

FORM INSP
Rev 05/11

**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:
07/15/2016
Document Number:
675102733
Overall Inspection:
SATISFACTORY

FIELD INSPECTION FORM

| | | | | | |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | 335891 | 335891 | GRANAHAN, KYLE | <input type="checkbox"/> | |

Operator Information:

OGCC Operator Number: 96155
Name of Operator: WHITING OIL & GAS CORPORATION
Address: 1700 BROADWAY STE 2300
City: DENVER State: CO Zip: 80290

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|--------------|------------------------------|--------------------------|
| CO, Western | 303-876-7091 | whitingwesternco@whiting.com | Western slope inspection |

Compliance Summary:

QtrQtr: SESE Sec: 19 Twp: 2S Range: 97W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 12/06/2015 | 680100377 | | | ACTION REQUIRED | F | | No |
| 04/27/2015 | 673402062 | | | SATISFACTORY | I | | No |

Inspector Comment:

Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status | |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|-------------------------------------|
| 290936 | WELL | AL | 08/09/2011 | LO | 103-11031 | BOIES B-19P-02 | AL | <input type="checkbox"/> |
| 290938 | WELL | PR | 11/25/2008 | GW | 103-11030 | BOIES B-19P-30A1 | PR | <input checked="" type="checkbox"/> |
| 291112 | WELL | PR | 10/24/2008 | GW | 103-11034 | BOIES B-19P-P3 | PR | <input checked="" type="checkbox"/> |
| 291117 | WELL | PR | 06/18/2009 | GW | 103-11035 | BOIES B-19P-30A3 | PR | <input checked="" type="checkbox"/> |
| 291947 | WELL | PR | 04/27/2016 | GW | 103-11067 | BOIES B-19P-03 | PR | <input checked="" type="checkbox"/> |
| 291982 | WELL | AL | 08/09/2011 | LO | 103-11076 | BOIES B-19P-P2 | AL | <input type="checkbox"/> |
| 293251 | WELL | AL | 08/09/2011 | LO | 103-11107 | BOIES B-19P-04 | AL | <input type="checkbox"/> |
| 293252 | WELL | AL | 08/09/2011 | LO | 103-11108 | BOIES B-19P-30A2 | AL | <input type="checkbox"/> |
| 293253 | WELL | PR | 04/27/2016 | GW | 103-11109 | BOIES B-19P-O1 | PR | <input checked="" type="checkbox"/> |

| | | | | | | | | |
|--------|------|----|------------|----|-----------|------------------|----|-------------------------------------|
| 293254 | WELL | AL | 08/09/2011 | LO | 103-11110 | BOIES B-19P-P4 | AL | <input type="checkbox"/> |
| 293255 | WELL | PR | 04/27/2016 | GW | 103-11111 | BOIES B-19P-P1 | PR | <input checked="" type="checkbox"/> |
| 293256 | WELL | AL | 08/09/2011 | LO | 103-11112 | BOIES B-19P-30A4 | AL | <input type="checkbox"/> |
| 300418 | WELL | AL | 08/09/2011 | LO | 103-11442 | BOIES A-19P-20M3 | AL | <input type="checkbox"/> |
| 300419 | WELL | AL | 08/09/2011 | LO | 103-11443 | BOIES A-19P-29D1 | AL | <input type="checkbox"/> |

Equipment:

Location Inventory

Special Purpose Pits: _____ Drilling Pits: _____ Wells: _____ Production Pits: _____
 Condensate Tanks: _____ Water Tanks: _____ Separators: _____ Electric Motors: _____
 Gas or Diesel Mortors: _____ Cavity Pumps: _____ LACT Unit: _____ Pump Jacks: _____
 Electric Generators: _____ Gas Pipeline: _____ Oil Pipeline: _____ Water Pipeline: _____
 Gas Compressors: _____ VOC Combustor: _____ Oil Tanks: _____ Dehydrator Units: _____
 Multi-Well Pits: _____ Pigging Station: _____ Flare: _____ Fuel Tanks: _____

Location

Lease Road:

| Type | Satisfactory/Action Required | comment | Corrective Action | Date |
|------|------------------------------|---------|-------------------|------|
| | | | | |

Signs/Marker:

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|----------------------|------------------------------|---------|-------------------|---------|
| WELLHEAD | SATISFACTORY | | | |
| TANK LABELS/PLACARDS | SATISFACTORY | | | |
| BATTERY | SATISFACTORY | | | |

Emergency Contact Number (S/AR): SATISFACTORY

Corrective Date: _____

Comment: 800-723-4608

Corrective Action: _____

Good Housekeeping:

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|------|------------------------------|---------|-------------------|---------|
| | | | | |

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
| | | | | |

Multiple Spills and Releases?

Fencing/:

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|----------|------------------------------|--|-------------------|---------|
| OTHER | SATISFACTORY | Reclaim areas | | |
| WELLHEAD | SATISFACTORY | | | |

| | | | |
|-----------------------------------|-----------------------------------|-------------------------------|--------------|
| Equipment: | | | |
| Type: Bird Protectors | # 4 | Satisfactory/Action Required: | SATISFACTORY |
| Comment | | | |
| Corrective Action | | | Date: |
| Type: Other | # 1 | Satisfactory/Action Required: | SATISFACTORY |
| Comment | Production water pump unit | | |
| Corrective Action | | | Date: |
| Type: Ancillary equipment | # 3 | Satisfactory/Action Required: | SATISFACTORY |
| Comment | Chem tote w/secondary containment | | |
| Corrective Action | | | Date: |
| Type: Deadman # & Marked | # 8 | Satisfactory/Action Required: | SATISFACTORY |
| Comment | | | |
| Corrective Action | | | Date: |
| Type: Plunger Lift | # 6 | Satisfactory/Action Required: | SATISFACTORY |
| Comment | | | |
| Corrective Action | | | Date: |
| Type: Horizontal Heated Separator | # 6 | Satisfactory/Action Required: | SATISFACTORY |
| Comment | | | |
| Corrective Action | | | Date: |

Facilities: New Tank Tank ID: _____

| Contents | # | Capacity | Type | SE GPS |
|--------------------|--------------|----------|---------------------------------|------------------|
| CONDENSATE | 2 | 400 BBLS | STEEL AST | , |
| S/AR | SATISFACTORY | | Comment: AIRS ID # 103-0407-001 | |
| Corrective Action: | | | | Corrective 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 |
| Corrective Action | | | | Corrective Date |
| Comment | | | | |

Facilities: New Tank Tank ID: _____

| Contents | # | Capacity | Type | SE GPS |
|--------------------|--------------|----------|-----------------------------------|------------------|
| PRODUCED WATER | 2 | 400 BBLS | STEEL AST | , |
| S/AR | SATISFACTORY | | Comment: AIRS ID # - 103-0407-002 | |
| Corrective Action: | | | | Corrective 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 |
| Corrective Action | _____ | | | Corrective Date |
| Comment | _____ | | | |

| | |
|-----------------|-------|
| Venting: | |
| Yes/No | NO |
| Comment | _____ |

| | | | |
|--------------------|------------------------------|--|----------------------|
| Flaring: | | | |
| Type | Satisfactory/Action Required | | |
| Comment: | _____ | | |
| Corrective Action: | _____ | | Correct Action Date: |

Predrill

Location ID: 335891

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/AR: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/AR: _____ Comment: _____

CA: _____ Date: _____

Wildlife BMPs:

S/AR: _____ Comment: _____

CA: _____ Date: _____

Comment: _____

Staking:

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Facility

Facility ID: 290938 Type: WELL API Number: 103-11030 Status: PR Insp. Status: PR

Producing Well

Comment: PR - no leaks/venting

Facility ID: 291112 Type: WELL API Number: 103-11034 Status: PR Insp. Status: PR

Producing Well

Comment: PR - no leaks/venting

Facility ID: 291117 Type: WELL API Number: 103-11035 Status: PR Insp. Status: PR

Producing Well

Comment: PR - no leaks/venting

Facility ID: 291947 Type: WELL API Number: 103-11067 Status: PR Insp. Status: PR

Producing Well

Comment: PR - no leaks/venting

Facility ID: 293253 Type: WELL API Number: 103-11109 Status: PR Insp. Status: PR

Producing Well

Comment: PR - no leaks/venting

Facility ID: 293255 Type: WELL API Number: 103-11111 Status: PR Insp. Status: PR

Producing Well

Comment: PR - no leaks/venting

Environmental

Spills/Releases:

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____
 Comment: _____
 Corrective Action: _____ Date: _____
 Reportable: _____ GPS: Lat _____ Long _____
 Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

Field Parameters:

Sample Location: _____

Emission Control Burner (ECB): _____

Comment: _____
 Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

Comment: _____

1003a. Waste and Debris removed? Pass

CM _____
 CA _____ CA Date _____

Unused or unneeded equipment onsite? Pass

CM _____
 CA _____ CA Date _____

Pit, cellars, rat holes and other bores closed? Pass

CM _____

CA _____ CA Date _____

Guy line anchors marked? Pass

CM _____

CA _____ CA 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 REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003 f. Weeds Noxious weeds? _____

Comment: _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: _____

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 _____

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel | Pass | | | | | |
| Compaction | Pass | | | | | |
| Berms | Pass | | | | | |

Inspector Name: GRANAHAN, KYLE

S/A/V: SATISFACTOR Corrective Date: _____
Y _____

Comment: **No sediment flow evident**

CA: _____

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 |
|--------------|---------------------|---|
| 675102733 | INSPECTION APPROVED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3905407 |