

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:  
401451152  
Date Received:  
11/06/2017

**FIR RESOLUTION FORM**

CA Summary:  
16 of 16 CAs from the FIR responded to on this Form  
0 CA Completed  
16 Factual Review Request

**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  
Contact Name and Telephone:  
Name: \_\_\_\_\_  
Phone: ( ) \_\_\_\_\_ Fax: ( ) \_\_\_\_\_  
Email: \_\_\_\_\_

Additional Operator Contact:

Contact Name	Phone	Email
<u>Knudson, Dwayne</u>	<u>970-456-3335</u>	<u>dknudson@ursaresources.com</u>
<u>Andrews, Dave</u>		<u>david.andrews@state.co.us</u>
<u>Kellerby, Shaun</u>		<u>Shaun.Kellerby@state.co.us</u>
<u>Burger, Craig</u>		<u>craig.burger@state.co.us</u>

**COGCC INSPECTION SUMMARY:**

FIR Document Number: 666803963  
Inspection Date: 11/03/2017 FIR Submit Date: 11/03/2017 FIR Status: \_\_\_\_\_

**Inspected Operator Information:**

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

**LOCATION - Location ID: 416722**

Location Name: McLin Number: B Pad County: GARFIELD  
Qtrqtr: NENE Sec: 13 Twp: 6S Range: 92W Meridian: 6  
Latitude: 39.531040 Longitude: -107.608370

**FACILITY - API Number: 05-045-00 Facility ID: 416855**

Facility Name: McLin Number: B20  
Qtrqtr: NENE Sec: 13 Twp: 6S Range: 92W Meridian: 6  
Latitude: 39.531040 Longitude: -107.608370

**CORRECTIVE ACTIONS:**

1 CA# 109405

Corrective Action:

Date: 11/17/2017

Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

**2**  CA# 109406

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

**3**  CA# 109407

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

**4**  CA# 109408

Corrective Action:

Date: 11/17/2017

Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

5  CA# 109409

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

6  CA# 109410

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

7  CA# 109411

Corrective Action:

Date: 11/17/2017

Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

8  CA# 109412

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

9  CA# 109413

Corrective Action:

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

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

10  CA# 109414

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

11 CA# 109415

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017. Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Date: 11/17/2017

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

12 CA# 109416

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017. Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Date: 11/17/2017

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC Representative:

13 CA# 109417

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017. Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Date: 11/17/2017

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator Comment: Engineer was contacted and issue was discussed.

Operator  
Comment:

COGCC Decision: Approved

COGCC  
Representative:

14  CA# 109418

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator  
Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC  
Representative:

15  CA# 109419

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator  
Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC  
Representative:

16  CA# 109420

Corrective Action: Contact COGCC area engineer with operator's proposed mitigation or remediation plan by 11/06/2017.

Date: 11/17/2017

Perform a bradenhead test including sampling as described in COGCC's Operator Guidance "COGCC OPERATOR INSTRUCTIONS Bradenhead Testing and Reporting Dated March 22, 2017".

Response: FACTUAL REVIEW REQUEST

Basis for Review: Findings are inappropriately tied to multiple wells

Operator  
Comment: Engineer was contacted and issue was discussed.

COGCC Decision: Approved

COGCC  
Representative:

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**OPERATOR COMMENT AND SUBMITTAL**

Comment: Please forward to Craig Burger and Richard Murray

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Dwayne Knudson

Signed: \_\_\_\_\_

Title: Snr. Env. Specialist

Date: 11/6/2017 2:58:43 PM

**ATTACHMENT LIST**

View Attachments in Imaged Documents on COGCC website (<http://ogccweblink.state.co.us/>) - Search by Document Number.

<b>Document Number</b>	<b>Description</b>
401451152	FIR RESOLUTION SUBMITTED

Total Attach: 1 Files