

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

10/11/2022

Submitted Date:

10/24/2022

Document Number:

702800840

## FIELD INSPECTION FORM

 Loc ID 313088 Inspector Name: O'Malley, Anna On-Site Inspection  2A Doc Num:
**Status Summary:**

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

**Operator Information:**
 OGCC Operator Number: 61250  
 Name of Operator: MULL DRILLING COMPANY INC  
 Address: 1700 N WATERFRONT PKWY B#1200  
 City: WICHITA State: KS Zip: 67206-
**Findings:**

- 7 Number of Comments
- 1 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
Jennifer Mull		jmull@mulldrilling.com	<a href="#">All Inspections</a>
James Beilman		jbeilman@mulldrilling.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
223573	WELL	PA	10/21/2014	GW	081-06940	STATE AVALANCHE 3	RI
313088	LOCATION	CL			-	STATE AVALANCHE-612N92W 24SESE	RI

**General Comment:**

On 10/11/2022, Reclamation Specialist O'Malley conducted a final reclamation and stormwater inspection at Mull Drilling Company Inc's STATE AVALANCHE612N92W/24SESE Location #313088 in Moffat County, Colorado.

The following compliance issues were observed during this inspection:  
- Undesirable plant species/weeds

Refer to the "Location," "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.

**Location**

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type

WEEDS

Comment:

A variety of annual undesirable plant species/weeds are present which may be interfering with establishment of desirable perennials in some areas. Undesirable plant species include Russian thistle, kochia, alyssum, field brome and bur buttercup. Russian thistle is the most common undesirable species present. Cheatgrass and halogeton (List C Noxious) are also present but at lower levels.

A Spring corrective action date is given due to the species present and to give the Operator flexibility to both treat weeds and reseed if necessary.

Corrective Action:

Conduct weed management to prevent further establishment and spread of undesirable plant species and noxious weeds; ongoing weed management required until Location passes final reclamation.

Date: 05/01/2023

Overall Good:

**Spills:**

Type

Area

Volume

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: 223573 Type: WELL API Number: 081-06940 Status: PA Insp. Status: RI

Facility ID: 313088 Type: LOCATION API Number: - Status: CL 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 Pass Contoured Pass Culverts removed Pass

Gravel removed Pass

Location and associated production facilities reclaimed Pass Locations, facilities, roads, recontoured Pass

Compaction alleviation \_\_\_\_\_ Dust and erosion control In

Non cropland: Revegetated 80% In Cropland: perennial forage \_\_\_\_\_

Weeds present **Fail** Subsidence Pass

1004.d. FINAL VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% 21  
 TRANSECT RESULTS OF REFERENCE AREA% 40  
 TOTAL % OF DESIRABLE VEGETATION COVER 52  
 VEGETATIVE COVER FAIL

Comment:

Refer to the "Location" section of this inspection report for weed control corrective action.

It was observed in this inspection that the Location has been reclaimed. A perimeter fence has been installed to exclude livestock. Perennial grasses are well established, however portions of the Location have poor perennial establishment and are dominated by either bare ground or annual weeds. Additional seeding may be necessary to achieve 1004 revegetation standards in some areas of both the Location and access road. Operator shall continue to monitor and manage the Location until site receives a passing final inspection, and take proactive measures to ensure the reclamation continues to progress to 1004 standards.

Corrective Action:

Date

Overall Final Reclamation

In Process

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

Comment:

Corrective Action:

Date:

**Pits:**  NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
Document #401919621 submitted by the Operator states that the landowner wishes to retain a cattle guard on site and the Reclamation Specialist authorized the cattle guard retention. Please note, that COGCC Staff cannot provide exceptions to COGCC Rules. To receive a passing final reclamation inspection the cattle guard and perimeter fence must be removed. If the fence and/or cattle guard are to be retained the Operator must submit a Surface Owner Variance Request. The request must be from the Surface Owner, not the Surface Lessee. Variance requests must be submitted via hearings application to the commission per Rules 502 and 510.	omalleya	10/24/2022

**Attached Documents**

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

Document Num	Description	URL
702800843	Transect Datasheet	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5894751">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5894751</a>
702800844	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5894752">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5894752</a>