

**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: _____

Status Summary:

THIS IS A FOLLOW UP INSPECTION

FOLLOW UP INSPECTION REQUIRED

NO FOLLOW UP INSPECTION REQUIRED

Findings:

4 Number of Comments

1 Number of Corrective Actions

Corrective Action Response Requested

Operator Information:

OGCC Operator Number: 10524

Name of Operator: GRMR OIL & GAS LLC

Address: P.O. BOX 6280

City: BROOMFIELD State: CO Zip: 80021

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@gmroilandgas.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.

Inspected Facilities

Facility ID: 223220 Type: WELL API Number: 081-06583 Status: PA Insp. Status: RI

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:

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 & 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 style="color: red;">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 & manage the site until Location is Passed for Final Reclamation.</p>	Date 11/16/2020
<p>Overall Final Reclamation Fail Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/></p>		

COGCC Comments		
Comment	User	Date
<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.</p> <p>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.</p>	colbyl	09/06/2020

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	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5240624