

**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:  
08/19/2013

Document Number:  
663901655

Overall Inspection:  
Satisfactory

**FIELD INSPECTION FORM**

|                     |               |               |                        |                    |                          |
|---------------------|---------------|---------------|------------------------|--------------------|--------------------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:        | On-Site Inspection | <input type="checkbox"/> |
|                     | <u>335583</u> | <u>335583</u> | <u>LONGWORTH, MIKE</u> | 2A Doc Num:        |                          |

**Operator Information:**

OGCC Operator Number: 10091 Name of Operator: BERRY PETROLEUM COMPANY  
 Address: 1999 BROADWAY STE 3700  
 City: DENVER State: CO Zip: 80202

**Contact Information:**

| Contact Name    | Phone | Email                      | Comment            |
|-----------------|-------|----------------------------|--------------------|
| KELLERBY, SHAUN |       | shaun.kellerby@state.co.us |                    |
| Freeman, Chris  |       | cpf@bry.com                |                    |
| Hoeglin, Tom    |       | tgh@bry.com                |                    |
| White, Brent    |       | bkw@bry.com                | Production Foreman |
| Burns, Bryan    |       | bob@bry.com                |                    |

**Compliance Summary:**

QtrQtr: SWSE Sec: 36 Twp: 5S Range: 96W

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name   |                                     |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------------------------------|
| 277157      | WELL | PR     | 12/28/2005  | GW         | 045-10626 | CHEVRON 36-32D  | <input checked="" type="checkbox"/> |
| 277158      | WELL | PR     | 12/28/2005  | GW         | 045-10625 | CHEVRON 36-42D  | <input checked="" type="checkbox"/> |
| 279866      | WELL | PR     | 10/12/2007  | GW         | 045-11087 | CHEVRON 36-423D | <input checked="" type="checkbox"/> |
| 279867      | WELL | PR     | 09/24/2007  | GW         | 045-11088 | CHEVRON 36-322D | <input checked="" type="checkbox"/> |
| 279868      | WELL | PR     | 09/28/2007  | GW         | 045-11089 | CHEVRON 36-422D | <input checked="" type="checkbox"/> |
| 279869      | WELL | PR     | 10/03/2007  | GW         | 045-11090 | CHEVRON 36-412D | <input checked="" type="checkbox"/> |
| 279870      | WELL | PR     | 09/24/2007  | GW         | 045-11091 | CHEVRON 36-323D | <input checked="" type="checkbox"/> |
| 291050      | WELL | PR     | 09/24/2007  | GW         | 045-14281 | CHEVRON 36-9D   | <input checked="" type="checkbox"/> |
| 291051      | WELL | PR     | 04/14/2009  | GW         | 045-14282 | CHEVRON 36-8D   | <input checked="" type="checkbox"/> |
| 291052      | WELL | PR     | 10/30/2007  | GW         | 045-14283 | CHEVRON 36-7D   | <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**

| <b>Lease Road:</b> |                             |         |                   |      |
|--------------------|-----------------------------|---------|-------------------|------|
| Type               | Satisfactory/Unsatisfactory | comment | Corrective Action | Date |
| Access             | Satisfactory                |         |                   |      |

| <b>Signs/Marker:</b> |                             |         |                   |         |
|----------------------|-----------------------------|---------|-------------------|---------|
| Type                 | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| WELLHEAD             | Satisfactory                |         |                   |         |
| TANK LABELS/PLACARDS | Satisfactory                |         |                   |         |
| BATTERY              | Satisfactory                |         |                   |         |

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 |
| WELLHEAD         | Satisfactory                |         |                   |         |

| <b>Equipment:</b>           |    |                             |                             |                   |         |
|-----------------------------|----|-----------------------------|-----------------------------|-------------------|---------|
| Type                        | #  | Satisfactory/Unsatisfactory | Comment                     | Corrective Action | CA Date |
| Horizontal Heated Separator | 10 | Satisfactory                | 2 quads 1 double separators |                   |         |
| Plunger Lift                | 10 | Satisfactory                |                             |                   |         |
| Bird Protectors             | 10 | Satisfactory                |                             |                   |         |

| <b>Facilities:</b>                |              |                |                |                        |  |
|-----------------------------------|--------------|----------------|----------------|------------------------|--|
| <input type="checkbox"/> New Tank |              | Tank ID: _____ |                |                        |  |
| Contents                          | #            | Capacity       | Type           | SE GPS                 |  |
| CONDENSATE                        | 1            | 100 BBLS       | PBV STEEL      | 39.566050,108.117650   |  |
| S/U/V:                            | Satisfactory |                | Comment: _____ |                        |  |
| Corrective Action: _____          |              |                |                | Corrective Date: _____ |  |

**Paint**

Condition: \_\_\_\_\_

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

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

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

| <b>Berms</b>      |          |                     |                     |                 |  |
|-------------------|----------|---------------------|---------------------|-----------------|--|
| 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             | 4  | 300 BBLS                          | 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      |            |
| Metal                  | Adequate   | Walls Insufficient                | Base Sufficient     | Inadequate       |            |
| Corrective Action      | Repair or replace liner  |                                   |                     | Corrective Date  | 09/06/2013 |
| Comment                | Holes in liner walls. Weeds, animal skeleton, sand in 100 tanks berm |                                   |                     |                  |            |
| <b>Venting:</b>        |  |                                   |                     |                  |            |
| Yes/No                 | Comment  |                                   |                     |                  |            |
| <b>Flaring:</b>        |  |                                   |                     |                  |            |
| Type                   | Satisfactory/Unsatisfactory  | Comment                           | Corrective Action   | CA Date          |            |

**Predrill**

Location ID: 335583

**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: 277157 Type: WELL API Number: 045-10626 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing well

Facility ID: 277158 Type: WELL API Number: 045-10625 Status: PR Insp. Status: PR

|  |               |       |             |             |                  |         |           |               |           |
|--|---------------|-------|-------------|-------------|------------------|---------|-----------|---------------|-----------|
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>279866</u> | Type: | <u>WELL</u> | API Number: | <u>045-11087</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>279867</u> | Type: | <u>WELL</u> | API Number: | <u>045-11088</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>279868</u> | Type: | <u>WELL</u> | API Number: | <u>045-11089</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>279869</u> | Type: | <u>WELL</u> | API Number: | <u>045-11090</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>279870</u> | Type: | <u>WELL</u> | API Number: | <u>045-11091</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>291050</u> | Type: | <u>WELL</u> | API Number: | <u>045-14281</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>291051</u> | Type: | <u>WELL</u> | API Number: | <u>045-14282</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |
| Facility ID:   | <u>291052</u> | Type: | <u>WELL</u> | API Number: | <u>045-14283</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b>                                |               |       |             |             |                  |         |           |               |           |
| Comment: <input type="text" value="Producing well"/> |               |       |             |             |                  |         |           |               |           |

|                      |  |  |  |  |
|----------------------|--|--|--|--|
| <b>Environmental</b> |  |  |  |  |
|----------------------|--|--|--|--|

|                               |                        |      |                         |  |
|-------------------------------|------------------------|------|-------------------------|--|
| <b>Spills/Releases:</b>       |                        |      |                         |  |
| Type of Spill:                | Description:           |      | Estimated Spill Volume: |  |
| Comment: <input type="text"/> |                        |      |                         |  |
| Corrective Action:            |                        |      | Date:                   |  |
| Reportable:                   | GPS: Lat               | Long |                         |  |
| Proximity to Surface Water:   | Depth to Ground Water: |      |                         |  |

|                      |                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|----------------------|
| <b>Water Well:</b>   |                      |                      |                      |                      |
| DWR Receipt Num:     | Owner Name:          | GPS :                | Lat                  | Long                 |
| <input type="text"/> |

**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? 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? \_\_\_\_\_

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? In

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 In Process

**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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Ditches          | Pass            | Ditches                 | Pass                  |               |                          |         |
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |         |
| Berms            | Pass            | Check Dams              | Pass                  |               |                          |         |
| Compaction       | Pass            | Compaction              | Pass                  |               |                          |         |
| Seeding          | Pass            | Culverts                | Pass                  |               |                          |         |

S/U/V: Satisfactory \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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