

Inspector Name: Sherman, Susan

**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

DE ET OE ES

Inspection Date:  
12/08/2014Document Number:  
673708350

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 218286      | 387156 | Sherman, Susan  | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 10422Name of Operator: PRONGHORN OPERATING LLCAddress: 8400 E PRENTICE AVENUE #1000City: GREENWOOD State: CO Zip: 80111

- ☐ 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 |
|--------------|----------------|----------------------|---------|
| Flora, Jake  | (720) 988-5375 | jakeflora@kfcorp.com |         |

**Compliance Summary:**QtrQtr: NESW Sec: 15 Twp: 11S Range: 53w**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name  | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|----------------|-------------|-------------------------------------|
| 218286      | WELL | DG     | 12/03/2014  | DA         | 073-06271 | Stegas 23-15 1 | DG          | <input checked="" 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****Signs/Marker:**

| Type  | Satisfactory/Action Required | Comment             | Corrective Action                     | CA Date           |
|-------|------------------------------|---------------------|---------------------------------------|-------------------|
| OTHER | <b>ACTION REQUIRED</b>       | Lease sign required | Install sign to comply with rule 210. | <b>01/09/2015</b> |

Emergency Contact Number (S/A/V): ACTIONCorrective Date: 01/09/2015

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

Corrective Action: Include emergency contact number on sign.

| <b>Good Housekeeping:</b> |                              |  |                   |            |
|---------------------------|------------------------------|--|-------------------|------------|
| Type                      | Satisfactory/Action Required | Comment  | Corrective Action | CA Date    |
| TRASH                     | <b>ACTION REQUIRED</b>       | Plastic and cardboard by fresh water pit (see attached photo). | Clean up trash.   | 12/12/2014 |

| <b>Spills:</b>   |      |        |                   |         |
|--|------|--------|-------------------|---------|
| Type   | Area | Volume | Corrective action | CA Date |
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |                   |         |

| <b>Fencing:</b> |                              |             |                   |         |
|-----------------|------------------------------|-------------|-------------------|---------|
| Type            | Satisfactory/Action Required | Comment     | Corrective Action | CA Date |
| LOCATION        | SATISFACTORY                 | barbed wire |                   |         |

| <b>Venting:</b> |         |  |
|-----------------|---------|--|
| Yes/No          | Comment |  |
|                 |         |  |

| <b>Flaring:</b> |                              |         |                   |         |
|-----------------|------------------------------|---------|-------------------|---------|
| Type            | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|                 |                              |         |                   |         |

**Predrill**

Location ID: 218286

**Site Preparation:**

Lease Road Adeq.: SATISFACTORY

Pads: SATISFACTORY

Soil Stockpile: SATISFACTORY

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Wildlife BMPs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Stormwater:**

| Erosion BMPs     | Present | Other BMPs | Present |
|------------------|---------|------------|---------|
| SLOPE ROUGHENING | Yes     |            |         |

S/A/V: SATISFACTORY

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

Comments: Erosion BMPs: \_\_\_\_\_

Other BMPs: soil stock pile on north side of location

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|                               |     |  |             |  |
|-------------------------------|-----|--|-------------|--|
| DITCHES                       | Yes | Material Handling And Spill Prevention | Yes`        |  |
| S/A/V: _____                  |     |  |             |  |
| Corrective Action: _____      |     |  | Date: _____ |  |
| Comments: Erosion BMPs: _____ |     |  |             |  |
| Other BMPs: _____             |     |  |             |  |

|                               |     |                    |             |  |
|-------------------------------|-----|--------------------|-------------|--|
| BERMS                         | Yes | Covering Materials | Yes`        |  |
| S/A/V: _____                  |     |                    |             |  |
| Corrective Action: _____      |     |                    | Date: _____ |  |
| Comments: Erosion BMPs: _____ |     |                    |             |  |
| Other BMPs: _____             |     |                    |             |  |

**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: 218286 | Type: WELL | API Number: 073-06271 | Status: DG | Insp. Status: DG |
|---------------------|------------|-----------------------|------------|------------------|

**Well Drilling**

**Rig:** Rig Name: Murfin 25 Pusher/Rig Manager: \_\_\_\_\_

Permit Posted: SATISFACTORY Access Sign: SATISFACTORY

**Well Control Equipment:**

Pipe Ram: \_\_\_\_\_ Blind Ram: \_\_\_\_\_ Hydril Type: \_\_\_\_\_

Pressure Test BOP: \_\_\_\_\_ Test Pressure PSI: \_\_\_\_\_ Safety Plan: YES

**Drill Fluids Management:**

Lined Pit: YES Unlined Pit: YES Closed Loop: NO Semi-Closed Loop: \_\_\_\_\_

Multi-Well: NO Disposal Location: onsite

**Comment:**

Function test performed on annulus. Reentry well.

**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:**

Lat \_\_\_\_\_ Long \_\_\_\_\_  
 DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_

**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: **rangeland**

1003a. Debris removed? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Waste Material Onsite? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Unused or unneeded equipment onsite? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Guy line anchors removed? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Guy line anchors marked? \_\_\_\_\_ 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? \_\_\_\_\_

Segregated soils have been replaced? \_\_\_\_\_

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Production areas have been stabilized?

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       | MHSP          | Fail                     |         |

S/A/V: **ACTION REQUIRED** Corrective Date: **12/12/2014**

Comment: **Chemicals on pallet required secondary containment (see attached photo).**

CA: **Install stormwater BMP for chemicals on pallet.**

**Pits:** ☐ NO SURFACE INDICATION OF PIT

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Pit Type: Water Fresh Lined: YES Pit ID: \_\_\_\_\_ Lat: 39.086900 Long: -103.324840

**Lining:**

Liner Type: Plastic Liner Condition: Adequate

Comment: oil sheen on surface of water

**Fencing:**

Fencing Type: \_\_\_\_\_ Fencing Condition: \_\_\_\_\_

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

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

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

Anchor Trench Present: \_\_\_\_\_ Oil Accumulation: \_\_\_\_\_ 2+ feet Freeboard: \_\_\_\_\_

Pit (S/A/V): \_\_\_\_\_ Comment: \_\_\_\_\_

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

Pit Type: Drilling Pit Lined: NO Pit ID: \_\_\_\_\_ Lat: 39.087030 Long: -103.324650

**Lining:**

Liner Type: \_\_\_\_\_ Liner Condition: \_\_\_\_\_

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

**Fencing:**

Fencing Type: \_\_\_\_\_ Fencing Condition: \_\_\_\_\_

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

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

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

Anchor Trench Present: \_\_\_\_\_ Oil Accumulation: \_\_\_\_\_ 2+ feet Freeboard: \_\_\_\_\_

Pit (S/A/V): \_\_\_\_\_ Comment: \_\_\_\_\_

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

**Attached Documents**

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

| Document Num | Description                                     | URL   |
|--------------|---|---|
| 673708376    | Pronghorn Stegas 23 15 1<br>DR rig sign at road | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502891">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502891</a> |
| 673708377    | Pronghorn Stegas 23 15 1<br>DR BMP              | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502892">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502892</a> |
| 673708378    | Pronghorn Stegas 23 15 1<br>DR BMP              | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502893">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502893</a> |
| 673708379    | Pronghorn Stegas 23 15 1<br>DR fresh water pit  | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502894">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502894</a> |
| 673708380    | Pronghorn Stegas 23 15 1<br>DR drilling pit     | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502895">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502895</a> |
| 673708381    | Pronghorn Stegas 23 15 1<br>DR BMP              | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502896">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502896</a> |
| 673708382    | Pronghorn Stegas 23 15 1<br>DR top soil pile    | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502897">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502897</a> |
| 673708383    | Pronghorn Stegas 23 15 1<br>DR chemicals        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502898">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502898</a> |

## **ACTION REQUIRED**

**ANY ACTION REQUIRED** items listed on this report indicate that the oil and gas facility or the oil and gas operations listed on the report may be in violation of the rules and regulations of the Colorado Oil and Conservation Commission (“COGCC”) and corrective action is required.

There is reasonable cause to believe that a violation of the Oil and Gas Conservation Act, or of any rule, regulation, or order of the Commission, or of any permit issued by the Commission, has occurred. The Operator’s compliance with this Inspection Report is required to resolve these alleged violations. This document requires the Operator to timely respond to the COGCC and to comply with directives as listed by the **Corrective Action Deadline Date**. Failure to do so will result in the issuance of a Notice of Alleged Violation and initiation of enforcement proceedings in which COGCC will seek monetary penalties for the alleged violations pursuant to § 34-60-121, C.R.S. and Rule 523, COGCC Rules of Practice and Procedure, 2 CCR 404-1. (Please note that the COGCC's penalty authority was recently increased to a maximum of \$15,000 per day and penalties are no longer capped at a maximum of \$10,000 per violation.)