

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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Document Number: 400638520

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: 96155 4. Contact Name: Pauleen Tobin
 2. Name of Operator: WHITING OIL AND GAS CORPORATION Phone: (303) 837-1661
 3. Address: 1700 BROADWAY STE 2300 Fax: (303) 495-6780
 City: DENVER State: CO Zip: 80290 Email: pollyt@whiting.com

5. API Number 05-123-37767-00 6. County: WELD
 7. Well Name: Razor Well Number: 21B-2809A
 8. Location: QtrQtr: NWNE Section: 21 Township: 10N 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: 01/29/2014 End Date: 02/08/2014 Date of First Production this formation: 03/18/2014
 Perforations Top: 6144 Bottom: 12791 No. Holes: 1440 Hole size: 3/8

Provide a brief summary of the formation treatment: Open Hole:
Cemented liner; 126260# 40/70 Jordan, 5654896# 20/40 Jordan, 717 bbls 15% HCl, 129889 bbls slickwater

This formation is commingled with another formation: Yes No
 Total fluid used in treatment (bbl): 129889 Max pressure during treatment (psi): 8843
 Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.33
 Type of gas used in treatment: _____ Min frac gradient (psi/ft): 0.80
 Total acid used in treatment (bbl): 717 Number of staged intervals: 40
 Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 39831
 Fresh water used in treatment (bbl): 129889 Disposition method for flowback: DISPOSAL
 Total proppant used (lbs): 5781156 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: 05/19/2014 Hours: 24 Bbl oil: 53 Mcf Gas: 44 Bbl H2O: 811
 Calculated 24 hour rate: Bbl oil: 53 Mcf Gas: 44 Bbl H2O: 811 GOR: 830
 Test Method: Separator Casing PSI: 650 Tubing PSI: 240 Choke Size: 39/64
 Gas Disposition: FLARED Gas Type: DRY Btu Gas: 1281 API Gravity Oil: 33
 Tubing Size: 2 + 7/8 Tubing Setting Depth: 5820 Tbg setting date: 03/04/2014 Packer Depth: 5820

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:

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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: Pauleen Tobin
Title: Engineer Tech Date: _____ Email pollyt@whiting.com
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Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
400638585	WELLBORE DIAGRAM

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)