

FORM  
5A

Rev  
06/12

State of Colorado

Oil and Gas Conservation Commission

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



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Date Received:

COMPLETED INTERVAL REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: 10399  
2. Name of Operator: NIGHTHAWK PRODUCTION LLC  
3. Address: 1805 SHEA CENTER DR #290  
City: HIGHLANDS State: CO Zip: 80129  
4. Contact Name: Joyce Henkin  
Phone: (303) 407-9609  
Fax: (303) 407-8790  
Email: joycehenkin@nighthawkenergy.com

5. API Number 05-073-06571-00  
6. County: LINCOLN  
7. Well Name: ARIKAREE CREEK SWD  
Well Number: 1  
8. Location: QtrQtr: Lot 2 Section: 15 Township: 6S Range: 54W Meridian: 6  
9. Field Name: ARIKAREE CREEK Field Code: 2914

Completed Interval

FORMATION: SIMPSON Status: SHUT IN Treatment Type:  
Treatment Date: 05/06/2014 End Date: 05/08/2014 Date of First Production this formation:  
Perforations Top: 8203 Bottom: 8310 No. Holes: 428 Hole size: 44/100

Provide a brief summary of the formation treatment:

Open Hole: ☐

Pumped 234 Bio-Balls and 234 bbls of produced water.

This formation is commingled with another formation: ☐ Yes ☒ No

Total fluid used in treatment (bbl): 234

Max pressure during treatment (psi): 3400

Total gas used in treatment (mcf): 0

Fluid density at initial fracture (lbs/gal):

Type of gas used in treatment:

Min frac gradient (psi/ft):

Total acid used in treatment (bbl): 0

Number of staged intervals:

Recycled water used in treatment (bbl): 234

Flowback volume recovered (bbl): 41

Fresh water used in treatment (bbl): 0

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 0

Rule 805 green completion techniques were utilized: ☐

Reason why green completion not utilized: PIPELINE

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: Hours: Bbl oil: Mcf Gas: Bbl H2O:  
Calculated 24 hour rate: Bbl oil: Mcf Gas: Bbl H2O: GOR:  
Test Method: Casing PSI: Tubing PSI: Choke Size:  
Gas Disposition: Gas Type: Btu Gas: API Gravity Oil:  
Tubing Size: 3 + 1/2 Tubing Setting Depth: 8140 Tbg setting date: 07/09/2014 Packer Depth:

Reason for Non-Production: Formation will be used for injection. Waiting on UIC permit

Date formation Abandoned: Squeeze: ☐ Yes ☐ No If yes, number of sacks cmt

\*\* Bridge Plug Depth: \*\* Sacks cement on top: \*\* Wireline and Cement Job Summary must be attached.

Comment:

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

Signed: \_\_\_\_\_ Print Name: Joyce Henkin

Title: Production Tech Date: \_\_\_\_\_ Email joycehenkin@nighthawkenenergy.com  
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### **Attachment Check List**

**Att Doc Num**      **Name**

400651408	WIRELINE JOB SUMMARY
400651410	OPERATIONS SUMMARY
400651416	WELLBORE DIAGRAM

Total Attach: 3 Files

### **General Comments**

**User Group**      **Comment**      **Comment Date**

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Total: 0 comment(s)