

**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:  
01/27/2016  
Document Number:  
673712464

**FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 204926      | 320788 | Sherman, Susan  | <input type="checkbox"/> |             |

Overall Inspection:  
SATISFACTORY w/ CMT or AR

**Operator Information:**

OGCC Operator Number: 10548  
Name of Operator: HRM RESOURCES II LLC  
Address: 410 17TH STREET #1100  
City: DENVER State: CO Zip: 80202

- 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 |
|------------------|----------------|----------------------|---------|
| Prohaska, April  | (303) 996-8697 | aprohaska@hrmres.com |         |
| Hutson, L. Roger | (303) 893-6621 | lrhutson@hrmres.com  |         |
| Pape, Terry      | (970) 768-5700 | tpape@hrmres.com     |         |

**Compliance Summary:**

QtrQtr: SESE Sec: 20 Twp: 4S Range: 63W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 10/10/2013 | 673500003 | PR         | PR          | SATISFACTORY                  | P        |                | No              |
| 09/04/2013 | 668300731 | PR         | SI          | ACTION REQUIRED               | P        |                | No              |
| 01/27/2012 | 658500101 | PR         | PR          | ACTION REQUIRED               |          |                | No              |
| 10/02/2007 | 200126171 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 12/13/2005 | 200082404 | PR         | PR          | SATISFACTORY                  |          | Pass           | No              |
| 08/19/1998 | 500134858 | PR         | PR          |                               |          | Pass           | No              |
| 06/20/1995 | 500134857 | PR         | PR          |                               |          | Pass           | No              |
| 10/26/1994 | 500134856 |            | PR          |                               |          |                |                 |
| 06/17/1994 | 500134855 |            | DG          |                               |          |                |                 |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name     | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------|-------------------------------------|
| 204926      | WELL | PR     | 11/27/2006  | OW         | 005-07011 | HSR-BENNETT 16-20 | PR          | <input checked="" type="checkbox"/> |

**Equipment:**

Location Inventory

Empty box for equipment and location inventory details.

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|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| 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 |                              | See Stormwater BMP section. |                   |      |

**Signs/Marker:**

| Type                 | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|----------------------|------------------------------|---------|-------------------|---------|
| BATTERY              | SATISFACTORY                 |         |                   |         |
| WELLHEAD             | SATISFACTORY                 |         |                   |         |
| TANK LABELS/PLACARDS | 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 around ECD, GMR and separator, GPS 39.68127, -104.45545 |                   |         |
| WELLHEAD     | SATISFACTORY                 | steel panels  |                   |         |
| TANK BATTERY | SATISFACTORY                 | barbed wire around tanks and berms                                  |                   |         |

**Equipment:**

|                               |                              |  |
|-------------------------------|------------------------------|--|
| Type: Emission Control Device | # 1                          | Satisfactory/Action Required: SATISFACTORY |
| Comment                       | concrete pad, pilot light on |  |
| Corrective Action             |                              | Date:                                      |
| Type: Plunger Lift            | # 1                          | Satisfactory/Action Required: SATISFACTORY |

|                           |   |                               |              |
|---------------------------|---|-------------------------------|--------------|
| Comment                   | 175 and 210 psi readings on gauges at wellhead, motor valve at wellhead   |                               |              |
| Corrective Action         |   |                               | Date:        |
| Type: Vertical Separator  | # 1   | Satisfactory/Action Required: | SATISFACTORY |
| Comment                   | earthen berms   |                               |              |
| Corrective Action         |   |                               | Date:        |
| Type: Ancillary equipment | # 2   | Satisfactory/Action Required: | SATISFACTORY |
| Comment                   | radio telemetry and solar panel at GMR  |                               |              |
| Corrective Action         |   |                               | Date:        |
| Type: Bird Protectors     | # 1   | Satisfactory/Action Required: | SATISFACTORY |
| Comment                   | Bird protector on ECD and separator. Produced water tank needs cover on pipe in middle of top (see attached photo). |                               |              |
| Corrective Action         |   |                               | Date:        |
| Type: Gas Meter Run       | # 1   | Satisfactory/Action Required: | SATISFACTORY |
| Comment                   |   |                               |              |
| Corrective Action         |   |                               | Date:        |

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

| Contents           | #            | Capacity | Type      | SE GPS  |
|--------------------|--------------|----------|-----------|---|
| CRUDE OIL          | 1            | 300 BBLS | STEEL AST | 39.681400,-103.455700   |
| S/AR               | SATISFACTORY |          | Comment:  | Scrubber at tank. Clean staining from side of tank and stained soil at tank bottom edge (see attached photos). Anchors and cable for tank in place, not all connected |
| Corrective Action: |              |          |           | Corrective Date:  |

**Paint**

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

**Berms**

| Type              | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance     |
|-------------------|----------|---------------------|---------------------|-----------------|
| Earth             | Adequate | Walls Sufficient    | Base Sufficient     | Adequate        |
| Corrective Action |          |                     |                     | Corrective Date |
| Comment           |          |                     |                     |                 |

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

| Contents           | #            | Capacity | Type           | SE GPS  |
|--------------------|--------------|----------|----------------|---|
| PRODUCED WATER     | 1            | 100 BBLS | FIBERGLASS AST | ,   |
| S/AR               | SATISFACTORY |          | Comment:       | Anchors and cable for tank in place, not all connected. |
| 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 |
|------|----------|---------------------|---------------------|-------------|
|      |          |                     |                     |             |

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

|         |                              |
|---------|------------------------------|
| Comment | same berms as crude oil tank |
|---------|------------------------------|

**Venting:**

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

|         |                     |
|---------|---------------------|
| Comment | ECD pilot light on. |
|---------|---------------------|

**Flaring:**

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

Comment:

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

**Predrill**

Location ID: 204926

**Site Preparation:**

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: 204926 Type: WELL API Number: 005-07011 Status: PR Insp. Status: PR

**Producing Well**

**Comment:** PR. Nov 2015 reported to COGCC database.

**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: open range across from rural housing/barns

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? \_\_\_\_\_

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: \_\_\_\_\_

Inspector Name: Sherman, Susan

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       |                 | Compaction              |                       |               |                          |            |
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |            |
| Other            | Pass            | Other                   | Pass                  |               |                          | vegetation |

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

Y

Comment: Access road and location are muddy from snow melt.

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

**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   |
|--------------|-----------------------|---|
| 673712478    | HRM HSR-Bennett 16-20 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3771696">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3771696</a> |