

**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:

07/07/2014

Document Number:

669500134

Overall Inspection:

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

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 216182      | 333643 | ROY, CATHERINE  | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 16695Name of Operator: CHEVRON MIDCONTINENT LPAddress: 1400 SMITH STREET - ROOM 44195City: HOUSTON State: TX Zip: 77002

- ☐ 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                 |
|---------------|----------------|---------------------|-------------------------|
| Black, Nigel  | (505) 333-1901 | nlbl@chevron.com    | All Inspections Durango |
| JUSTUS, JULIE |                | jjustus@chevron.com | CHEVRON ENVIRONMENTAL   |

**Compliance Summary:**QtrQtr: NWSE Sec: 7 Twp: 34N Range: 8W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 08/05/2010 | 200265345 | PR         | PR          | SATISFACTOR Y                 |          |                | No              |
| 11/02/2008 | 200197856 | CO         | PR          | SATISFACTOR Y                 |          |                | No              |
| 10/20/2008 | 200196986 | CO         | PR          | SATISFACTOR Y                 |          |                | No              |
| 09/17/2008 | 200195501 | PR         | PR          | SATISFACTOR Y                 |          |                | No              |
| 09/09/2008 | 200195498 | CO         | PR          | SATISFACTOR Y                 |          |                | No              |
| 06/21/2006 | 200099681 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 06/30/2004 | 200058353 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 09/11/2002 | 200032149 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 12/12/2001 | 200023312 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 12/05/2000 | 200012896 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 11/08/2000 | 200012119 | PR         | PR          | SATISFACTOR Y                 |          | Pass           | No              |
| 09/16/1999 | 500150183 | PR         | PR          |                               |          | Pass           | No              |
| 10/21/1997 | 500150182 | PR         | PR          |                               |          | Pass           | No              |
| 10/21/1996 | 500150181 | PR         | PR          |                               |          | Pass           | No              |
| 10/16/1995 | 500150180 | PR         | PR          |                               |          |                | No              |

Inspector Name: ROY, CATHERINE

**Inspector Comment:**

This is a reclamation inspection.

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |                          |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|--------------------------|
| 216182      | WELL | PR     | 01/30/2008  | GW         | 067-07788 | CLARK 7-1     | PR          | <input type="checkbox"/> |
| 277257      | WELL | PR     | 02/01/2011  | GW         | 067-09036 | CLARK 7 2     | PR          | <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**

Emergency Contact Number (S/A/V): \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Spills:**

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

☐ Multiple Spills and Releases?

**Venting:**

| Yes/No | Comment |
|--------|---------|
|        |         |
|        |         |

**Flaring:**

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

**Predrill**

Location ID: 216182

**Site Preparation:**

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

**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:****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:****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:**

Inspector Name: ROY, CATHERINE

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: Fill slopes and stockpiled materials are not stabilized and need to be stabilized to prevent erosion. Hundreds of musk thistle (*Carduus nutans*) and Canada thistle (*Cirsium arvense*) are growing on the fill slopes and adjacent to the well pad. See attached Photo 1. Weeds need to be treated and fill/stockpiled material needs to be secured by August 31, 2014.

1003a. Debris removed? Pass CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Waste Material Onsite? Pass CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Unused or unneeded equipment onsite? Pass 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 ? Fail

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? Fail 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? \_\_\_\_\_ F \_\_\_\_\_

Comment: See comments above.

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Inspector Name: ROY, CATHERINE

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

S/A/V: **ACTION REQUIRED** Corrective Date: **08/31/2014**

Comment: Straw wattles are damaged and Cobble filter dams are largely filled with sediment (see photos 2 and 3). Fill slopes and stockpiled materials are not stabilized (see comments above). Erosion is occurring on the road surface near the entrance to the well pad (see Photo 4).

CA: Straw wattles and cobble filter dams need to be cleaned and repaired. Erosion on the access road needs to be repaired and slopes on the well pad and stockpiled materials need to be stabilized. Additional BMPs may be needed near the entrance to the well pad to slow down and filter stormwater flows entering and exiting the culvert.

Pits: ☐ NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment   | User | Date       |
|---|------|------------|
| Site does not meet Reclamation Regulations. Failure to complete the corrective actions as indicated in a prompt manner may result in enforcement actions. | RoyC | 07/16/2014 |

**Attached Documents**

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

| Document Num | Description   | URL   |
|--------------|---|---|
| 669500135    | Photo 1. Musk thistle and Canada thistle growing on unprotected fill slopes | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389726">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389726</a> |
| 669500136    | Photo 2. Damaged straw wattles no longer functioning                        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389727">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389727</a> |

|           |  |   |
|-----------|--|---|
| 669500137 | Photo 3. Cobble check dam on southern edge of well pad filled with sediment  | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389728">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389728</a> |
| 669500138 | Photo 4. Erosion on the surface of the access road near entrance to well pad | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389729">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389729</a> |