

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:

400955020

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: 10338
2. Name of Operator: CARRIZO OIL & GAS INC
3. Address: 500 DALLAS STREET #2300
City: HOUSTON State: TX Zip: 77002
4. Contact Name: Jeff Annable
Phone: (303) 928-7128
Fax: (303) 218-5678
Email: regulatory@petro-fs.com

5. API Number 05-123-36389-00
6. County: WELD
7. Well Name: Bringelson Ranch
Well Number: 4-34-9-58
8. Location: QtrQtr: NENE Section: 34 Township: 9N Range: 58W Meridian: 6
9. Field Name: DJ HORIZONTAL NIOBRARA Field Code: 16950

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 04/25/2013 End Date: 04/26/2013 Date of First Production this formation: 05/03/2013

Perforations Top: 6243 Bottom: 9808 No. Holes: Hole size:

Provide a brief summary of the formation treatment: Open Hole: ☒

Fracture stimulated through a 14 stage port and packer system with 2,839,181 lbs of sand and 45,084 bbls of fresh water.

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

Total fluid used in treatment (bbl): 45084 Max pressure during treatment (psi): 4036

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.33

Type of gas used in treatment: Min frac gradient (psi/ft): 0.85

Total acid used in treatment (bbl): Number of staged intervals: 13

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 14427

Fresh water used in treatment (bbl): 45084 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 2839181 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: 05/07/2013 Hours: 24 Bbl oil: 243 Mcf Gas: 0 Bbl H2O: 400

Calculated 24 hour rate: Bbl oil: 243 Mcf Gas: 0 Bbl H2O: 400 GOR: 0

Test Method: 24 Hour Flowbac Casing PSI: 500 Tubing PSI: Choke Size: 26/64

Gas Disposition: Gas Type: Btu Gas: 0 API Gravity Oil: 34

Tubing Size: 2 + 3/8 Tubing Setting Depth: 5300 Tbg setting date: 05/15/2013 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:

Gas wasn't produced during the test period but is being produced currently. The gas has since been analyzed and the analysis is attached as OTHER.

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

Signed: _____ Print Name: CAROL PRUITT

Title: REGULATORY COMPLIANCE Date: _____ Email: CAROL.PRUITT@CRZO.NET
:

Attachment Check List

Att Doc Num **Name**

400955081	OTHER
-----------	-------

Total Attach: 1 Files

General Comments

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

--	--	--

Total: 0 comment(s)