

**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:  
07/28/2016  
Document Number:  
673713625

**FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 209477      | 322171 | Sherman, Susan  | <input type="checkbox"/> |             |

Overall Inspection:  
**SATISFACTORY w/ CMT or AR**

**Operator Information:**

OGCC Operator Number: 10395  
Name of Operator: GOODWIN ENERGY MANAGEMENT LLC  
Address: 740 S OGDEN STREET  
City: DENVER State: CO Zip: 80209

- 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 |
|----------------|-------|--------------------------|---------|
| Goodwin, Scott |       | scottgoodwinjr@gmail.com |         |

**Compliance Summary:**

QtrQtr: SESW Sec: 2 Twp: 6S Range: 62W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 04/04/2013 | 665400636 | PR         | PR          | ACTION REQUIRED               | P        |                | No              |
| 11/08/2012 | 668200302 | PR         | SI          | ACTION REQUIRED               |          |                | No              |
| 08/14/2012 | 668200099 | SI         | SI          | ACTION REQUIRED               | P        |                | No              |
| 01/28/2011 | 200294018 | PR         | SI          | ACTION REQUIRED               |          |                | Yes             |
| 04/02/2008 | 200129910 | ES         | PR          | SATISFACTORY                  |          |                | No              |
| 03/12/2008 | 200127925 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 02/28/2008 | 200128126 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 01/23/2008 | 200125158 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 11/30/2007 | 200122863 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 09/11/2007 | 200118831 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 12/21/2002 | 200026177 | ES         | PR          | SATISFACTORY                  |          |                | No              |
| 07/29/2002 | 200029130 | CO         | PR          |                               | P        |                | No              |
| 07/26/2002 | 200029131 | CO         | PR          | SATISFACTORY                  |          |                | No              |
| 07/26/2002 | 200029129 | CO         | PR          | SATISFACTORY                  |          |                | No              |
| 05/03/2002 | 1120448   | CO         | PR          | ACTION REQUIRED               |          | Fail           | Yes             |
| 09/25/1996 | 500141425 | PR         | PR          |                               |          | Fail           | Yes             |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status                 |
|-------------|------|--------|-------------|------------|---------|---------------|-----------------------------|
| 111234      | PIT  | CL     | 04/08/2008  |            | -       | HOERY 24-02   | CL <input type="checkbox"/> |

|        |      |    |            |    |           |             |    |                                     |
|--------|------|----|------------|----|-----------|-------------|----|-------------------------------------|
| 209477 | WELL | PR | 08/01/2011 | OW | 039-06382 | HOERY 24-02 | 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 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 |
|------|------------------------------|---------|-------------------|------|
|      |                              |         |                   |      |

**Signs/Marker:**

| Type                 | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|----------------------|------------------------------|---------|-------------------|---------|
| TANK LABELS/PLACARDS | SATISFACTORY                 |         |                   |         |
| CONTAINERS           | SATISFACTORY                 |         |                   |         |
| WELLHEAD             | SATISFACTORY                 |         |                   |         |
| BATTERY              | SATISFACTORY                 |         |                   |         |

Emergency Contact Number (S/AR): SATISFACTORY Corrective Date: \_\_\_\_\_

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

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

**Good Housekeeping:**

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

**Spills:**

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

Multiple Spills and Releases?

**Fencing/:**

| Type         | Satisfactory/Action Required | Comment     | Corrective Action | CA Date |
|--------------|------------------------------|-------------|-------------------|---------|
| SEPARATOR    | SATISFACTORY                 | barbed wire |                   |         |
| WELLHEAD     | SATISFACTORY                 | barbed wire |                   |         |
| TANK BATTERY | SATISFACTORY                 | barbed wire |                   |         |

**Equipment:**

|                       |        |  |
|-----------------------|--------|--|
| Type: Bird Protectors | # 1    | Satisfactory/Action Required: SATISFACTORY |
| Comment               | on VHT |  |
| Corrective Action     | Date:  |  |

|  |     |                               |              |
|--|-----|-------------------------------|--------------|
| Type: Ancillary equipment  | # 3 | Satisfactory/Action Required: | SATISFACTORY |
| Comment <b>gas scrubber, chemical container and day tank at well</b> |     |                               |              |
| Corrective Action  |     |                               | Date:        |
| Type: Vertical Heater Treater  | # 1 | Satisfactory/Action Required: | SATISFACTORY |
| Comment <b>shed, bermed, GPS 39.55200, -104.30172</b>                |     |                               |              |
| Corrective Action  |     |                               | Date:        |
| Type: Prime Mover  | # 1 | Satisfactory/Action Required: | SATISFACTORY |
| Comment <b>gas engine, shed</b>                                      |     |                               |              |
| Corrective Action  |     |                               | Date:        |
| Type: Deadman # & Marked   | # 4 | Satisfactory/Action Required: | SATISFACTORY |
| Comment  |     |                               |              |
| Corrective Action  |     |                               | Date:        |
| Type: Pump Jack  | # 1 | Satisfactory/Action Required: | SATISFACTORY |
| Comment  |     |                               |              |
| Corrective Action  |     |                               | Date:        |

**Facilities:**  New Tank Tank ID: \_\_\_\_\_

|                    |              |          |           |                  |
|--------------------|--------------|----------|-----------|------------------|
| Contents           | #            | Capacity | Type      | SE GPS           |
| PRODUCED WATER     | 1            | 400 BBLS | STEEL AST | ,                |
| S/AR               | SATISFACTORY |          | Comment:  |                  |
| Corrective Action: |              |          |           | Corrective Date: |

Paint

|                  |          |
|------------------|----------|
| Condition        | Adequate |
| Other (Content)  | _____    |
| Other (Capacity) | _____    |
| Other (Type)     | _____    |

Berms

|                   |                                     |                     |                     |                 |
|-------------------|-------------------------------------|---------------------|---------------------|-----------------|
| Type              | Capacity                            | Permeability (Wall) | Permeability (Base) | Maintenance     |
|                   |                                     |                     |                     |                 |
| Corrective Action |                                     |                     |                     | Corrective Date |
| Comment           | <b>same berms as crude oil tank</b> |                     |                     |                 |

**Facilities:**  New Tank Tank ID: \_\_\_\_\_

|                    |              |          |           |                       |
|--------------------|--------------|----------|-----------|-----------------------|
| Contents           | #            | Capacity | Type      | SE GPS                |
| CRUDE OIL          | 1            | 400 BBLS | STEEL AST | 39.552270,-104.301730 |
| S/AR               | SATISFACTORY |          | Comment:  |                       |
| Corrective Action: |              |          |           | Corrective Date:      |

Paint

|                  |          |
|------------------|----------|
| Condition        | Adequate |
| Other (Content)  | _____    |
| Other (Capacity) | _____    |

Inspector Name: Sherman, Susan

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

**Berms**

| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|-------|----------|---------------------|---------------------|-------------|
| Earth | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |

|                   |  |                 |  |
|-------------------|--|-----------------|--|
| Corrective Action |  | Corrective Date |  |
|-------------------|--|-----------------|--|

|         |   |
|---------|---|
| Comment | Berms worn down from weather. Maintain tank berms soon. |
|---------|---|

**Venting:**

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

|         |  |
|---------|--|
| Comment |  |
|---------|--|

**Flaring:**

| Type | Satisfactory/Action Required |
|------|------------------------------|
|------|------------------------------|

|          |  |
|----------|--|
| Comment: |  |
|----------|--|

|                    |  |                      |  |
|--------------------|--|----------------------|--|
| Corrective Action: |  | Correct Action Date: |  |
|--------------------|--|----------------------|--|

**Predrill**

Location ID: 209477

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

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

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

**Form 2A COAs:**

S/AR: SATISFACTORY Comment: No COAs.

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

**Producing Well**

Comment: PR. Update production records in COGCC database sinc May 2015.

**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: open space, well in drainage

1003a. Waste and Debris removed? 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 marked? Pass

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Compaction       | Pass            | Compaction              | Pass                  | MHSP          | Pass                     |         |
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |         |

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

Y

Comment: Chemical container at wellhead tipped over inside containment (see attached photo).

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

**Pits:**  NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment  | User     | Date       |
|--|----------|------------|
| Verify that all actions from inspection #665400636, 4/4/2013 were addressed. | ShermaSe | 07/30/2016 |

**Attached Documents**

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

| Document Num | Description         | URL   |
|--------------|---------------------|---|
| 673713625    | INSPECTION APPROVED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3916792">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3916792</a> |
| 673713656    | Goodwin Hoery 24-02 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3916786">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3916786</a> |