

**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:

05/30/2019

Submitted Date:

06/07/2019

Document Number:

692401045**FIELD INSPECTION FORM**
 Loc ID 311621 Inspector Name: Colby, Lou 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 Comments2 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
278666	WELL	PR	03/01/2019	GW	045-10909	NORTH BANK B1	RI
284841	WELL	PR	03/01/2019	GW	045-12293	NORTH BANK B2	RI
285220	WELL	PR	03/01/2019	GW	045-12418	NORTH BANK B4	RI
285221	WELL	PR	08/01/2012	GW	045-12417	NORTH BANK B7 PA	RI
285225	WELL	PR	03/01/2015	GW	045-12415	NORTH BANK B5	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.

Inspected Facilities				
Facility ID: <u>278666</u>	Type: <u>WELL</u>	API Number: <u>045-10909</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>284841</u>	Type: <u>WELL</u>	API Number: <u>045-12293</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>285220</u>	Type: <u>WELL</u>	API Number: <u>045-12418</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>285221</u>	Type: <u>WELL</u>	API Number: <u>045-12417</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>285225</u>	Type: <u>WELL</u>	API Number: <u>045-12415</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: _____

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? Pass

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Fail

Comment _____

Corrective Action _____

Date **07/08/2019****One Anchor Not Marked; Three Anchors were Marked.****Mark or Remove un-marked Anchor.**

1003b. Area no longer in use? <u>Pass</u>	Production areas stabilized ? <u>Pass</u>
1003c. Compacted areas have been cross ripped? _____	
1003d. Drilling pit closed? <u>Pass</u>	Subsidence over on drill pit? <u>Pass</u>
Cuttings management: _____	
1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? <u>Fail</u>	
Production areas have been stabilized? <u>Pass</u>	Segregated soils have been replaced? _____
RESTORATION AND REVEGETATION	
<u>Cropland</u>	
Top soil replaced _____	Recontoured _____ Perennial forage re-established _____
<u>Non-Cropland</u>	
Top soil replaced _____	Recontoured <u>Pass</u> 80% Revegetation <u>Fail</u>
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? <u>P</u>	
Comment	Vegetation in Interim Reclamation areas has failed. Kochia, cheat grass and other waste grasses heavily infest the site. Soils appear poor, gravelly, compacted and maybe salt affected. Several years past, site visit was conducted with Operator, Inspector & Reclamation Supervisor. Soil sampling, review of seed mix and assessment were recommended actions, as site vegetation was unsuccessful at that time. Conditions have not improved since that visit.
Corrective Action	Reinstall Interim reclamation; conducting any activities necessary as indicated by Operator assessment, (ie: de-compacting, amending, re-seeding/inter-seeding or other). Reclamation activities to be complete by 11/15/19.
Date <u>11/15/2019</u>	
Overall Interim Reclamation <u>Fail</u>	
<u>Final Reclamation/ Abandoned Location:</u>	
Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____	
Final Land Use: _____	
Reminder: _____	
Comment: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
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 _____	

Inspector Name: Colby, Lou

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:	Site has no Sediment Migration concerns at time of inspection.		
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
402068368	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4843889
692401071	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4843888