

**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:

08/27/2020

Submitted Date:

09/06/2020

Document Number:

692402489**FIELD INSPECTION FORM**Loc ID 312992 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10524Name of Operator: GRMR OIL & GAS LLCAddress: P.O. BOX 6280City: BROOMFIELD State: CO Zip: 80021**Status Summary:**

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

**Findings:**4 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

| Contact Name | Phone        | Email                        | Comment |
|--------------|--------------|------------------------------|---------|
|              |              | stubridy@jklmenergy.com      |         |
|              |              | jharrick@jklmenergy.com      |         |
|              | 970-824-6827 | John.Leone@grmroilandgas.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name        | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------------|-------------|
| 223220      | WELL | PA     | 07/18/2016  | OW         | 081-06583 | DURHAM RANCHES #32-1 | RI          |

**General Comment:**

This is a Final Reclamation Inspection for PA Well API#081-06583, prompted by submittal of Form 4 reporting Reclamation Complete, Site ready for Inspection & verbal request from Operator. Well was Spud 2/21/1984 by Juniper Resources; Plugged and Abandoned 7/18/2016 by GRMR.



**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? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

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: [Final Reclamation commenced approximately 07/25/2016.](#)

Well plugged Pass Pit mouse/rat holes, cellars backfilled Pass

Debris removed Pass 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 **Fail**

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage \_\_\_\_\_

Weeds present **Fail** Subsidence Pass

## 1004.d. FINAL VEGETATION TRANSECT

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

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

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

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

Comment:

|                           |   |   |
|---------------------------|---|---|
|                           | <p>Location does not meet Final Reclamation requirements. Site does not appear fully, de-compacted, or properly revegetated. Area where equipment was located appears compacted, gravel remains &amp; portions of site are bare of vegetation. Canada thistle and Mullein are established on eroding fill slope of road on West side of Location. Sediment migration is occurring off East side slopes and fill slopes of road.</p> <p>Seed mixture used at site (attached to F4) appears to be recommended by Seed company or Contractor, which does not comply with COGCC Rules. Please refer to Inspector Comment at end of report for continuation of Seed comment.</p> |   |
| Corrective Action:        | <p>Comply with COGCC 1004 Reclamation Rules; conducting work needed to stabilize site and establish uniform vegetation (reflective of reference area) across all disturbance areas (including road slopes) to 80% of reference area requirement. Reclamation Activities to be complete by 11/16/20. Continue to monitor &amp; manage the site until Location is Passed for Final Reclamation.</p>   | Date <b>11/16/2020</b>  |
| Overall Final Reclamation | <b>Fail</b>   | Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/> |

**COGCC Comments**

| Comment   | User   | Date       |
|---|--------|------------|
| Seed mixture used at site (attached to F4) appears to be recommended by Seed company or Contractor, which does not comply with COGCC rules.   | colbyl | 09/06/2020 |
| The operator cannot propose a seed mixture and then obtain concurrence with the Surface Owner. The seed mixture must be proposed by the surface owners themselves or prescribed by the local NRCS. If the planted species at the location does not reflect the surrounding reference area then the location will not pass inspection. |        |            |

**Attached Documents**

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

| Document Num | Description          | URL   |
|--------------|----------------------|---|
| 692402493    | Inspection Photos RI | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5240624">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5240624</a> |