

|                               |  |  |             |
|-------------------------------|--|--|-------------|
| <b>FORM INSP</b><br>Rev 05/11 | <b>State of Colorado</b><br><b>Oil and Gas Conservation Commission</b><br>1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109 |  | DE ET OE ES |
|-------------------------------|--|--|-------------|

**FIELD INSPECTION FORM**

|                     |             |        |                 |   |                   |
|---------------------|-------------|--------|-----------------|---|-------------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ |
|                     | 281188      | 324349 | BURGER, CRAIG   |   |                   |

|                     |
|---------------------|
| Inspection Date:    |
| 06/24/2013          |
| Document Number:    |
| 670200592           |
| Overall Inspection: |
| Satisfactory        |

**Operator Information:**

OGCC Operator Number: 100185 Name of Operator: ENCANA OIL & GAS (USA) INC

Address: 370 17TH ST STE 1700

City: DENVER State: CO Zip: 80202-

**Contact Information:**

| Contact Name         | Phone | Email                        | Comment             |
|----------------------|-------|------------------------------|---------------------|
| Kellerby, Shaun      |       | Shaun.Kellerby@state.co.us   | NW Field Supervisor |
| Inspections, General |       | cogcc.inspections@encana.com |                     |

**Compliance Summary:**

QtrQtr: NESE Sec: 2 Twp: 8S Range: 93W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 06/04/2008 | 200192085 | PR         | PR          | S                            |          |                | N               |

**Inspector Comment:**

---

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name    |                                     |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------------------------------|
| 281188      | WELL | PR     | 06/06/2006  | GW         | 045-11407 | HMU 1-11C (I2SW) | <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/Unsatisfactory | Comment          | Corrective Action                       | CA Date    |
|----------------------|-----------------------------|------------------|---|------------|
| TANK LABELS/PLACARDS | Satisfactory                |                  |   |            |
| BATTERY              | Satisfactory                |                  |   |            |
| WELLHEAD             | Unsatisfactory              | Inadequate sign. | Install sign to comply with rule 210.d. | 07/22/2013 |

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

Comment:

Corrective Action:

| <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 |
| LOCATION         | Satisfactory                | barbed wire |                   |         |

| <b>Equipment:</b>           |   |                             |         |                   |         |
|-----------------------------|---|-----------------------------|---------|-------------------|---------|
| Type                        | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| Gathering Line              | 1 | Satisfactory                |         |                   |         |
| Horizontal Heated Separator | 1 | Satisfactory                |         |                   |         |
| Gas Meter Run               | 1 | Satisfactory                |         |                   |         |
| Deadman # & Marked          | 2 | Satisfactory                |         |                   |         |
| Bird Protectors             | 1 | Satisfactory                |         |                   |         |
| Pig Station                 | 1 | Satisfactory                |         |                   |         |

**Facilities:**  New Tank Tank ID: \_\_\_\_\_

| Contents | # | Capacity | Type      | SE GPS |
|----------|---|----------|-----------|--------|
| METHANOL | 1 | 1000 GAL | STEEL AST | ,      |

S/U/V: Satisfactory Comment: same berm as 300 bbl tanks

Corrective Action:  Corrective Date:

**Paint**

|           |          |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

**Berms**

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|------|----------|---------------------|---------------------|-------------|
|      |          |                     |                     |             |

Corrective Action  Corrective Date

Comment

|                    |                             |                                   |                     |                       |  |
|--------------------|-----------------------------|-----------------------------------|---------------------|-----------------------|--|
| <b>Facilities:</b> |                             | <input type="checkbox"/> New Tank | Tank ID: _____      |                       |  |
| Contents           | #                           | Capacity                          | Type                | SE GPS                |  |
| CONDENSATE         | 2                           | 300 BBLS                          | STEEL AST           | 39.393580,-107.732570 |  |
| 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           |  |
| Metal              | Adequate                    | Walls Sufficient                  | Base Sufficient     | Adequate              |  |
| 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: 324349

**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: 281188 Type: WELL API Number: 045-11407 Status: PR Insp. Status: PR

**Producing Well**

Comment: plunger lift

**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):  N   
 Comment: \_\_\_\_\_  
 Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels):  YES

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

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

- 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?  Pass  CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_
- Guy line anchors removed? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_
- Guy line anchors marked?  Pass  CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use?  Pass  Production areas stabilized ?  Pass

1003c. Compacted areas have been cross ripped?  Pass

1003d. Drilling pit closed?  Pass  Subsidence over on drill pit?  Pass

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing?  Pass

Production areas have been stabilized?  Pass  Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**

Cropland

Inspector Name: BURGER, CRAIG

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_ P \_\_\_\_\_

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

Overall Interim Reclamation \_\_\_\_\_ Pass \_\_\_\_\_

**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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Seeding          | Pass            |                         |                       |               |                          |         |
| Retention Ponds  | Pass            | Ditches                 | Fail                  |               |                          |         |
| Berms            | Pass            | Culverts                | Pass                  | MHSP          | Pass                     |         |
| Sediment Traps   | Fail            | Sediment Traps          | Fail                  |               |                          |         |
| Ditches          | Pass            | Rip Rap                 | Pass                  |               |                          |         |
| Rip Rap          | Pass            | Retention Ponds         | Pass                  |               |                          |         |

S/U/V: Unsatisfactory Corrective Date: 07/22/2013

Comment: One sediment trap outlet channel on location has formed an erosion rill. Sediment traps on access road are silted in. Ditches on access road are eroding.

CA: Provide and maintain adequate erosion and sediment control BMP's.