



### Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 05/19/2015 End Date: 05/30/2015 Date of First Production this formation: 06/12/2015  
Perforations Top: 7530 Bottom: 17401 No. Holes: 1176 Hole size: 0.46

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

"PERF AND FRAC FROM 7530-17,401.  
595 BBL ACID, 260,960 BBL SLICKWATER, 9,461 BBL WATER, - 271,016 BBL TOTAL FLUID  
8,543,150# 40/70 GENOA/SAND HILLS, - 8,543,150# TOTAL SAND."

This formation is commingled with another formation:  Yes  No

Total fluid used in treatment (bbl): 271016 Max pressure during treatment (psi): 7781

Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.30

Type of gas used in treatment: Min frac gradient (psi/ft): 0.86

Total acid used in treatment (bbl): 595 Number of staged intervals: 49

Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 2761

Fresh water used in treatment (bbl): 270421 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 8543150 Rule 805 green completion techniques were utilized:

Reason why green completion not utilized: \_\_\_\_\_

**Fracture stimulations must be reported on FracFocus.org**

#### Test Information:

Date: 06/17/2015 Hours: 24 Bbl oil: 234 Mcf Gas: 508 Bbl H2O: 25

Calculated 24 hour rate: Bbl oil: 234 Mcf Gas: 508 Bbl H2O: 25 GOR: 2171

Test Method: FLOWING Casing PSI: 975 Tubing PSI: Choke Size: 14/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1408 API Gravity Oil: 48

Tubing Size: Tubing Setting Depth: Tbg setting date: 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: ILA BEALE

Title: STAFF REG. SPECIALIST Date: 7/2/2015 Email: rscdjpostdrill@anadarko.com

### Attachment Check List

Att Doc Num	Name
400860925	COMPLETED INTERVAL REPORT
401176449	FORM 5A SUBMITTED

Total Attach: 2 Files

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
		Stamp Upon Approval

Total: 0 comment(s)