

**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:

05/02/2019

Submitted Date:

05/03/2019

Document Number:

689703109**FIELD INSPECTION FORM**

Loc ID 447695	Inspector Name: LONGWORTH, MIKE	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input checked="" type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED  <b>Findings:</b> 33 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
<b>Operator Information:</b> 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>				<b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

**Contact Information:**

Contact Name	Phone	Email	Comment
Colby, Lou		lou.colby@state.co.us	
Knudson, Dwayne	970-456-3335	dknudson@ursaresources.com	All Inspections
Kellerby, Shaun		shaun.kellerby@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
447698	WELL	PR	01/09/2018	GW	045-23310	BMC B 12D-18-07-95	PR
447706	WELL	PR	03/24/2018	GW	045-23318	BMC B 23D-18-07-95	PR
447707	WELL	PR	03/27/2018	GW	045-23319	BMC B 14A-18-07-95	PR
447708	WELL	PR	02/02/2018	GW	045-23320	BMC B 23B-18-07-95	PR
447709	WELL	PR	03/28/2018	GW	045-23321	BMC B 23A-18-07-95	PR
447710	WELL	PR	03/01/2018	GW	045-23322	BMC B 13B-18-07-95	PR
447711	WELL	PR	02/08/2018	GW	045-23323	BMC B 13C-18-07-95	PR
447712	WELL	PR	02/22/2018	GW	045-23324	BMC B 23C-18-07-95	PR
447713	WELL	PR	02/23/2018	GW	045-23325	BMC B 13D-18-07-95	PR
447715	WELL	PR	01/19/2018	GW	045-23327	BMC B 13A-18-07-95	PR
447716	WELL	PR	01/14/2018	GW	045-23328	BMC B 22D-18-07-95	PR
449469	WELL	PR	12/10/2017	GW	045-23477	BMC B 32B-13-07-96	PR
449470	WELL	PR	11/29/2017	GW	045-23478	BMC B 42A-13-07-96	PR
449474	WELL	PR	11/23/2017	GW	045-23479	BMC B 41C-13-07-96	PR
449475	WELL	PR	12/30/2017	GW	045-23480	BMC B 42C-13-07-96	PR
449478	WELL	PR	02/10/2018	GW	045-23481	BMC B 43B-13-07-96	PR
449479	WELL	PR	11/27/2017	GW	045-23482	BMC B 32A-13-07-96	PR
449480	WELL	PR	04/04/2018	GW	045-23483	BMC B 43A-13-07-96	PR
449482	WELL	PR	01/07/2018	GW	045-23484	BMC B 42D-13-07-96	PR

449484	WELL	PR	12/21/2017	GW	045-23485	BMC B 32C-13-07-96	PR
449485	WELL	PR	02/28/2018	GW	045-23486	BMC B 43C-13-07-96	PR
449487	WELL	PR	12/22/2017	GW	045-23487	BMC B 42B-13-07-96	PR
449489	WELL	PR	11/28/2017	GW	045-23488	BMC B 41B-13-07-96	PR
449490	WELL	PR	11/28/2017	GW	045-23489	BMC B 41D-13-07-96	PR

**General Comment:**

## COGCC Inspection Report Summary

On (Thursday) (0502/2019) at approximately (1100 hours), I, Inspector (Mike Longworth), conducted a (Follow up) inspection at (Ursa Operating Company LLC) (BMC B), at (447695) in (Garfield County) Colorado.

While there, I observed (Type of Operation: Production.)

During this inspection the following possible compliance issues were observed:

1. Cellar not back filled per Notice to Operators: Procedures for Preset Conductors. Comply with the 1003 interim reclamation rules.

Corrective action date 06/07/2019 See attached photos.

2. Subsidence of postholes from removed sound walls. Sediment build up in access road ditch. Install or repair required BMPs per Rule 1002.f. Corrective action date 06/07/2019 See attached photo.

I spoke with ( Dave ? and Dave ? Production Pumpers) (Ursa Operating Company LLC) and (Informed them of the subsiding posthole behind tank battery)

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

**Location**Overall Good: ☒**Signs/Marker:**

Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 855-625-9922

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	WEEDS		
Comment:	Weed debris have been cleared from behind separators.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
------	------	--------	--	--

In Containment: No

Comment:

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

Type: Deadman # & Marked	#		corrective date
Comment:	All deadmen are marked.		
Corrective Action:		Date:	

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		

Corrective Action:		Date:	
--------------------	--	-------	--

Inspected Facilities									
Facility ID:	447698	Type:	WELL	API Number:	045-23310	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447706	Type:	WELL	API Number:	045-23318	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447707	Type:	WELL	API Number:	045-23319	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447708	Type:	WELL	API Number:	045-23320	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447709	Type:	WELL	API Number:	045-23321	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447710	Type:	WELL	API Number:	045-23322	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447711	Type:	WELL	API Number:	045-23323	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	447712	Type:	WELL	API Number:	045-23324	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			

Facility ID: 447713	Type: WELL	API Number: 045-23325	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 447715	Type: WELL	API Number: 045-23327	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 447716	Type: WELL	API Number: 045-23328	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 449469	Type: WELL	API Number: 045-23477	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 449470	Type: WELL	API Number: 045-23478	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 449474	Type: WELL	API Number: 045-23479	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 449475	Type: WELL	API Number: 045-23480	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID: 449478	Type: WELL	API Number: 045-23481	Status: PR	Insp. Status: PR
---------------------	------------	-----------------------	------------	------------------

**Producing Well**

Comment: Producing well

Corrective Action:

Date:

Facility ID:	449479	Type:	WELL	API Number:	045-23482	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449480	Type:	WELL	API Number:	045-23483	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449482	Type:	WELL	API Number:	045-23484	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449484	Type:	WELL	API Number:	045-23485	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449485	Type:	WELL	API Number:	045-23486	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449487	Type:	WELL	API Number:	045-23487	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449489	Type:	WELL	API Number:	045-23488	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			
Facility ID:	449490	Type:	WELL	API Number:	045-23489	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing well								
Corrective Action:						Date:			

--



**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? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

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

Comment

Open cellar and with capped conductor.  
 FORM 4 SUBMITTED (In process) doc# 401750733  
 CEMENT JOB SUMMARY doc# 401753872  
 Cellar not back filled per Notice to Operators: Procedures for Preset Conductors

Corrective Action

Comply with the 1003 interim reclamation rules.

Date **06/07/2019**

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 REVEGETATION

Cropland

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 \_\_\_\_\_

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

## 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
		Ditches	Fail			Sediment build up.
Comment:		Subsidence of postholes from removed sound walls. Sediment build up in access road ditch.				Date: 06/07/2019
Corrective Action:		Install or repair required BMPs per Rule 1002.f.				
<b>Pits:</b> <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

**COGCC Comments**

Comment	User	Date
Follow up to inspection 689701692 Weeds have been cleared from behind separators. Deadmen have been marked.	longworm	05/02/2019

**Attached Documents**

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

Document Num	Description	URL
689703111	Inspection 689703109 photo log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4815100">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4815100</a>