle tracking BMPs on the oil and gas location to comply with rule 1002.f.(2)F.</p> <p>If material is tracked onto County or public roads, contact the appropriate authority. 4/13/19</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.</p> <p>This is a summary of inspection report.</p> <p>Continuing Education Inspection.</p> | medinaj | 04/12/2019 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---|
| 402007081 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4793805 |
| 685100807 | Loc Pics | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4793796 |