

**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:

04/24/2014

Document Number:

663903022

Overall Inspection:

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

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 322458      | 322458 | LONGWORTH, MIKE | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 100185Name of Operator: ENCANA OIL & GAS (USA) INCAddress: 370 17TH ST STE 1700City: DENVER State: CO Zip: 80202-

- ☐ 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 |
|-----------------|--------------|------------------------------|---------|
| Kellerby, Shaun |              | shaun.kellerby@state.co.us   |         |
| Insp., General  | 970-285-2665 | cogcc.inspections@encana.com |         |

**Compliance Summary:**QtrQtr: SWNW Sec: 6 Twp: 8S Range: 97W**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name       | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|-------------------------------------|
| 210549      | WELL | PR     | 05/20/1981  | GW         | 045-06305 | COWPERTHWAIT 2-6 LW | PR          | <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****Lease Road:**

| Type   | Satisfactory/Action Required | comment | Corrective Action | Date |
|--------|------------------------------|---------|-------------------|------|
| Access | SATISFACTORY                 |         |                   |      |

Inspector Name: LONGWORTH, MIKE

| <b>Signs/Marker:</b> |                              |                 |                                       |            |
|----------------------|------------------------------|-----------------|---------------------------------------|------------|
| Type                 | Satisfactory/Action Required | Comment         | Corrective Action                     | CA Date    |
| TANK LABELS/PLACARDS | SATISFACTORY                 |                 |                                       |            |
| BATTERY              | SATISFACTORY                 | At tank battery |                                       |            |
| WELLHEAD             | ACTION REQUIRED              |                 | Install sign to comply with rule 210. | 05/31/2014 |

Emergency Contact Number (S/A/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>Equipment:</b>           |   |                              |  |   |            |
|-----------------------------|---|------------------------------|--|---|------------|
| Type                        | # | Satisfactory/Action Required | Comment  | Corrective Action                                       | CA Date    |
| Bird Protectors             | 2 | SATISFACTORY                 |  |   |            |
| Plunger Lift                | 1 | SATISFACTORY                 |  |   |            |
| Horizontal Heated Separator | 1 | SATISFACTORY                 |  |   |            |
| Gas Meter Run               | 1 | SATISFACTORY                 |  |   |            |
| Horizontal Heated Separator | 1 | ACTION REQUIRED              | Out of service separator. Oil in catch trough. | Remove unused equipment and dispose of oil catch trough | 05/24/2014 |
| Deadman # & Marked          | 6 | ACTION REQUIRED              | Unmarked                                       | Mark or remove deadmen                                  | 05/24/2014 |

| <b>Facilities:</b>                |                |                |           |                        |
|-----------------------------------|----------------|----------------|-----------|------------------------|
| <input type="checkbox"/> New Tank |                | Tank ID: _____ |           |                        |
| Contents                          | #              | Capacity       | Type      | SE GPS                 |
| PRODUCED WATER                    | 1              | 300 BBLS       | STEEL AST | ,                      |
| S/A/V: SATISFACTORY               | Comment: _____ |                |           |                        |
| Corrective Action:                | _____          |                |           | Corrective Date: _____ |

| <b>Paint</b>     |       |
|------------------|-------|
| Condition        | _____ |
| Other (Content)  | _____ |
| Other (Capacity) | _____ |
| Other (Type)     | _____ |

| <b>Berms</b>      |                |                     |                     |                        |
|-------------------|----------------|---------------------|---------------------|------------------------|
| Type              | Capacity       | Permeability (Wall) | Permeability (Base) | Maintenance            |
| Earth             | Adequate       | Walls Sufficient    | Base Sufficient     | Adequate               |
| Corrective Action | _____          |                     |                     | Corrective Date: _____ |
| Comment           | Holes in liner |                     |                     |                        |

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

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

**Predrill**

Location ID: 322458

**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:**Facility**

Facility ID: 210549 Type: WELL API Number: 045-06305 Status: PR Insp. Status: PR

**Producing Well**

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

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? \_\_\_\_\_

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

Inspector Name: LONGWORTH, MIKE

**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                                     |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---|
| Compaction       | Pass            | Compaction              | Pass                  | MHSP          | Pass                     | Chemical container in secondary containment |
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |   |
|                  |                 | Culverts                | Pass                  |               |                          |   |
| Seeding          | Pass            | Seeding                 | Pass                  |               |                          |   |
| Ditches          | Pass            | Ditches                 | Pass                  |               |                          |   |

S/A/V: SATISFACTOR \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Y

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

CA: \_\_\_\_\_

**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:

Inspector Name: LONGWORTH, MIKE

| Document Num | Description              | URL   |
|--------------|--------------------------|---|
| 663903032    | Holes in berm liner      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328346">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328346</a> |
| 663903033    | Unmarked deadmen         | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328347">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328347</a> |
| 663903034    | Unmarked deadmen         | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328348">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328348</a> |
| 663903035    | Out of service separator | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328349">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328349</a> |
| 663903036    | Oil in catch trough      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328350">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3328350</a> |