

**FORM
INSP**Rev
X/15**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:

03/19/2020

Submitted Date:

03/30/2020

Document Number:

692402018

FIELD INSPECTION FORM

Loc ID 438312 Inspector Name: Colby, Lou 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:

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
Knudson, Dwayne	970-456-3335	dknudson@ursaresources.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
438299	WELL	PR	12/01/2016	GW	045-22471	TOMPKINS 31A-08-07-95	RI
438300	WELL	PR	10/01/2016	GW	045-22472	TOMPKINS 32C-08-07-95	RI
438301	WELL	PR	10/01/2016	GW	045-22473	TOMPKINS 42B-08-07-95	RI
438302	WELL	PR	10/01/2016	GW	045-22474	TOMPKINS 42C-08-07-95	RI
438303	WELL	PR	10/01/2016	GW	045-22475	TOMPKINS 32B-08-07-95	RI
438304	WELL	PR	10/01/2016	GW	045-22476	TOMPKINS 41D-08-07-95	RI
438305	WELL	PR	10/01/2016	GW	045-22477	TOMPKINS 32A-08-07-95	RI
438306	WELL	PR	10/01/2016	GW	045-22478	TOMPKINS 42A-08-07-95	RI
438307	WELL	PR	11/01/2016	GW	045-22479	TOMPKINS 31C-08-07-95	RI
438308	WELL	PR	12/01/2016	GW	045-22480	TOMPKINS 41A-08-07-95	RI
438309	WELL	PR	12/01/2016	GW	045-22481	TOMPKINS 41C-08-07-95	RI
438310	WELL	PR	12/01/2016	GW	045-22482	TOMPKINS 41B-08-07-95	RI
438311	WELL	PR	11/01/2016	GW	045-22483	TOMPKINS 31D-08-07-95	RI
438313	WELL	PR	12/01/2016	GW	045-22484	TOMPKINS 31B-08-07-95	RI
439627	WELL	IJ		LO	045-22551	TOMPKINS 41AWI-08-07-95	RI
441196	WELL	PR	11/01/2016	GW	045-22821	TOMPKINS 21B-08-07-95	RI
441197	WELL	PR	10/01/2016	GW	045-22822	TOMPKINS 21C-08-07-95	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable. This Location has a Delayed Interim Reclamation Variance in Process.

Inspected Facilities				
Facility ID: <u>438299</u>	Type: <u>WELL</u>	API Number: <u>045-22471</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438300</u>	Type: <u>WELL</u>	API Number: <u>045-22472</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438301</u>	Type: <u>WELL</u>	API Number: <u>045-22473</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438302</u>	Type: <u>WELL</u>	API Number: <u>045-22474</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438303</u>	Type: <u>WELL</u>	API Number: <u>045-22475</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438304</u>	Type: <u>WELL</u>	API Number: <u>045-22476</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438305</u>	Type: <u>WELL</u>	API Number: <u>045-22477</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438306</u>	Type: <u>WELL</u>	API Number: <u>045-22478</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438307</u>	Type: <u>WELL</u>	API Number: <u>045-22479</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438308</u>	Type: <u>WELL</u>	API Number: <u>045-22480</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438309</u>	Type: <u>WELL</u>	API Number: <u>045-22481</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438310</u>	Type: <u>WELL</u>	API Number: <u>045-22482</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438311</u>	Type: <u>WELL</u>	API Number: <u>045-22483</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438313</u>	Type: <u>WELL</u>	API Number: <u>045-22484</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>439627</u>	Type: <u>WELL</u>	API Number: <u>045-22551</u>	Status: <u>IJ</u>	Insp. Status: <u>RI</u>
Facility ID: <u>441196</u>	Type: <u>WELL</u>	API Number: <u>045-22821</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>441197</u>	Type: <u>WELL</u>	API Number: <u>045-22822</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: RANGELAND

Comment: Interim Reclamation has not been installed.**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? Fail

Comment

Senesced / dead, Kochia and Russian thistle plants are evident on berms and slopes. New growth of these weeds will need to be controlled in coming growing season as they become debris once dead.

Corrective Action

Control Debris Weeds in growing season 2020 or remove from site before mature growth breaks off and becomes Debris.Date 05/15/2020Unused or unneeded equipment onsite? Pass

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? _____ F _____

Comment This Location has a Delayed Interim Reclamation Variance in Process.
C List Noxious Weed, Cheat grass is established in areas of site.

Corrective Action Control Noxious weed growth on Location through use of Controls and/or establishing more desirable pereinnial vegetation in vegetated areas of site.

Date 06/15/2020

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RANGELAND

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:		Rill erosion is developing on Cut Slope; resulting in sediment migration onto Location. Subsidence has occurred at electrical riser at Southeast corner of site. It appears that concern has been recognized as Caution tape is marking riser.				
Corrective Action:		Install or repair required BMPs per Rule 1002.f.; stabilizing Cut Slope and repairing Subsidence.				
						Date: 05/15/2020
Pits: <input checked="" type="checkbox"/> 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
692402027	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5110765