

**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:

09/06/2017

Submitted Date:

09/06/2017

Document Number:

688300176

FIELD INSPECTION FORM

Loc ID 428183 Inspector Name: Sherman, Susan On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 19160

Name of Operator: CONOCO PHILLIPS COMPANY

Address: P O BOX 2197

City: HOUSTON State: TX Zip: 77252-

Status Summary:

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

Findings:

23 Number of Comments

0 Number of Corrective Actions

☐ Corrective Action Response Requested**Contact Information:**

| Contact Name | Phone | Email | Comment |
|-------------------|----------------|---------------------------------------|--------------------------|
| Gahr, Dean | (303) 268-3723 | Dean.P.Gahr@conocophillips.com | All DJ Basin Inspections |
| Aldrich, Brian | 307-240-1882 | Brian.C.aldrich@conocophillips.com | Production |
| Dixon, Jennifer | (701) 264-2041 | jennifer.a.dixon@conocophillips.com | Regulatory Coordinator |
| Strickler, Robert | | Robert.D.Strickler@conocophillips.com | All DJ Basin Inspections |
| Prasanna, Sonu | 832-486-2299 | sonu.prasanna@conocophillips.com | Regulatory Supervisor |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 428184 | WELL | PR | 01/27/2013 | OW | 005-07179 | Grimm 34 4H | PR |

General Comment:

LocationOverall Good: ☒

| | | | |
|----------------------|---|-------|--|
| Signs/Marker: | | | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Produced water tank and one crude oil tank have worn NFPA labels (see attached photos). | | |
| Corrective Action: | | Date: | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | |
|---------------------------|--------------|
| Emergency Contact Number: | |
| Comment: | 855-595-8258 |
| Corrective Action: | |
| | Date: _____ |

Overall Good: ☐

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

In Containment: No

Comment: _____

☐ Multiple Spills and Releases?

| | | | |
|--------------------|--------------|-------|--|
| Fencing/: | | | |
| Type | PUMP JACK | | |
| Comment: | steel panels | | |
| Corrective Action: | | Date: | |
| Type | LOCATION | | |
| Comment: | barbed wire | | |
| Corrective Action: | | Date: | |

| | | | |
|---------------------------------|---|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Gas Meter Run | # 1 | | |
| Comment: | 2 solar panels, 1 antenna, shed | | |
| Corrective Action: | | Date: | |
| Type: Gathering Line | # 1 | | |
| Comment: | between Grimm 34 4 and Tebo 3 1H | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heater Treater | # 1 | | |
| Comment: | in shed, metal berms, GPS 39.65274, -104.54337, 2 chemical containers | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 2 | | |
| Comment: | ECD and treater | | |
| Corrective Action: | | Date: | |
| Type: Emission Control Device | # 1 | | |

| | | | | |
|--------------------|---|--|-------|--|
| Comment: | pilot on, GPS 39.65310, -104.54344 | | Date: | |
| Corrective Action: | | | Date: | |
| Type: VRU | # 1 | | | |
| Comment: | | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Pump Jack | # 1 | | | |
| Comment: | concrete pad, gas scrubber | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Flare | # 1 | | | |
| Comment: | pilot on, emergency, bermed, GPS 39.65339, -104.54340 | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Flow Line | # 1 | | | |
| Comment: | IN USE: 2-2" steel risers, underground from wellhead to treater, all other lines are above ground and monitored | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Prime Mover | # 1 | | | |
| Comment: | electric motor, electric panels | | Date: | |
| Corrective Action: | | | Date: | |
| Type: VRT | # 1 | | | |
| Comment: | | | Date: | |
| Corrective Action: | | | Date: | |
| Type: FWKO | # 2 | | | |
| Comment: | | | Date: | |
| Corrective Action: | | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| PRODUCED WATER | 1 | 400 BBLs | STEEL AST | | , |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|-------------------------------|---------------------|---------------------|-------------|
| | | | | |
| Comment: | same berms as crude oil tanks | | | |
| Corrective Action: | | | | Date: |

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|----------|---|----------|------|---------|--------|
| | | | | | |

| | | | | | | |
|--------------------|----------|---------------------|---------------------|-------------|-----------------------|-------|
| CRUDE OIL | 4 | 400 BBLs | STEEL AST | | 39.652400,-104.543290 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| Paint | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | | | | | |
| 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 FacilitiesFacility ID: 428184 Type: WELL API Number: 005-07179 Status: PR Insp. Status: PR**Producing Well**Comment: PR. Jun 2017 reported to COGCC database.Corrective Action: Date: **BradenHead**Comment: 0 psi, casing39 psiCorrective Action: Date:

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

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

Land Use: IRRIGATED

Comment: Surface mining. Interim reclamation was done on an area north of pump jack (see attached photos). Seeding was completed this season and wheat and grasses are growing.**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING _____

Comment Corrective Action

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____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? _____ Production areas stabilized ? _____
- 1003c. Compacted areas have been cross ripped? _____
- 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? _____
- Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

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

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

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 _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: IRRIGATED _____

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 _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
| Compaction | Pass | Compaction | Pass | Material Handling And Spill Prevention | Pass | |
| Waddles | Pass | | | | | |
| Rip Rap | Pass | | | | | |
| Gravel | Pass | Gravel | Pass | | | |
| Ditches | Pass | | | | | |
| Seeding | Pass | | | | | |
| Tackifiers | Pass | | | | | |
| Berms | Pass | Culverts | Pass | | | |

Comment: [Berms on west and north sides of location \(see attached photo\). Rip rap installed east and west of gate at BMP \(see attached photos\).](#)

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 |
|--------------|--------------------|---|
| 688300177 | Conoco Grimm 34-4H | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4245456 |