

**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:  
11/08/2012

Document Number:  
668200302

Overall Inspection:  
**Unsatisfactory**

**FIELD INSPECTION FORM**

|                     |               |               |               |                                      |
|---------------------|---------------|---------------|---------------|--------------------------------------|
| Location Identifier | Facility ID   | Loc ID        | Tracking Type | Inspector Name: <u>LEONARD, MIKE</u> |
|                     | <u>209477</u> | <u>322171</u> |               |                                      |

**Operator Information:**

|                                    |                                    |
|------------------------------------|------------------------------------|
| OGCC Operator Number: <u>12470</u> | Name of Operator: <u>CGT INC</u>   |
| Address: <u>2439 ATWOOD ST</u>     |                                    |
| City: <u>LONGMONT</u>              | State: <u>CO</u> Zip: <u>80501</u> |

**Contact Information:**

| Contact Name    | Phone          | Email               | Comment |
|-----------------|----------------|---------------------|---------|
| Howerzyl, James | (720) 494-1592 | jhowerzyl@gmail.com |         |

**Compliance Summary:**

| QtrQtr: <u>SESW</u> | Sec: <u>2</u> | Twp: <u>6S</u> | Range: <u>62W</u> |                              |          |                |                 |
|---------------------|---------------|----------------|-------------------|------------------------------|----------|----------------|-----------------|
| Insp. Date          | Doc Num       | Insp. Type     | Insp Status       | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
| 08/14/2012          | 668200099     | SI             | SI                | U                            | P        |                | N               |
| 01/28/2011          | 200294018     | PR             | SI                | U                            |          |                | Y               |
| 04/02/2008          | 200129910     | ES             | PR                | S                            |          |                | N               |
| 03/12/2008          | 200127925     | PR             | PR                | S                            |          |                | N               |
| 02/28/2008          | 200128126     | PR             | PR                | U                            |          |                | Y               |
| 01/23/2008          | 200125158     | PR             | PR                | U                            |          |                | Y               |
| 11/30/2007          | 200122863     | PR             | PR                | U                            |          |                | Y               |
| 09/11/2007          | 200118831     | PR             | PR                | U                            |          |                | Y               |
| 12/21/2002          | 200026177     | ES             | PR                | S                            |          |                | N               |
| 07/29/2002          | 200029130     | CO             | PR                |                              | P        |                | N               |
| 07/26/2002          | 200029129     | CO             | PR                | S                            |          |                | N               |
| 07/26/2002          | 200029131     | CO             | PR                | S                            |          |                | N               |
| 05/03/2002          | 1120448       | CO             | PR                | U                            |          | F              | Y               |
| 09/25/1996          | 500141425     | PR             | PR                |                              |          | F              | Y               |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name |
|-------------|------|--------|-------------|------------|-----------|---------------|
| 209477      | WELL | PR     | 08/01/2011  | OW         | 039-06382 | HOERY 24-02   |

**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**

| <b>Signs/Marker:</b> |                             |  |   |                   |
|----------------------|-----------------------------|--|---|-------------------|
| Type                 | Satisfactory/Unsatisfactory | Comment  | Corrective Action                       | CA Date           |
| WELLHEAD             | Satisfactory                |  |   |                   |
| TANK LABELS/PLACARDS | <b>Violation</b>            | NFPA LABELS HAVE BEEN INSTALLED. NO CONTENTS OR CAPACITY LABELS IN PLACE | Install sign to comply with rule 210.d. | <b>10/31/2012</b> |
| BATTERY              | Satisfactory                |  |   |                   |

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

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

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

| <b>Good Housekeeping:</b> |                             |                                    |                   |            |
|---------------------------|-----------------------------|------------------------------------|-------------------|------------|
| Type                      | Satisfactory/Unsatisfactory | Comment                            | Corrective Action | CA Date    |
| WEEDS                     | <b>Unsatisfactory</b>       | WEEDS IN BERMS AT PRODUCTION TANKS | REMOVE WEEDS      | 12/31/2012 |

| <b>Spills:</b> |           |           |                                  |            |
|----------------|-----------|-----------|----------------------------------|------------|
| Type           | Area      | Volume    | Corrective action                | CA Date    |
| Lube Oil       | Pump Jack | <= 5 bbls | REMOVE OILY SOIL IN ENGINE SHED. | 10/31/2012 |

Multiple Spills and Releases?

| <b>Fencing/:</b> |                             |                               |                   |         |
|------------------|-----------------------------|-------------------------------|-------------------|---------|
| Type             | Satisfactory/Unsatisfactory | Comment                       | Corrective Action | CA Date |
| PUMP JACK        | Satisfactory                | APPEARS TO HAVE BEEN REPAIRED |                   |         |

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

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

**Predrill**

Location ID: 322171

**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: 209477 Type: WELL API Number: 039-06382 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In     Temporarily Abandoned    Reminder: \_\_\_\_\_

S/V: Violation    CA Date: 11/30/2012

CA: Shut-in and temporarily abandoned wells must be properly reported on COGCC Form 7, Operator's Monthly Production Report.

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

**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:**

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**

Multi-Well Location

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Compaction       | Fail            | Compaction              | Fail                  | MHSP          | Fail                     |         |

S/U/V: **Violation** Corrective Date: **10/31/2012**

Comment: LUBE OIL TANK AND STORED LIQUID MATERIALS IN ENGINE SHED DO NOT HAVE BEST MANAGEMENT PRACTICES INSTALLED TO PREVENT SITE DEGRADATION FROM POTENTIAL SPILLS AND RELEASES. EROSION ON LEASE ROAD HAS NOT BEEN REPAIRED AS REQUIRED BY LAST INSPECTION (SEE ATTACHED PHOTOS)

CA: INSTALL BMP'S AS REQUIRED TO PREVENT SITE DEGRADATION. REPAIR EROSION

**Attached Documents**

Inspector Name: LEONARD, MIKE

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description              | URL   |
|--------------|--------------------------|---|
| 668200315    | BARREL AND 5 GAL BUCKETS | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3015652">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3015652</a> |
| 668200316    | SHED INTERIOR            | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3015653">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3015653</a> |
| 668200317    | ROAD EROSION             | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3015654">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3015654</a> |