

**FORM  
INSP**Rev  
X/15**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:

12/20/2016

Submitted Date:

12/20/2016

Document Number:

679902123**FIELD INSPECTION FORM**
 Loc ID 338001 Inspector Name: Welsh, Brian On-Site Inspection ☐ 2A Doc Num:                     
**Operator Information:**OGCC Operator Number: 10489Name of Operator: AUGUSTUS ENERGY RESOURCES LLCAddress: 2016 GRAND AVENUE #ACity: BILLINGS State: MT Zip: 59102**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**7 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

| Contact Name | Phone        | Email                     | Comment |
|--------------|--------------|---------------------------|---------|
| Davis, Loni  | 970-332-3585 | ldavis@augustusenergy.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 291262      | WELL | PR     | 07/06/2007  | GW         | 125-10854 | HAYS 3-1      | PR          |

**General Comment:**

**Location**

|                    |                                    |       |  |
|--------------------|------------------------------------|-------|--|
| <b>Lease Road:</b> |                                    |       |  |
| Type               | Access                             |       |  |
| comment:           | Graveled two track through pasture |       |  |
| Corrective Action  |                                    | Date: |  |

Overall Good: ☒

|                      |                    |       |  |
|----------------------|--------------------|-------|--|
| <b>Signs/Marker:</b> |                    |       |  |
| Type                 | WELLHEAD           |       |  |
| Comment:             | Lease sign by unit |       |  |
| Corrective Action:   |                    | Date: |  |

Emergency Contact Number:

Comment:

Corrective Action:  Date:

Overall Good: ☒

|                |      |        |  |  |  |
|----------------|------|--------|--|--|--|
| <b>Spills:</b> |      |        |  |  |  |
| Type           | Area | Volume |  |  |  |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

|                    |                                       |       |  |
|--------------------|---------------------------------------|-------|--|
| <b>Fencing/:</b>   |                                       |       |  |
| Type               | PUMP JACK                             |       |  |
| Comment:           | Metal panels around unit and wellhead |       |  |
| Corrective Action: |                                       | Date: |  |

|                           |                   |       |                 |
|---------------------------|-------------------|-------|-----------------|
| <b>Equipment:</b>         |                   |       | corrective date |
| Type: Deadman # & Marked  | # 4               |       |                 |
| Comment:                  |                   |       |                 |
| Corrective Action:        |                   | Date: |                 |
| Type: Prime Mover         | # 1               |       |                 |
| Comment:                  | Kubota gas engine |       |                 |
| Corrective Action:        |                   | Date: |                 |
| Type: Pump Jack           | # 1               |       |                 |
| Comment:                  | Jensen unit       |       |                 |
| Corrective Action:        |                   | Date: |                 |
| Type: Ancillary equipment | # 1               |       |                 |
| Comment:                  | Gas scrubber      |       |                 |
| Corrective Action:        |                   | Date: |                 |

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

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

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

| Inspected Facilities |  |       |      |             |           |         |    |               |    |
|----------------------|--|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:         | 291262   | Type: | WELL | API Number: | 125-10854 | Status: | PR | Insp. Status: | PR |
| Producing Well       |  |       |      |             |           |         |    |               |    |
| Comment:             | Producing. Casing production. Central meter run for (HAYS 3-1, 3-6, 3-8, 3-10, 3-15, 31-03, 32-03, HAYS STATE 2-5) 2000' SSW @ 39.91219/-102.28465 |       |      |             |           |         |    |               |    |
| Corrective Action:   |  |       |      |             |           |         |    | Date:         |    |

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

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

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003a. Waste and Debris removed? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Guy line anchors marked? Pass

Comment \_\_\_\_\_

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

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 \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

**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 \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

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

Comment: Corrective Action: Date: **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   |
|--------------|---------------------|---|
| 679902123    | INSPECTION APPROVED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4040617">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4040617</a> |