

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:

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:
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**

Operator Information:
 OGCC Operator Number: 27742
 Name of Operator: EOG RESOURCES INC
 Address: P O BOX 4362
 City: HOUSTON State: TX Zip: 77210-
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		

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: 313090 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 _____ 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:

	<p>Refer to the "Location" section of this inspection report for weed control and debris removal corrective action.</p> <p>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.</p>	
Corrective Action:	<p>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.</p>	Date 11/15/2022
<p>Overall Final Reclamation Fail Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/></p>		

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	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851491
702800662	Transect Datasheet	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851474
702800676	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5851475