

**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:

10/28/2016

Submitted Date:

10/31/2016

Document Number:

673714271**FIELD INSPECTION FORM**
 Loc ID 447874 Inspector Name: Sherman, Susan On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 10618Name of Operator: BISON OIL & GAS LLCAddress: 999 18TH STREET #3370City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**10 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

| Contact Name       | Phone          | Email                 | Comment           |
|--------------------|----------------|-----------------------|-------------------|
| Wenk, Abigal       | 720-644-6997   | awent@bisonog.com     |                   |
| Akers, John Austin | (303) 550-1877 | aakers@bisonog.com    | Principal agent   |
| Gonzales, Davis    | 720-644-6997   | dgonzales@bisonog.com | President and COO |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name         | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------------|-------------|
| 447895      | WELL | DG     | 10/28/2016  |            | 005-07255 | Bison 4-64 15-16 2BHZ | DG          |

**General Comment:**

**Location**Overall Good: ☒

|                      |                              |       |  |
|----------------------|------------------------------|-------|--|
| <b>Signs/Marker:</b> |                              |       |  |
| Type                 | TANK LABELS/PLACARDS         |       |  |
| Comment:             | mud tanks labeled and bermed |       |  |
| Corrective Action:   |                              | Date: |  |
| Type                 | DRILLING/RECOMP              |       |  |
| Comment:             |                              |       |  |
| Corrective Action:   |                              | Date: |  |
| Type                 | OTHER                        |       |  |
| Comment:             | lease sign at Manilla Rd     |       |  |
| Corrective Action:   |                              | Date: |  |

Emergency Contact Number:

Comment: 303-481-2844

Corrective Action:

Date: \_\_\_\_\_

Overall Good: ☐

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                    |   |       |                 |
|--------------------|---|-------|-----------------|
| <b>Equipment:</b>  |   |       | corrective date |
| Type: Flare        | # 1   |       |                 |
| Comment:           | Emergency flare if needed during drilling. Bennett Fire Department was contacted by Operator. |       |                 |
| Corrective Action: |   | Date: |                 |

**Venting:**

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

**Flaring:**

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

### Location Construction

Location ID: 447895

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_ CDP: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

#### Form 2A COAs:

**Comment:** Dust suppression measures being used on location and on access road. Operator talked with landowner during location construction.

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

#### Wildlife BMPs:

**Comment:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

**Comment:** \_\_\_\_\_

**Corrective Action:** \_\_\_\_\_ **Date:** \_\_\_\_\_

#### 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:

\_\_\_\_\_

**Inspected Facilities**Facility ID: 447895 Type: WELL API Number: 005-07255 Status: DG Insp. Status: DG**Well Drilling**

**Rig:** Rig Name: Ensign 121 Pusher/Rig Manager: Kent Moore  
 Permit Posted: \_\_\_\_\_ Access Sign: \_\_\_\_\_

**Well Control Equipment:**

Pipe Ram: YES Blind Ram: YES Hydril Type: YES  
 Pressure Test BOP: Pass Test Pressure PSI: 5000 Safety Plan: YES

**Drill Fluids****Management:**

Lined Pit: NO Unlined Pit: NO Closed Loop: YES Semi-Closed Loop: \_\_\_\_\_  
 Multi-Well: \_\_\_\_\_ Disposal Location: offsite

**Comment:** Surface casing set at 2042' (~200' below the Fox Hills). Casing tested to 1500 psi.

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Cement****Cement Contractor**

Contractor Name: Halliburton Contractor Phone: \_\_\_\_\_

**Surface Casing**

Cement Volume (sx): 680 Circulate to Surface: YES  
 Cement Fall Back: \_\_\_\_\_ Top Job, 1" Volume: \_\_\_\_\_

**Intermediate Casing**

Cement Volume (sxs): \_\_\_\_\_ Good Return During Job: \_\_\_\_\_

**Production Casing**

Cement Volume (sx): \_\_\_\_\_ Good Return During Job: \_\_\_\_\_

**Plugging Operations**

Depth Plugs(feet range): \_\_\_\_\_ Cement Volume (sx): \_\_\_\_\_  
 Good Return During Job: \_\_\_\_\_ Cement Type: \_\_\_\_\_

**Comment:** Class G cement, 12.8# lead cement, 13.8# tail cement. Thirty-five BBLs cement back to surface. GW@30'.

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 |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
| Seeding          | In Process      | Compaction              | Pass                  |  |                          |         |
| Slope Roughening | Pass            | Tracking Pad            | Pass                  | Spill Response                         | Pass                     |         |
| Berms            | Pass            | Ditches                 | Pass                  | Covering Materials                     | Pass                     |         |
| Compaction       | Pass            | Mulching                | Pass                  | Material Handling And Spill Prevention | Pass                     |         |
| Retention Ponds  | Pass            | Gravel                  | Pass                  |  |                          |         |
| Gravel           | Pass            | Culverts                | Pass                  | Self Inspection                        | Pass                     |         |

Comment: [Top soil pile on east side of location.](#)

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   |
|--------------|-----------------------------|---|
| 673714271    | INSPECTION APPROVED         | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3996080">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3996080</a> |
| 673714301    | Bison Bison 4-64 15-16 2BHZ | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3989388">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3989388</a> |