

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



DE	ET	OE	ES
----	----	----	----

Document Number:

400573167

Date Received:

03/17/2014

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: 10071
2. Name of Operator: BARRETT CORPORATION* BILL
3. Address: 1099 18TH ST STE 2300
City: DENVER State: CO Zip: 80202
4. Contact Name: Christina Hirtler
Phone: (303) 312-8597
Fax:
Email: chirtler@billbarrettcorp.com

5. API Number 05-123-37706-00
6. County: WELD
7. Well Name: Merritt
Well Number: 6-66-9-0857CH
8. Location: QtrQtr: NWNE Section: 9 Township: 6N Range: 66W Meridian: 6
9. Field Name: EATON Field Code: 19350

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION
Treatment Date: 01/27/2014 End Date: 01/30/2014 Date of First Production this formation: 02/15/2014
Perforations Top: 7846 Bottom: 11988 No. Holes: 648 Hole size: 44/100
Provide a brief summary of the formation treatment: Open Hole: ☒
24 stage frac - 356,838 lbs of 40/70 white sand, 3,839,042 lbs of 20/40 white sand, 22,218 bbls of Slickwater
This formation is commingled with another formation: ☐ Yes ☒ No
Total fluid used in treatment (bbl): 65210 Max pressure during treatment (psi): 7866
Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.34
Type of gas used in treatment: Min frac gradient (psi/ft): 0.83
Total acid used in treatment (bbl): Number of staged intervals: 24
Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 11764
Fresh water used in treatment (bbl): 65210 Disposition method for flowback: DISPOSAL
Total proppant used (lbs): 4195880 Rule 805 green completion techniques were utilized: ☒
Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 02/26/2014 Hours: 24 Bbl oil: 340 Mcf Gas: 815 Bbl H2O: 382
Calculated 24 hour rate: Bbl oil: 340 Mcf Gas: 815 Bbl H2O: 382 GOR: 2397
Test Method: Flowing Casing PSI: 650 Tubing PSI: 0 Choke Size: 22/64
Gas Disposition: FLARED Gas Type: DRY Btu Gas: 1370 API Gravity Oil: 52
Tubing Size: 2 + 7/8 Tubing Setting Depth: 7523 Tbg setting date: 03/03/2014 Packer Depth:
Reason for Non-Production:
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:

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

Signed: _____

Print Name: Christina Hirtler

Title: Permit Analyst

Date: 3/17/2014

Email: chirtler@billbarrettcorp.com

:

Attachment Check List

Att Doc Num

Name

400573167	FORM 5A SUBMITTED
400573198	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

User Group

Comment

Comment Date

Permit	Corrected top perf at operator request. Corrected gas BTUs.	4/4/2014 12:56:59 PM
--------	--	-------------------------

Total: 1 comment(s)