

**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:

02/07/2018

Submitted Date:

02/09/2018

Document Number:

689700997

FIELD INSPECTION FORM

Loc ID 447695 Inspector Name: LONGWORTH, MIKE On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Operator Information:

OGCC Operator Number: 10447
Name of Operator: URSA OPERATING COMPANY LLC
Address: 1600 BROADWAY ST STE 2600
City: DENVER State: CO Zip: 80202

Findings:

- 5 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Kellerby, Shaun		shaun.kellerby@state.co.us	
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
449485	WELL	DG	05/30/2017	GW	045-23486	BMC B 43C-13-07-96	WK

General Comment:

Insepection in response to Noise complainant #200445404. Sound recording pefromed at complainant's residency on Tuesday 02/06/18 afternoon. Sound recordings performed from two points 300' and 350' from perimeter of location on Wednesday 02/07/18 afternoon.

Location Construction

Location ID: 447695 CDP: _____

Comment:

Corrective Action:

Date: _____

Form 2A COAs:

Comment:

Corrective Action:

Date: _____

Wildlife BMPs:

Comment: Review of location ID 447695 2A doc. # 400927767 Condition of Approval Best Practice Management item 10 Noise mitigation: Sound walls will be installed per the site specific plan provided by a professional third party firm to include on-pad mitigation designed for specific equipment and orientation of said equipment to be used during drilling and completion operations. This includes a combination of 32' and 40' sound walls to surround the entire pad including an acoustic gate to close off the entrance of the pad. Sound barriers shall be included around the perimeter of the well pad and internal completions equipment. Additional sound walls closer to residential units shall be available upon mutual agreement between the Operator, landowner, and homeowner(s).
No sound wall in place on west perimeter of location. No acoustic gate in place at the entrance of location. No other Sundry were discovered in COGCC database to regard of noise mitigation.

Corrective Action: **Comply with the Noise mitigation COA's of 2A doc. # 400927767**

Date: **02/08/2018**

Comment:

Corrective Action:

Date: _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities

Facility ID: 449485 Type: WELL API Number: 045-23486 Status: DG Insp. Status: WK

Complaint

Comment: On site to perform sound recordings of location.
Recording A: Recorded between north of location 300' from north wall and path of complainant residency. Unable to get to 350' due to terrain. Wind out of the west 4.5mph -10.1mph Start time 2:46pm End time 3:49pm
Recording B: Recorded 350' form west of location Wind out the west 2.3 mph Start time 5:08pm End time 6:20pm

Corrective Action: _____ Date: _____

Well Stimulation

Stimulation Company: CalFrac Stimulation Type: HYDRAULIC FRAC
 Other: _____

Observation:

Maximum Casing Recorded: 6476 PSI Tubing: _____
 Surface: _____ Intermediate: _____
 Production: _____ Instantaneous Shut-In Pressure (ISIP) 1574
 Bradenhead Psi: _____ Frac Flow Back: _____ Fluid: _____ Gas: _____

Comment: _____

Corrective Action: _____ Date: _____

COGCC Comments

Comment	User	Date
<u>Pursuant to COGCC Conditions of Approval ("COAs") specified on Cogcc Doc # 401161401, " Sound barriers shall be included around the perimeter of the well pad and internal completions equipment." Operator was contacted by phone on February 8th to advise of the immediate corrective action date to resolve the required corrective action documented on FIR# 689700997.</u>	<u>longworm</u>	<u>02/09/2018</u>

Attached Documents

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

Document Num	Description	URL
<u>401541623</u>	<u>INSPECTION SUBMITTED</u>	<u>http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4374971</u>
<u>689700999</u>	<u>BMC B Pad Sound Recording A</u>	<u>http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4374968</u>
<u>689701000</u>	<u>BMC B Pad Sound Recording B</u>	<u>http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4374969</u>
<u>689701003</u>	<u>BMC B Pad Sound recording photos</u>	<u>http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4374970</u>