

**FORM
INSP**Rev
X/20**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:

05/17/2023

Submitted Date:

05/23/2023

Document Number:

702801539

FIELD INSPECTION FORMLoc ID 312760 Inspector Name: O'Malley, Anna On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10524

Name of Operator: GRMR OIL & GAS LLC

Address: P.O. BOX 6280

City: BROOMFIELD State: CO Zip: 80021

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

8 Number of Comments

3 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
Collins, Chad	(720) 737-1398	collins.chad@grmroilandgas.com	All Inspections
Neidel, Kris		kris.neidel@state.co.us	
Fustos, William	(720) 235-5071	bfustos@emslp.com	All Inspections
Chaps, Alain	443-531-8262	alainchaps@gmail.com	
Adesoye, Yosoye	404-723-6547	yosoye@grmroilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
222213	WELL	PA	10/03/2012	OW	081-05171	DURHAM W T 2	RI
312760	LOCATION	CL			-	DURHAM W T-64N90W 8SENW	RI

General Comment:

On 5/17/2023, Reclamation Specialist O'Malley conducted a final reclamation and stormwater inspection at GRMR OIL & GAS LLC's DURHAM W T-64N90W/8SENW Location #312760 in Moffat County, Colorado.

The following compliance issues were observed during this inspection:

- Noxious weeds
- Remediation equipment present
- Reclamation not performed

Refer to the "Location," "Environmental," "Reclamation," "Stormwater" and "COGCC Comments" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	WEEDS		
Comment:	List B Noxious Weeds (houndstongue, musk thistle) observed occasionally on location.		
Corrective Action:	Comply with Rule 1004.e. Conduct weed management to prevent further establishment and spread of noxious weeds and undesirable plant species; ongoing weed management required until location passes final reclamation.		Date: 06/01/2023

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	222213	Type:	WELL	API Number:	081-05171	Status:	PA	Insp. Status:	RI
Facility ID:	312760	Type:	LOCATION	API Number:	-	Status:	CL	Insp. Status:	RI

Environmental		
Spill/Remediation:		
Comment:	Remediation #7756 at this site is still "Active" in COGCC records. Per F27 document #402486167 COGCC approved abandonment of passive vents associated with REM 7756. F27 COA stated "Based on review of the information provided, it appears that no further action is necessary at this time and COGCC approves the abandonment of passive vents. REM 7756 shall remain open until the Operator demonstrates that the monitoring wells (vents) have properly been abandoned." It was observed in this inspection that eight (8) soil vapor extraction (SVE) wells are present on location. Operator has not abandoned the SVE wells as was conditioned in the F27.	
Corrective Action:	Remove/abandon the eight (8) SVE wells on location. Submit updated F27 to Area Environmental Protection Specialist demonstrating proper abandonment of SVE Wells relating to REM 7756.	Date: 07/22/2023
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: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____

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 REVEGETATIONCropland

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 **Fail** No disturbance /Location never built _____

Access Roads Regraded **Fail** Contoured **Fail** Culverts removed _____

Gravel removed **Fail**

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

Compaction alleviation **Fail** Dust and erosion control _____

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage _____

Weeds present **Fail** Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment:

	<p>Noxious weeds present. Remediation equipment present. Refer to the "Location" and "Environmental" sections of this report for corrective actions.</p> <p>It was observed in this inspection that final reclamation has not been performed per 1004 Rules: - Reclamation, including but not limited to gravel removal, compaction alleviation, recontouring/regrading, replacement of topsoil, and revegetation activities on the Location and access road has not been performed.</p> <p>Refer also to the "COGCC Comments" section of this report for "Seed Mix Comments".</p>	
Corrective Action:	<p>Complete final reclamation activities pursuant to 1004 Rules including, but not limited to equipment removal, gravel removal, compaction alleviation (cross ripping to a minimum depth of 18 inches), recontouring/regrading, replacement of topsoil, and revegetation activities on the location and access road. Use a seed mixture provided by the surface owner, or a mixture prescribed by the local soil conservation district. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until Final Reclamation has passed. Revegetation activities shall be completed no later than 11/15/2023.</p>	Date 11/15/2023
Overall Final Reclamation Fail Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/>		

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: No stormwater issues observed at the time of this inspection.

Corrective Action: Date: _____

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>Seed Mix Comments:</p> <p>Utilizing a seed mix recommended by a seed company or contractor does not comply with COGCC Rules. 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. In the absence of an agreement between the operator and the affected surface owner as to what seed mix should be used, the operator shall consult with a representative of the local soil conservation district to determine the proper seed mix to use in revegetating the disturbed area.</p> <p>Vegetative cover shall be established that reflects pre-disturbance or reference area forbs, shrubs, and grasses.</p>	omalleya	05/23/2023

Attached Documents

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

Document Num	Description	URL
702801540	Inspection Photos	http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6123726