

**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:

09/03/2018

Submitted Date:

09/05/2018

Document Number:

689701762**FIELD INSPECTION FORM**

Loc ID 440634	Inspector Name: LONGWORTH, MIKE	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
Operator Information: OGCC Operator Number: <u>10447</u> Name of Operator: <u>URSA OPERATING COMPANY LLC</u> Address: <u>1600 BROADWAY ST STE 2600</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				Findings: 31 Number of Comments 3 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
,		shaun.kellerby@state.co.us	
, Engineering		dnr_cogccengineering@state.co.us	All engineering
Knudson, Dwayne	970-456-3335	dknudson@ursaresources.com	All Inspections
Pesicka, Conor		conor.pesicka@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
440632	WELL	PR	05/28/2017	LO	045-22705	B&V 24B-07-07-95	PR
440633	WELL	PR	05/25/2017	LO	045-22706	B&V 14B-07-07-95	PR
440635	WELL	PR	09/01/2017	LO	045-22707	B&V 23C-07-07-95	PR
440636	WELL	PR	08/01/2017	LO	045-22708	B&V 23B-07-07-95	PR
440637	WELL	PR	06/01/2017	LO	045-22709	B&V 41A-13-07-96	PR
440638	WELL	PR	07/01/2017	LO	045-22710	B&V 23A-07-07-95	PR
440639	WELL	PR	06/25/2017	LO	045-22711	B&V 21A-18-07-95	PR
440640	WELL	PR	09/01/2017	LO	045-22712	B&V 13C-07-07-95	PR
440641	WELL	PR	06/26/2017	LO	045-22713	B&V 11A-18-07-95	PR
440642	WELL	PR	06/14/2017	LO	045-22714	B&V 24D-07-07-95	PR
440643	WELL	PR	06/13/2017	LO	045-22715	B&V 14D-07-07-95	PR
440644	WELL	PR	05/23/2017	LO	045-22716	B&V 24A-07-07-95	PR
440645	WELL	PR	10/01/2017	LO	045-22717	B&V 13D-07-07-95	PR
440646	WELL	PR	07/01/2017	LO	045-22718	B&V 13A-07-07-95	PR
440647	WELL	PR	08/01/2017	LO	045-22719	B&V 13B-07-07-95	PR
440648	WELL	PR	06/05/2017	LO	045-22720	B&V 14C-07-07-95	PR
440649	WELL	PR	05/20/2017	LO	045-22721	B&V 14A-07-07-95	PR
440650	WELL	PR	06/06/2017	LO	045-22722	B&V 24C-07-07-95	PR
440651	WELL	PR	10/01/2017	LO	045-22723	B&V 23D-07-07-95	PR
441596	WELL	PR	09/01/2017	LO	045-22843	B&V 33C-07-07-95	PR

441597	WELL	PR	08/01/2017	LO	045-22844	B&V 33B-07-07-95	PR
441598	WELL	PR	06/01/2017	LO	045-22845	B&V 11B-18-07-95	PR
441599	WELL	PR	10/01/2017	LO	045-22846	B&V 33D-07-07-95	PR
441600	WELL	PR	07/01/2017	LO	045-22847	B&V 33A-07-07-95	PR

General Comment:

[Inspection based on complainant # 200446207 and 200446208](#)

LocationOverall Good: ☒

Signs/Marker:			
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	No sign for identification of undrilled well. Written up on inspection # 689701691		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	The public road used to access the site not on sign.		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	11/06/2018
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: Phone number at which the operator can be reached at all times is missing a digit.

Corrective Action: Install sign to comply with Rule 210.b.

Date: 10/06/2018

Overall Good: ☒

Spills:			
Type	Area	Volume	
In Containment: No			
Comment: <input type="text"/>			
<input type="checkbox"/> Multiple Spills and Releases?			

Fencing/:			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Equipment:			corrective date
Type: Bird Protectors	# 12		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 4		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 20		
Comment:			
Corrective Action:		Date:	

Type: Horizontal Heated Separator	# 4		
Comment:			
Corrective Action:			Date:
Type:	#		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 20		
Comment:			
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	2	300 BBLs	STEEL AST		,	
Comment:						
Corrective Action:						Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	8	300 BBLs	STEEL AST		,	
Comment:						
Corrective Action:						Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	440632	Type:	WELL	API Number:	045-22705	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440633	Type:	WELL	API Number:	045-22706	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440635	Type:	WELL	API Number:	045-22707	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440636	Type:	WELL	API Number:	045-22708	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440637	Type:	WELL	API Number:	045-22709	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440638	Type:	WELL	API Number:	045-22710	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440639	Type:	WELL	API Number:	045-22711	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Inspection based on complainant # 200446207 and 200446208								
Corrective Action:						Date:			
Facility ID:	440640	Type:	WELL	API Number:	045-22712	Status:	PR	Insp. Status:	PR
Complaint									
Comment:	Inspection based on complainant # 200446207 and 200446208								

Corrective Action:		Date:	
Facility ID: <u>440641</u> Type: <u>WELL</u> API Number: <u>045-22713</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440642</u> Type: <u>WELL</u> API Number: <u>045-22714</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440643</u> Type: <u>WELL</u> API Number: <u>045-22715</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440644</u> Type: <u>WELL</u> API Number: <u>045-22716</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440645</u> Type: <u>WELL</u> API Number: <u>045-22717</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440646</u> Type: <u>WELL</u> API Number: <u>045-22718</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440647</u> Type: <u>WELL</u> API Number: <u>045-22719</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440648</u> Type: <u>WELL</u> API Number: <u>045-22720</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		

Corrective Action:		Date:	
Facility ID: <u>440649</u> Type: <u>WELL</u> API Number: <u>045-22721</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440650</u> Type: <u>WELL</u> API Number: <u>045-22722</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>440651</u> Type: <u>WELL</u> API Number: <u>045-22723</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>441596</u> Type: <u>WELL</u> API Number: <u>045-22843</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>441597</u> Type: <u>WELL</u> API Number: <u>045-22844</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>441598</u> Type: <u>WELL</u> API Number: <u>045-22845</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>441599</u> Type: <u>WELL</u> API Number: <u>045-22846</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		
Corrective Action:		Date:	
Facility ID: <u>441600</u> Type: <u>WELL</u> API Number: <u>045-22847</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Complaint</u>			
Comment:	Inspection based on complainant # 200446207 and 200446208		

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

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

Land Use: COMMERCIAL, OTHER, 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? FailComment Open conductor on location with no permit.Corrective Action Close according to Notice to Operators: Procedures for Preset Conductors September 1, 2016 (Rev October 6, 2016)Date 10/06/2018

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? _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: COMMERCIAL, OTHER, 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:

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT

Optical Gas Imaging SurveySurvey Type: ComplaintCurrent Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: _____ Long: _____

Wind: Light Speed: 1-3 (mph) Direction From: north Weather: Partly Temperature: 74 (F)

Assisting Staff: _____ Camera #: _____

☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM	Equipment
2:39	PM	2:41	PM	Oil Tank(s)

Comment: _____

Corrective Action: _____ Date: _____

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

Document Num	Description	URL
689701765	Inspection 689701762 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4570369
689701766	440634 Flir video of tank vent at battery.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4570370