

**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



Inspection Date:  
09/06/2016  
Document Number:  
680301054

**FIELD INSPECTION FORM**

|                     |               |               |                    |                          |             |
|---------------------|---------------|---------------|--------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:    | On-Site Inspection       | 2A Doc Num: |
|                     | <u>219170</u> | <u>312161</u> | <u>SCHURE, KYM</u> | <input type="checkbox"/> |             |

Overall Inspection:  
SATISFACTORY w/ CMT or AR

**Operator Information:**

|                       |   |
|-----------------------|---|
| OGCC Operator Number: | <u>10380</u>                                    |
| Name of Operator:     | <u>BENCHMARK ENERGY LLC</u>                     |
| Address:              | <u>PO BOX 8747</u>                              |
| City:                 | <u>PRATT</u> State: <u>KS</u> Zip: <u>67124</u> |

- 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 |
|--------------|-------|------------------------|---------|
| Burn, Diana  |       | diana.burn@state.co.us |         |

**Compliance Summary:**

QtrQtr: SESW Sec: 1 Twp: 8N Range: 54W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I   | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|------------|----------------|-----------------|
| 07/27/2016 | 680000588 | TA         | TA          | SATISFACTORY                  |            |                | No              |
| 05/17/2016 | 680300767 | TA         | TA          | SC                            |            |                | No              |
| 08/19/2015 | 680300259 | TA         | TA          | SATISFACTORY                  |            |                | No              |
| 07/30/2015 | 680300166 | TA         | TA          | SATISFACTORY                  |            |                | No              |
| 11/10/2014 | 667200644 | TA         | TA          | SATISFACTORY                  |            |                | No              |
| 08/12/2014 | 667200366 | TA         | TA          | ALLEGED VIOLATION             |            |                | Yes             |
| 07/23/2014 | 667200235 | TA         | TA          | ALLEGED VIOLATION             |            |                | Yes             |
| 08/08/2013 | 664001187 | TA         | TA          | SATISFACTORY                  |            |                | No              |
| 07/09/2012 | 663300292 | TA         | TA          | ACTION REQUIRED               | In Process |                | No              |
| 06/16/2011 | 200312782 | MI         | TA          | SATISFACTORY                  |            |                | No              |
| 05/03/2011 | 200309692 | RT         | TA          | SATISFACTORY                  |            |                | No              |
| 05/24/2010 | 200253086 | RT         | TA          | SATISFACTORY                  |            |                | No              |
| 08/04/2009 | 200215932 | RT         | TA          | SATISFACTORY                  |            |                | No              |
| 04/22/2008 | 200130646 | RT         | TA          | SATISFACTORY                  |            |                | No              |
| 06/20/2007 | 200115799 | RT         | TA          | SATISFACTORY                  |            | Pass           | No              |
| 06/08/2006 | 200091666 | MI         | TA          | SATISFACTORY                  |            | Pass           | No              |
| 07/05/2005 | 200074133 | RT         | TA          | SATISFACTORY                  |            | Pass           | No              |
| 06/15/2004 | 200055915 | RT         | TA          | SATISFACTORY                  |            | Pass           | No              |
| 04/02/2003 | 200036995 | RT         | TA          | SATISFACTORY                  |            | Pass           | No              |
| 07/18/2002 | 200028852 | RT         | TA          | SATISFACTORY                  | Pass       | Pass           | No              |
| 07/26/2001 | 200018312 | MI         | TA          | SATISFACTORY                  |            | Pass           | No              |

|            |           |    |    |              |      |    |
|------------|-----------|----|----|--------------|------|----|
| 08/03/2000 | 200008439 | RT | SI | SATISFACTORY | Pass | No |
|------------|-----------|----|----|--------------|------|----|

**Inspector Comment:**

Slick-line work performed to establish CIBP depth and fluid level. CIBP depth = 4844'. Fluid level not established.

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name              | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------------------|-------------|
| 219170      | WELL | TA     | 01/01/1999  | ERIW       | 075-06000 | NW GRAYLIN D-SAND UNIT 6-W | TA          |

**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/Action Required | Comment | Corrective Action | CA Date |
|----------|------------------------------|---------|-------------------|---------|
| WELLHEAD | SATISFACTORY                 |         |                   |         |

Emergency Contact Number (S/AR): SATISFACTORY

Corrective Date: \_\_\_\_\_

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

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

**Spills:**

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

Multiple Spills and Releases?

**Equipment:**

|                   |   |  |
|-------------------|---|--|
| Type: Other       | # 0   | Satisfactory/Action Required: SATISFACTORY |
| Comment           | No change in surface equipment inventoried. |  |
| Corrective Action |   | Date:                                      |

**Venting:**

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

**Flaring:**

|                    |                              |
|--------------------|------------------------------|
| Type               | Satisfactory/Action Required |
| Comment:           |                              |
| Corrective Action: | Correct Action Date:         |

**Predrill**

Location ID: 219170

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

S/AR: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

**Wildlife BMPs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

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: 219170 Type: WELL API Number: 075-06000 Status: TA Insp. Status: TA

**Producing Well**

Comment: CIBP depth = 4844'.

**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: \_\_\_\_\_

|   |                   |             |      |
|---|-------------------|-------------|------|
| <b>Water Well:</b>  |                   | Lat         | Long |
| DWR Receipt Num: _____  | Owner Name: _____ | GPS : _____ |      |
| <b>Field Parameters:</b>  |                   |             |      |
|   |                   |             |      |
| 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. Waste and Debris removed? \_\_\_\_\_

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 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? \_\_\_\_\_

**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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Other            |                 | Other                   |                       |               |                          |         |

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

Comment: Use BMP's for stormwater erosion control and management.

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

**Pits:**  NO SURFACE INDICATION OF PIT