

**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:

01/17/2013

Document Number:

668100178

Overall Inspection:

**Violation****FIELD INSPECTION FORM**

|                     |             |        |               |                                 |
|---------------------|-------------|--------|---------------|---------------------------------|
| Location Identifier | Facility ID | Loc ID | Tracking Type | Inspector Name: KELLERBY, SHAUN |
|                     | 335283      | 335283 |               |                                 |

**Operator Information:**

OGCC Operator Number: 96850 Name of Operator: WPX ENERGY ROCKY MOUNTAIN LLC

Address: 1001 17TH STREET - SUITE #1200

City: DENVER State: CO Zip: 80202

**Contact Information:**

| Contact Name     | Phone                                       | Email                         | Comment                            |
|------------------|---|-------------------------------|------------------------------------|
| Moss, Brad       | (970) 285-9377/<br>(719) 429-3529           | Brad.Moss@WPXEnergy.com       | Production foreman                 |
| Gardner, Michael | 970/285-9377<br>ext. 2760/(719)<br>342-1150 | Michael.Gardner@WPXEnergy.com | Principal Environmental Specialist |

**Compliance Summary:**

QtrQtr: NWNW Sec: 20 Twp: 6S Range: 94W

**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name     |                                     |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------------------------------|
| 211335      | WELL | PR     | 02/16/1997  | GW         | 045-07095 | CLOUGH RMV 64-20  | <input checked="" type="checkbox"/> |
| 270693      | WELL | PR     | 08/04/2004  | GW         | 045-09784 | CLOUGH RWF 411-20 | <input checked="" type="checkbox"/> |
| 270694      | WELL | PR     | 04/01/2004  | GW         | 045-09785 | CLOUGH RWF 311-20 | <input checked="" type="checkbox"/> |
| 270695      | WELL | PR     | 08/14/2004  | GW         | 045-09786 | CLOUGH RWF 511-20 | <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 Motors: _____ | 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/Unsatisfactory | Comment | Corrective Action | CA Date |
|-------------------------|-----------------------------|---------|-------------------|---------|
| WELLHEAD                | Satisfactory                |         |                   |         |
| BATTERY                 | Satisfactory                |         |                   |         |
| TANK<br>LABELS/PLACARDS | Satisfactory                |         |                   |         |

Inspector Name: KELLERBY, SHAUN

|  |                        |
|--|------------------------|
| Emergency Contact Number: (S/U/V) _____ Satisfactory _____ | Corrective Date: _____ |
| Comment: _____   |                        |
| Corrective Action: _____                                   |                        |

| <b>Good Housekeeping:</b> |                             |   |   |            |
|---------------------------|-----------------------------|---|---|------------|
| Type                      | Satisfactory/Unsatisfactory | Comment   | Corrective Action   | CA Date    |
| STORAGE OF SUPL           | <b>Violation</b>            | Pad site is used for storage of equipment and supplies. Storage of Equipment has been noted on previous Cogcc inspections Doc # 200230862. Corrective actions were not made satisfactorily. | Remove all Equipment and supplies that are not needed for production of this lease. | 02/15/2013 |
| OTHER                     | <b>Violation</b>            | chemicals stored on lease.  | Remove all stored chemicals not needed for the production of this lease             | 01/25/2013 |

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

| <b>Fencing/:</b> |                             |         |                   |         |
|------------------|-----------------------------|---------|-------------------|---------|
| Type             | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| TANK BATTERY     | Satisfactory                |         |                   |         |
| SEPARATOR        | Satisfactory                |         |                   |         |
| WELLHEAD         | Satisfactory                |         |                   |         |

| <b>Equipment:</b>           |   |                             |         |                   |         |
|-----------------------------|---|-----------------------------|---------|-------------------|---------|
| Type                        | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| Horizontal Heated Separator | 4 | Satisfactory                |         |                   |         |
| Plunger Lift                | 4 | Satisfactory                |         |                   |         |

|                        |                             |                                   |                     |                |                  |
|------------------------|-----------------------------|-----------------------------------|---------------------|----------------|------------------|
| <b>Facilities:</b>     |                             | <input type="checkbox"/> New Tank |                     | Tank ID: _____ |                  |
| Contents               | #                           | Capacity                          | Type                | SE GPS         |                  |
| CONDENSATE             |                             |                                   | STEEL AST           |                |                  |
| S/U/V:                 | Satisfactory                |                                   | Comment:            |                |                  |
| Corrective Action:     |                             |                                   |                     |                | Corrective Date: |
| <b>Paint</b>           |                             |                                   |                     |                |                  |
| Condition              | Adequate                    |                                   |                     |                |                  |
| Other (Content) _____  |                             |                                   |                     |                |                  |
| Other (Capacity) _____ |                             |                                   |                     |                |                  |
| Other (Type) _____     |                             |                                   |                     |                |                  |
| <b>Berms</b>           |                             |                                   |                     |                |                  |
| Type                   | Capacity                    | Permeability (Wall)               | Permeability (Base) | Maintenance    |                  |
|                        |                             |                                   |                     |                |                  |
| Corrective Action      |                             |                                   |                     |                | Corrective Date  |
| Comment                |                             |                                   |                     |                |                  |
| <b>Venting:</b>        |                             |                                   |                     |                |                  |
| Yes/No                 |                             | Comment                           |                     |                |                  |
| NO                     |                             |                                   |                     |                |                  |
| <b>Flaring:</b>        |                             |                                   |                     |                |                  |
| Type                   | Satisfactory/Unsatisfactory | Comment                           | Corrective Action   | CA Date        |                  |
|                        |                             |                                   |                     |                |                  |

**Predrill**

Location ID: 335283

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

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

Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

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

|              |         |            |         |
|--------------|---------|------------|---------|
| Erosion BMPs | Present | Other BMPs | Present |
|              |         |            |         |

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: 211335 Type: WELL API Number: 045-07095 Status: PR Insp. Status: PR

Facility ID: 270693 Type: WELL API Number: 045-09784 Status: PR Insp. Status: PR

Facility ID: 270694 Type: WELL API Number: 045-09785 Status: PR Insp. Status: PR

Facility ID: 270695 Type: WELL API Number: 045-09786 Status: PR Insp. Status: PR

**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: Areas of pad that are not needed for the production of this lease are currently being used for storage of equipment.

1003a. Debris removed? ☐ Fail ☐ CM Debris on lease

CA Remove all Debris from the lease CA Date 02/15/2013

Waste Material Onsite? ☐ Fail ☐ CM Waste Material on lease

CA Remove waste Material from lease CA Date 02/15/2013

Unused or unneeded equipment onsite? ☐ Fail ☐ CM Unused equipment on lease

CA Remove unused equipment from lease CA Date 02/15/2013

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: \_\_\_\_\_

Inspector Name: KELLERBY, SHAUN

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 \_\_\_\_\_

Multi-Well Location ☐

#### **Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

S/U/V: **Violation**

Corrective Date: **02/15/2013**

Comment: No storm water BMP were observed. Location was covered with snow at the time of inspection.

CA: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control storm water runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. BMPs shall be maintained until the facility is abandoned and final reclamation is achieved

#### **Attached Documents**

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

| Document Num | Description | URL   |
|--------------|-------------|---|
| 668100179    | 335283      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047230">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047230</a> |
| 668100180    | 335283      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047231">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047231</a> |
| 668100181    | 335283      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047232">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047232</a> |

|           |        |   |
|-----------|--------|---|
| 668100182 | 335283 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047233">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3047233</a> |
|-----------|--------|---|