

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:
07/31/2014

Document Number:
667200324

Overall Inspection:

VIOLATION

FIELD INSPECTION FORM

| | | | | | |
|---------------------|---------------|---------------|--------------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | <u>219514</u> | <u>312208</u> | <u>SCHURE, KYM</u> | <input type="checkbox"/> | |

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 |
|-----------------|----------------|------------------------------|-----------------|
| Nash, Jerry | (316) 218-8184 | jerry@benchmarkenergy.us | All Inspections |
| Ferrell, LaDawn | (620) 672-3800 | lferrell@profsecservices.com | All Inspections |
| AXELSON, JOHN | | john.axelson@state.co.us | |
| QUINT, CRAIG | | craig.quint@state.co.us | |

Compliance Summary:

QtrQtr: NWSW Sec: 19 Twp: 9N Range: 53W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 08/08/2013 | 664001193 | SI | SI | SATISFACTOR Y | | | No |
| 08/15/2012 | 663300423 | IJ | IJ | SATISFACTOR Y | I | | No |
| 08/01/2012 | 663300349 | IJ | IJ | ACTION REQUIRED | | | No |
| 06/16/2011 | 200312770 | MI | SI | ACTION REQUIRED | | | Yes |
| 07/16/2010 | 200262952 | RT | AC | SATISFACTOR Y | | | No |
| 06/18/2009 | 200213159 | RT | AC | SATISFACTOR Y | | | No |
| 04/08/2008 | 200130212 | RT | AC | SATISFACTOR Y | | | No |
| 06/20/2007 | 200115797 | RT | AC | SATISFACTOR Y | | Pass | No |
| 06/08/2006 | 200091676 | MI | AC | SATISFACTOR Y | | Pass | No |
| 07/05/2005 | 200074157 | RT | SI | SATISFACTOR Y | | Pass | No |
| 06/15/2004 | 200055901 | RT | | SATISFACTOR Y | | Pass | No |
| 04/02/2003 | 200037001 | RT | AC | SATISFACTOR Y | | Pass | No |

Inspector Name: SCHURE, KYM

| | | | | | | | |
|------------|-----------|----|----|------------------|---|------|----|
| 07/18/2002 | 200028841 | RT | AC | SATISFACTOR Y | P | Pass | No |
| 07/31/2001 | 200018290 | RT | AC | SATISFACTOR Y | | Pass | No |
| 06/20/2000 | 200008045 | MI | AC | SATISFACTOR Y | | Pass | No |
| 06/20/2000 | 200007516 | MI | AC | SATISFACTOR Y | | Pass | No |
| 03/22/1995 | 500153096 | MI | AC | | | Pass | No |

Inspector Comment:

Within (5) days of receipt of this inspection report submit to COGCC a detailed written plan and schedule of completion to resolve "Action Required" items in this report. "Alleged Violation" items require immediate resolution and corrective action dates are upon inspection. Submit to COGCC Sundry Notice Form 4 with as-built well location as described in COGCC As-Built Location Policy and Rule 215.

Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 219514 | WELL | SI | 04/26/2013 | DSPW | 075-06449 | MOUNT HOPE UNIT W-7 | SI |

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

Lease Road:

| Type | Satisfactory/Action Required | comment | Corrective Action | Date |
|--------|------------------------------|---------------|-------------------|------|
| Access | | No lease road | | |

Signs/Marker:

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|----------|------------------------------|---------|---------------------------------------|------------|
| WELLHEAD | ACTION REQUIRED | | Install sign to comply with rule 210. | 08/11/2014 |

Emergency Contact Number (S/A/V): VIOLATION Corrective Date: 07/31/2014

Comment: Emergency contact info. must be visible

Corrective Action: Install sign to comply with rule 210

Good Housekeeping:

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|--------|------------------------------|---------|-------------------|------------|
| DEBRIS | ACTION REQUIRED | | Remove all debris | 08/11/2014 |

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|--|------|--------|-------------------|---------|
| <input type="checkbox"/> Multiple Spills and Releases? | | | | |

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

| Equipment: | | | | | |
|-------------------|---|------------------------------|---------|-------------------|---------|
| Type | # | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| Other | 0 | SATISFACTORY | | | |

| Venting: | |
|-----------------|---------|
| Yes/No | Comment |
| | |

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

Predrill

Location ID: 219514

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/AV: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/AV: _____ **Comment:** _____

CA: _____ **Date:** _____

Wildlife BMPs:

S/AV: _____ **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: WATER Description: _____ Estimated Spill Volume: 5

Comment: Forwarded to COGCC Environmental

Corrective Action: Remove/remediate affected soils Date: 07/31/2014

Reportable: YES GPS: Lat _____ Long _____

Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

DWR Receipt Num: _____ Owner Name: _____ GPS: _____ Lat _____ Long _____

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? _____

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 | Fail | | | | | |

S/A/V: **ACTION REQUIRED**

Corrective Date: **08/11/2014**

Comment: _____

CA: **Install and maintain stormwater BMP's**

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:

| Document Num | Description | URL |
|--------------|-----------------------|---|
| 667200325 | Sign laying on ground | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3401017 |
| 667200326 | P/W vegetation kill | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3401018 |
| 667200327 | Well head | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3401019 |
| 667200328 | Well head | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3401020 |
| 667200329 | Debris | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3401021 |