

**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:

09/06/2022

Submitted Date:

09/08/2022

Document Number:

702800661

**FIELD INSPECTION FORM**Loc ID 313090 Inspector Name: O'Malley, Anna On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 27742

Name of Operator: EOG RESOURCES INC

Address: P O BOX 4362

City: HOUSTON State: TX Zip: 77210-

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

6 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
Opp, Tracy	(303) 262-9469	tracy_opp@eogresources.com	All Inspections
,		jennifer_yu@eogresources.com	
Wescoat, Cally	(303) 262-9973	cally_wescoat@eogresources.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
313090	LOCATION	CL			-	WARLOCK STATE-611N91W 3NWNE	RI

**General Comment:**

On 09/06/2022, Reclamation Specialist O'Malley conducted a Final Reclamation and Stormwater inspection at EOG Resources Inc's Warlock State-611N91W /3NWNE Location #313090 in Moffat County, Colorado.

The following compliance issues were observed during this inspection:

- Noxious Weeds
- Trash/Debris
- Final Reclamation: Portions of access road and Location poorly revegetated

Refer to the "Location," "Reclamation" and "Stormwater" 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	TRASH		
Comment:	Trash/debris is scattered throughout the Location. Items include green plastic pipe covers, black liner and small pieces of sheet metal. See attached photos. All trash/debris must be removed from the Location to receive a passing final reclamation inspection.		
Corrective Action:	Comply with Rule 1004.a.	Date:	11/15/2022
Type	WEEDS		
Comment:	<p>Cheatgrass dominates portions of the Location to the northwest, west and southwest, as well as portions of the access road. Small infestations of Russian knapweed (at the south of the Location) and whitetop (at the west of the Location) are also present.</p> <p>At the time of this inspection, noxious weeds have gone to seed. It is essential for the Operator to determine the appropriate measures (type and timing) to treat each particular weed species. A corrective action date of 11/15/2022 is being given for initial action, however, continued and ongoing management of noxious weeds is necessary until a passing final reclamation inspection is received. Levels of noxious weeds must be reduced to for this Location to pass final reclamation.</p>		
Corrective Action:	Comply with Rules 1004.d and 1004.e. Conduct weed management to prevent further establishment and spread of noxious weeds; ongoing weed management required until Location passes final reclamation.	Date:	11/15/2022

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:



**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 \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed **Fail** \_\_\_\_\_ 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% **Fail** \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present **Fail** \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% 11

TRANSECT RESULTS OF REFERENCE AREA% 30

TOTAL % OF DESIRABLE VEGETATION COVER 37

VEGETATIVE COVER FAIL

Comment:

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

This location does not meet reclamation requirements; insufficient vegetative cover at the northwest, west and southwest of the Location and on portions of the access road. Transects were conducted in the western portion of the Location indicating vegetation is not 80% of the surrounding reference area. See attached transect data results and photos. On the eastern portion of the Location, vegetation is progressing towards 1004 revegetation standards, desirable perennial vegetation is widespread and no action is necessary in this area.

Corrective Action:

Comply with 1004 Rules. Conduct additional reclamation in accordance with COGCC 1000 series rules on applicable portions of the Location and access road. Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of pre-disturbance or reference area levels. Use a seed mixture requested 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 11/15/2022.

Date **11/15/2022**

Overall Final Reclamation

**Fail**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:

At the time of this inspection no stormwater issues were observed.

A straw wattle is present along the downslope perimeter of the Location. To receive a passing final reclamation inspection the wattle must be removed and the Location must achieve long term stability without the use of temporary control measures.

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
403160000	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851491">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851491</a>
702800662	Transect Datasheet	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851474">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851474</a>
702800676	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851475">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851475</a>