

**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:

04/16/2019

Submitted Date:

04/22/2019

Document Number:

692400908**FIELD INSPECTION FORM**

Loc ID 446582	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 5 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: <u>10447</u> Name of Operator: <u>URSA OPERATING COMPANY LLC</u> Address: <u>950 17TH STREET, SUITE 1900</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				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
446573	WELL	PR	09/04/2018	GW	045-23262	BMC D 32C-18-07-95	RI
446574	WELL	PR	04/01/2018	GW	045-23263	BMC D 44D-07-07-95	RI
446575	WELL	PR	06/01/2018	GW	045-23264	BMC D 41C-18-07-95	RI
446576	WELL	PR	05/01/2018	GW	045-23265	BMC D 41A-18-07-95	RI
446577	WELL	PR	03/01/2018	GW	045-23266	BMC D 34B-07-07-95	RI
446578	WELL	PR	05/01/2018	GW	045-23267	BMC D 31A-18-07-95	RI
446579	WELL	PR	03/01/2018	GW	045-23268	BMC D 34C-07-07-95	RI
446580	WELL	PR	07/01/2018	GW	045-23269	BMC D 32A-18-07-95	RI
446581	WELL	PR	08/01/2018	GW	045-23270	BMC D 32B-18-07-95	RI
446583	WELL	PR	04/01/2018	GW	045-23271	BMC D 31B-18-07-95	RI
446584	WELL	PR	09/07/2018	GW	045-23272	BMC D 32D-18-07-95	RI
446585	WELL	PR	04/01/2018	GW	045-23273	BMC D 34D-07-07-95	RI
446586	WELL	PR	09/09/2018	GW	045-23274	BMC D 32E-18-07-95	RI
446587	WELL	PR	03/01/2018	GW	045-23275	BMC D 34A-07-07-95	RI
446588	WELL	PR	06/01/2018	GW	045-23276	BMC D 31C-18-07-95	RI
446589	WELL	PR	07/01/2018	GW	045-23277	BMC D 31D-18-07-95	RI
446765	WELL	PR	05/01/2018	GW	045-23278	BMC D 41B-18-07-95	RI
447694	WELL	PR	06/01/2018	GW	045-23307	BMC D 11C-18-07-95	RI
447696	WELL	PR	09/02/2018	GW	045-23308	BMC D 12C-18-07-95	RI
447697	WELL	PR	07/01/2018	GW	045-23309	BMC D 11D-18-07-95	RI
447699	WELL	PR	08/01/2018	GW	045-23311	BMC D 12B-18-07-95	RI

447700	WELL	PR	07/01/2018	GW	045-23312	BMC D 12A-18-07-95	RI
447701	WELL	PR	06/01/2018	GW	045-23313	BMC D 21C-18-07-95	RI
447702	WELL	PR	08/01/2018	GW	045-23314	BMC D 22B-18-07-95	RI
447703	WELL	PR	07/01/2018	GW	045-23315	BMC D 22A-18-07-95	RI
447704	WELL	PR	04/01/2018	GW	045-23316	BMC D 21B-18-07-95	RI
447705	WELL	PR	07/01/2018	GW	045-23317	BMC D 21D-18-07-95	RI
447714	WELL	PR	09/03/2018	GW	045-23326	BMC D 22C-18-07-95	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. Location is within an Urban Mitigation area, Buffer Zone, and Sensitive Wildlife area.

Inspected Facilities				
Facility ID: <u>446573</u>	Type: <u>WELL</u>	API Number: <u>045-23262</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446574</u>	Type: <u>WELL</u>	API Number: <u>045-23263</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446575</u>	Type: <u>WELL</u>	API Number: <u>045-23264</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446576</u>	Type: <u>WELL</u>	API Number: <u>045-23265</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446577</u>	Type: <u>WELL</u>	API Number: <u>045-23266</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446578</u>	Type: <u>WELL</u>	API Number: <u>045-23267</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446579</u>	Type: <u>WELL</u>	API Number: <u>045-23268</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446580</u>	Type: <u>WELL</u>	API Number: <u>045-23269</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446581</u>	Type: <u>WELL</u>	API Number: <u>045-23270</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446583</u>	Type: <u>WELL</u>	API Number: <u>045-23271</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446584</u>	Type: <u>WELL</u>	API Number: <u>045-23272</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446585</u>	Type: <u>WELL</u>	API Number: <u>045-23273</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446586</u>	Type: <u>WELL</u>	API Number: <u>045-23274</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446587</u>	Type: <u>WELL</u>	API Number: <u>045-23275</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446588</u>	Type: <u>WELL</u>	API Number: <u>045-23276</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446589</u>	Type: <u>WELL</u>	API Number: <u>045-23277</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>446765</u>	Type: <u>WELL</u>	API Number: <u>045-23278</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>447694</u>	Type: <u>WELL</u>	API Number: <u>045-23307</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>447696</u>	Type: <u>WELL</u>	API Number: <u>045-23308</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID:	447697	Type:	WELL	API Number:	045-23309	Status:	PR	Insp. Status:	RI
Facility ID:	447699	Type:	WELL	API Number:	045-23311	Status:	PR	Insp. Status:	RI
Facility ID:	447700	Type:	WELL	API Number:	045-23312	Status:	PR	Insp. Status:	RI
Facility ID:	447701	Type:	WELL	API Number:	045-23313	Status:	PR	Insp. Status:	RI
Facility ID:	447702	Type:	WELL	API Number:	045-23314	Status:	PR	Insp. Status:	RI
Facility ID:	447703	Type:	WELL	API Number:	045-23315	Status:	PR	Insp. Status:	RI
Facility ID:	447704	Type:	WELL	API Number:	045-23316	Status:	PR	Insp. Status:	RI
Facility ID:	447705	Type:	WELL	API Number:	045-23317	Status:	PR	Insp. Status:	RI
Facility ID:	447714	Type:	WELL	API Number:	045-23326	Status:	PR	Insp. Status:	RI

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

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

Land Use: RANGELAND

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? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

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

Comment There are no Wildlife escape boards installed in Well Cellars.Corrective Action ASAP Install and maintain adequate measures to provide an effective means for egress for wildlife from Cellars.Date 05/06/2019

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? In Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? Pass

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? In

Production areas have been stabilized? _____ Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured Pass 80% Revegetation In

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? P

Comment Vegetation in Irrigated Interim is progressing. It appears that work on landscaping and start up of irrigation system had recently been conducted. Operator personnel confirmed that trees had recently been replaced.

Corrective Action _____ Date _____

Overall Interim Reclamation In Process

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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>
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Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Site overall appears stable, however there is an area of concern at Southwest area of Interim. Wash out of ditch & rocked drain that runs SE>NW has occurred, eroding channels and moving sediment through perimeter fence, overwhelming wattles and migrating off site. This area was also noted in Rec inspection 2/27/18.

Corrective Action: Install or repair required BMPs per Rule 1002.f

Date: 05/06/2019

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
692400917	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4802145