

**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:

02/14/2022

Submitted Date:

02/15/2022

Document Number:

696203436**FIELD INSPECTION FORM**Loc ID 335534 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10447Name of Operator: URSA OPERATING COMPANY LLCAddress: 950 17TH STREET, SUITE 1900City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:5 Number of Comments1 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
Ramsey, Scott		scott.ramsey@state.co.us	
Arthur, Denise		denise.arthur@state.co.us	
		anna.omalley@state.co.us	
,		dnr_cogccenforcement@state.co.us	
, TEP		COGCCInspectionReports@terraep.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
335534	LOCATION	AC			-	VALLEY FARMS-66S92W 15NENW	RI

General Comment:

On 2/14/2022, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain's Valley Farms-66S92W 15NENW Location in Garfield County, CO.

This inspection is a followup to #696203247 dated 10/18/2021 and #696203378 dated 11/19/2021 to document compliance with the following corrective actions:

- Stormwater
- Undesirable Plant Species / Weed Debris
- Interim Reclamation

This inspection is also in response to FIRR 402936208 stating corrective actions regarding weeds, reclamation and stormwater have been completed.

It was observed in this inspection that the location remains out of compliance with COGCC Rules and Corrective actions.

Refer to the "Good housekeeping", "stormwater" and "reclamation" 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:	<p>Previous inspections observed undesirable and noxious plant species established on the interim and perimeter areas of the Location; weeds have died and are considered debris. Inspection required Operator to comply with Rule 606 and remove debris.</p> <p>It was observed in this inspection that weed debris appears to have been removed from the interim areas. This CA has been addressed.</p> <p>Continue to monitor and manage Location to prevent further establishment and spread of Undesirable Plant Species.</p>		
Corrective Action:		Date:	

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 _____

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

Inspection #696203247 that interim reclamation is not progressing towards 1003 standards. Inspection required Operator to comply with 1003 rules by 12/15/2021.

Operator submitted FIRR #402936208 stating CA was completed, and that "Interim reclaimed area was roughened and hydroseeded".

Limited visibility due to snow cover prevented reclamation specialist from conducting an accurate assessment of the reclamation areas. A followup inspection will be conducted to determine compliance with 1003 Rules.

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 _____ 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% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: Corrective Action:

Date _____

Overall Final Reclamation

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: 10/27/2021

Pits: ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>Inspection #696203247 and #696203378 observed that stormwater and erosion control measures to allow for proper sediment laden-free stormwater discharge, and to protect and stabilize the Location are missing or insufficient. Inspection required Operator to comply with 1002.f by 10/27/2021.</p> <p>Operator submitted FIRR #402936208 stating that the CA has been completed, and that "Stormwater issues have been addressed".</p> <p>It was observed in this inspection that the Location remains out of compliance with COGCC Stormwater Rules, and corrective actions:</p> <p>-Outlet on the west end of the Location has been reinstalled with rip-rap and geotextile armoring. No other controls have been implemented in conjunction with the outlet to discharge stormwater from the Location; unclear at time of inspection if the outlet alone will be adequate to allow for proper stormwater discharge in a manner that will prevent further degradation to the adjacent areas. A followup inspection will be conducted to determine compliance with stormwater rules.</p> <p>-Control measures to protect and stabilize the slopes of the Location remain missing or insufficient; Operator has implemented erosion control / soil retention blankets on the slopes below the repaired berm on the north end of the location, and only on select portions of the cut slopes; control measures to protect the entire cut slopes of the location remain missing or insufficient; erosion degradation evident.</p> <p>Additionally, the blankets observed have not been installed in accordance with good engineering practices; blankets have not been properly trenched/anchored and backfilled.</p> <p>Original corrective action and date remains applicable.</p>	trujilloam	02/15/2022

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

Document Num	Description	URL
696203437	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5665508