

**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:

03/09/2020

Submitted Date:

03/09/2020

Document Number:

679602396

FIELD INSPECTION FORM

Loc ID: 440510 Inspector Name: Santistevan, Brittani 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:

23 Number of Comments
3 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 |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 440493 | WELL | PR | 09/01/2019 | OW | 123-40865 | BURR FD 23-222HN | PR |
| 440501 | WELL | PR | 09/01/2019 | LO | 123-40872 | BURR FD 23-379HN | PR |
| 440506 | WELL | PR | 09/01/2019 | OW | 123-40876 | BURR FD 23-259HC | PR |
| 440508 | WELL | PR | 09/01/2019 | LO | 123-40877 | Burr FD 23-382HC | PR |
| 440509 | WELL | PR | 09/01/2019 | OW | 123-40878 | BURR FD 23-299HN | PR |
| 440515 | WELL | PR | 09/01/2019 | OW | 123-40883 | Burr FD 23-219HC | PR |
| 441905 | WELL | PR | 09/01/2019 | OW | 123-41559 | BURR FD 23-339HN | PR |
| 441906 | WELL | PR | 09/01/2019 | OW | 123-41560 | BURR FD 23-339HC | PR |

General Comment:

Location

Overall Good:

Signs/Marker:

| | | | |
|--------------------|--|-------|------------|
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Multiple tanks missing signage. See attached photos. | | |
| Corrective Action: | Install sign to comply with Rule 210.d. | Date: | 04/09/2020 |
| Type | BATTERY | | |
| Comment: | Adequate | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Adequate | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

| | | | |
|--------------------|----------------------|-------|--|
| Comment: | <input type="text"/> | Date: | |
| Corrective Action: | <input type="text"/> | Date: | |

Good Housekeeping:

| | | | |
|--------------------|---|-------|------------|
| Type | UNUSED EQUIPMENT | | |
| Comment: | Unused equipment/unused risers on various spots of location. See attached photos. | | |
| Corrective Action: | Comply with Rule 603.f. | Date: | 04/09/2020 |
| Type | TRASH | | |
| Comment: | Trash at wellheads. See attached photo. | | |
| Corrective Action: | Comply with Rule 603.f. | Date: | 03/16/2020 |

Overall Good:

Spills:

| Type | Area | Volume | | |
|------|------|--------|--|--|
|------|------|--------|--|--|

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

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

Equipment:

| | | | |
|-----------------------------------|----------|-------|-----------------|
| Type: Horizontal Heated Separator | # 8 | | corrective date |
| Comment: | Anchored | | |
| Corrective Action: | | Date: | |
| Type: Vertical Heater Treater | # 5 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|-------------------------------|----------------|--|-------|
| Type: Plunger Lift | # 8 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Bradenhead | # 8 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Emission Control Device | # 10 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Bird Protectors | # 20 | | |
| Comment: | + 3 = 23 TOTAL | | |
| Corrective Action: | | | Date: |
| Type: Gas Meter Run | # 2 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Pig Station | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Compressor | # 4 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|----------|----------|-----------|---------|--------|
| OTHER | 1 | OTHER | STEEL AST | | , |
| Comment: | Anchored | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|--------------------------------------|---------------------|---------------------|-------------|
| | | | | |
| Comment: | Shares containment with other tanks. | | | |
| Corrective Action: | | | | Date: |

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|----------|----------|----------------|---------|--------|
| PRODUCED WATER | 3 | OTHER | FIBERGLASS AST | | , |
| Comment: | Anchored | | | | |
| Corrective Action: | | | | | Date: |

| | |
|------------------|----------|
| Paint | |
| Condition | Adequate |
| Other (Content) | |
| Other (Capacity) | 533 BBLs |
| Other (Type) | |

| | | | | |
|--------------------|--------------------------------------|---------------------|---------------------|-------------|
| Berms | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| | | | | |
| Comment: | Shares containment with other tanks. | | | |
| Corrective Action: | | | | Date: |

| | | | | | |
|--------------------|----------|----------|-----------|---------|-----------------------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| CRUDE OIL | 8 | OTHER | STEEL AST | | 40.467000,-104.832900 |
| Comment: | Adequate | | | | |
| Corrective Action: | | | | | Date: |

| | |
|------------------|----------|
| Paint | |
| Condition | Adequate |
| Other (Content) | |
| Other (Capacity) | 533 BBLs |
| Other (Type) | |

| | | | | |
|--------------------|----------|---------------------|---------------------|-------------|
| Berms | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | Adequate | Walls Sufficient | Base Sufficient | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

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

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

| Inspected Facilities | | | | | | | | | |
|-----------------------|--------|-------|------|-------------|-----------|---------|-------|---------------|----|
| Facility ID: | 440493 | Type: | WELL | API Number: | 123-40865 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 440501 | Type: | WELL | API Number: | 123-40872 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 440506 | Type: | WELL | API Number: | 123-40876 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 440508 | Type: | WELL | API Number: | 123-40877 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 440509 | Type: | WELL | API Number: | 123-40878 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 440515 | Type: | WELL | API Number: | 123-40883 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 441905 | Type: | WELL | API Number: | 123-41559 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| Facility ID: | 441906 | Type: | WELL | API Number: | 123-41560 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |

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| 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 | | Gravel | | | | |
| Comment: <input style="width:90%;" type="text"/> Corrective Action: <input style="width:90%;" type="text"/> | | | | | | Date: _____ |
| Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT | | | | | | |

| COGCC Comments | | |
|---|----------|------------|
| Comment | User | Date |
| <p>COGCC Inspection Report Summary **Weather Conditions: sunny, muddy On Monday, March 9, 2020 at approximately 13:20, I, Inspector Brittani Santistevan, conducted an on-site inspection at BURR FD PAD 23-219HN (Great Western Oil & Gas), at location #: 440510 in WELD COUNTY Colorado. While there, I observed a producing facility. During this inspection the following possible compliance issues were observed:</p> <ol style="list-style-type: none"> 1. Unused equipment at various areas of location; at two wellheads (Burr FD 23-299 HN, 23-339HN) inside/outside tank battery berm, near separators, and unused risers. UNUSED RISERS MUST BE LOCKED OUT/TAGGED OUT WITHIN 24HRS. IF NO FUTURE USE FOR RISER, THEY MUST BE REMOVED PER RULE 603.F. ALL OTHER UNUSED EQUIPMENT MUST BE REMOVED PER RULE 603.F. (Corrective Action Date: April 9, 2020) See attached photos #9, 12, 24, 29-34. 2. Trash east of wellheads. REMOVE AND COMPLY WITH RULE 603.F. (Corrective Action Date: March 16, 2020) See attached photo #13. 3. No NFPA placards on 4 crude oil tanks (east tanks), no NFPA placards on 3 produced water tanks, 2 produced water tanks has signage on wrong side of tank, 1 steel tank has no signage indicating contents/capacity of tank. INSTALL SIGNS TO COMPLY WITH RULE 210.D. (Corrective Action Date: April 9, 2020) See attached photos #25-28. <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> | santistb | 03/09/2020 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------|---|
| 679602397 | Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5090139 |