

**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:

11/19/2021

Submitted Date:

11/23/2021

Document Number:

696203376

FIELD INSPECTION FORMLoc ID 335542 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**

OGCC Operator Number: 10447

Name of Operator: URSA OPERATING COMPANY LLC

Address: 950 17TH STREET, SUITE 1900

City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

10 Number of Comments

2 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
, TEP		COGCCInspectionReports@terraep.com	
Knudson, Dwayne	970-625-9922	dknudson@ursaresources.com	All Inspections
,		dnr_cogccenforcement@state.co.us	
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
288409	WELL	XX	04/27/2018	LO	045-13225	Valley Farms E7	RI
335542	LOCATION	AC			-	VALLEY FARMS E PAD	RI

General Comment:

On 11/19/2021, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at the Valley Farms E Pad Location in Garfield County, CO.

Location/Well file shows URSA as Operator on record; Form 10 402554498 transferring ownership (effective 12/22/2020) to TEP currently in process.

Inspection is a follow-up to #696203249 to document compliance with the following corrective actions:

- Weeds/Debris
- Good Housekeeping
- Stormwater
- Anchors
- Stormwater

Refer to the "stormwater", "reclamation" and "good housekeeping" 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>Inspection #696203249 observed Undesirable plant species established on the interim areas of the Location. Inspection noted that weeds have died, will soon break off and is considered debris. Inspection required Operator to comply with Rule 606 and remove undesirable plants and weed debris.</p> <p>It was observed in this inspection that corrective actions to keep the Location free of Undesirable plant species and weed debris have not been addressed; original corrective action and date remains applicable.</p>		
Corrective Action:	Comply with rule 606 and remove undesirable plant species / weed debris.	Date:	11/06/2021
Type	UNUSED EQUIPMENT		
Comment:	Unused supplies observed in previous inspection have been removed; CA has been addressed.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

			corrective date
Type:	#		
Comment:	Refer to inspection #696203249 for corrective action regarding Rule 406.e.(4) at the Valley Farms E7 (045-13225); corrective action remains applicable.		
Corrective Action:		Date:	
Type:	#		
Comment:	<p>Inspection #696203249 observed Control measures to prevent wildlife access to the Valley Farms #E7 cellar and conductor are missing or insufficient.</p> <p>It was observed in this inspection that a plate has been placed over the conductor pipe; cover placed over cellar and a ramp installed.</p>		
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	288409	Type:	WELL	API Number:	045-13225	Status:	XX	Insp. Status:	RI
Facility ID:	335542	Type:	LOCATION	API Number:	-	Status:	AC	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 _____

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 _____

Unmarked anchors appear to have been removed; corrective action from inspection 696203249 is not longer applicable.

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 [Refer to inspection #696203249 regarding compliance with 1003 rules; corrective action remains applicable.](#)

Corrective Action _____ Date _____

Overall Interim Reclamation _____ Fail

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: [See "COGCC Comments" for comments regarding stormwater](#)

Corrective Action: [Comply with Rule 1002.f](#) Date: 03/09/2021

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>Inspection Nos. 700701946, 700702256, and 696203249 observed that control measures to protect/stabilize the slopes, prevent sediment transport from soil stockpiles, and to properly manage runoff from the Location were missing or insufficient. Inspections required Operator to comply with Rule 1002.f</p> <p>It was observed that control measures to protect/stabilize the slopes of the Location remain missing or insufficient; Operator has installed a single row of straw wattle along a portion of the cut slopes, at the top of the contour; soils at cut slopes remains loose/unstabilized; Control measures to protect and stabilize the slopes of the Location remain missing or insufficient per good engineering practices.</p> <p>Erosion degradation at outlet on the northwest end of the Location has been repaired; outlet has been reinstalled with use of geotextile lining, though Operator has used smooth rocks (such as river stone) rather than angular rock material per good engineering; smooth stones will accelerate stormwater, where as angular rock will dissipate velocity. No other controls have been implemented in conjunction with the outlet to allow for sediment laden-free stormwater discharge; unclear if outlet alone will be adequate to allow for proper stormwater discharge from the Location.</p> <p>Wattles to mitigate sediment transport have been placed at the soil stockpile adjacent to Valley Farms E7 well; this portion of the CA has been addressed.</p> <p>Original CA has not been addressed and remains applicable.</p>	trujilloam	11/23/2021

Attached Documents

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

Document Num	Description	URL
696203377	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5588726