

**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:

10/13/2017

Submitted Date:

10/13/2017

Document Number:

684904606**FIELD INSPECTION FORM**Loc ID 447013 Inspector Name: Pesicka, Conor On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10110Name of Operator: GREAT WESTERN OPERATING COMPANY LLCAddress: 1801 BROADWAY #500City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:28 Number of Comments2 Number of Corrective Actions

- ☒ Corrective Action Response Requested

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 |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 447004 | WELL | PR | 03/01/2017 | | 123-43441 | Dittmer KE 20-024HN | PR |
| 447007 | WELL | PR | 03/01/2017 | | 123-43444 | Dittmer KE 20-026HN | PR |
| 447008 | WELL | PR | 03/01/2017 | | 123-43445 | Dittmer KE 20-029HN | PR |
| 447011 | WELL | PR | 03/01/2017 | | 123-43448 | Dittmer KE 20-029HC | PR |
| 447016 | WELL | PR | 04/01/2017 | | 123-43452 | Dittmer KE 20-027HC | PR |
| 447017 | WELL | PR | 03/01/2017 | | 123-43453 | Dittmer KE 20-031HN | PR |
| 447019 | WELL | PR | 03/01/2017 | | 123-43455 | Dittmer KE 20-028HN | PR |
| 447021 | WELL | PR | 03/01/2017 | | 123-43457 | Dittmer KE 20-027HN | PR |
| 447025 | WELL | PR | 03/01/2017 | | 123-43461 | Dittmer KE 20-024HC | PR |

General Comment:[Followup inspection to inspection doc#684904418 in response to fire](#)

LocationOverall Good: ☒

| | | | |
|----------------------|---|-------|------------|
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | CONTAINERS | | |
| Comment: | Water treatment | | |
| Corrective Action: | | Date: | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Unlabeled produced water tank | | |
| Corrective Action: | Install sign to comply with rule 210.d. | Date: | 11/21/2017 |

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|--------------------|--------------|-------|--|
| Fencing/: | | | |
| Type | WELLHEAD | | |
| Comment: | agricultural | | |
| Corrective Action: | | Date: | |

| | | | |
|---------------------------------|------|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Gas Meter Run | # 2 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heater Treater | # 3 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 20 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 1 | | |

| | | | | | |
|-----------------------------------|------|---|--|------------------|--|
| Comment: | | pumps- 1 water treatment | | Date: | |
| Corrective Action: | | | | Date: | |
| Type: Horizontal Heated Separator | # 9 | | | | |
| Comment: | | Some damaged by fire | | Date: | |
| Corrective Action: | | | | Date: | |
| Type: Emission Control Device | # 12 | | | | |
| Comment: | | | | Date: | |
| Corrective Action: | | | | Date: | |
| Type: Compressor | # 3 | | | | |
| Comment: | | | | Date: | |
| Corrective Action: | | | | Date: | |
| Type: Plunger Lift | # 9 | | | | |
| Comment: | | Stained soil at western wellheads | | Date: 10/23/2017 | |
| Corrective Action: | | Remove or remediate stained soil; 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. | | | |
| Type: Bird Protectors | # 4 | | | | |
| Comment: | | | | Date: | |
| Corrective Action: | | | | Date: | |
| Type: Pig Station | # 1 | | | | |
| Comment: | | | | Date: | |
| Corrective Action: | | | | Date: | |
| Type: VRT | # 2 | | | | |
| Comment: | | | | Date: | |
| Corrective Action: | | | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|-----------------------|
| PRODUCED WATER | 1 | 300 BBLS | STEEL AST | | 40.011870,-104.801030 |
| Comment: | | | | | |
| Corrective Action: | | Date: | | | |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
|--------------------|----------|-----------------------|---------------------|-------------|--------|
| | | | | | |
| Comment: | | Shared with crude oil | | | |
| Corrective Action: | | Date: | | | |
| Contents | # | Capacity | Type | Tank ID | SE GPS |

| | | | | | | |
|--------------------|----------|-----------------------|---------------------|-------------|-----------------------|--|
| PRODUCED WATER | 3 | OTHER | FIBERGLASS AST | | 40.011870,-104.801030 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |
| <u>Paint</u> | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | 533bbl | | | | |
| Other (Type) | | | | | | |
| <u>Berms</u> | | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | |
| | | | | | | |
| Comment: | | Shared with crude oil | | | | |
| Corrective Action: | | | | | Date: | |
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| CRUDE OIL | 18 | OTHER | STEEL AST | | 40.011870,-104.801030 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |
| <u>Paint</u> | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | | | | | |
| Other (Type) | | | | | | |
| <u>Berms</u> | | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | |
| Metal | Adequate | Walls Sufficient | Base Sufficient | Adequate | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |
| <u>Venting:</u> | | | | | | |
| Yes/No | NO | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |
| <u>Flaring:</u> | | | | | | |
| Type | | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |

Inspected Facilities

Facility ID: 447004 Type: WELL API Number: 123-43441 Status: PR Insp. Status: PR

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to fire.

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface.

Corrective Action:

Date:

Facility ID: 447007 Type: WELL API Number: 123-43444 Status: PR Insp. Status: PR

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to fire.

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface.

Corrective Action:

Date:

Facility ID: 447008 Type: WELL API Number: 123-43445 Status: PR Insp. Status: PR

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to fire.

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface.

Corrective Action:

Date:

Facility ID: 447011 Type: WELL API Number: 123-43448 Status: PR Insp. Status: PR

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to fire.

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface.

Corrective Action:

Date:

Facility ID: 447016 Type: WELL API Number: 123-43452 Status: PR Insp. Status: PR

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to fire.](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface.](#)

Corrective Action:

Date:

Facility ID: 447017 Type: WELL API Number: 123-43453 Status: PR Insp. Status: PR

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to fire.](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface.](#)

Corrective Action:

Date:

Facility ID: 447019 Type: WELL API Number: 123-43455 Status: PR Insp. Status: PR

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to fire.](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface.](#)

Corrective Action:

Date:

Facility ID: 447021 Type: WELL API Number: 123-43457 Status: PR Insp. Status: PR

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to fire.](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface.](#)

Corrective Action:

Date:

Facility ID: 447025 Type: WELL API Number: 123-43461 Status: PR Insp. Status: PR

| | | |
|--|--|----------------------------|
| <u>Idle Well</u> | | |
| Purpose: <input checked="" type="checkbox"/> Shut In | <input type="checkbox"/> Temporarily Abandoned | Reminder: EQUIPMENT ONSITE |
| <u>Comment:</u> <input type="text" value="SI due to fire."/> | | |
| Corrective Action: <input type="text"/> | Date: <input type="text"/> | |

| | | |
|---|----------------------------|--|
| <u>BradenHead</u> | | |
| <u>Comment:</u> <input type="text" value="Bradenhead plumbed to surface."/> | | |
| Corrective Action: <input type="text"/> | Date: <input type="text"/> | |

Environmental

Spill/Remediation:

Comment:

Corrective
Action:

Date:

Emission Control Burner (ECB): YES

Comment: Off while SI

Pilot: OFF

Wildlife Protection Devices (fired vessels): YES

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

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Ditches | Pass | | | | | |
| Gravel | Pass | Gravel | Pass | | | |
| Silt Fences | Pass | | | | | |
| Berms | Pass | | | | | |

Comment: 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 |
|--------------|-------------|---|
| 684904607 | Site photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4274296 |