

FORMATION: NIOBRARA-CODELL Status: PRODUCING

Treatment Date: _____ Date of First Production this formation: 03/25/2011

Perforations Top: 7226 Bottom: 7534 No. Holes: 64 Hole size: _____

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

This formation is commingled with another formation: Yes No

Test Information:

Date: 04/30/2011 Hours: 24 Bbls oil: 28 Mcf Gas: 108 Bbls H2O: 11

Calculated 24 hour rate: _____ Bbls oil: 28 Mcf Gas: 108 Bbls H2O: 11 GOR: 3857

Test Method: Flowing Casing PSI: 805 Tubing PSI: _____ Choke Size: 16/64

Gas Disposition: SOLD Gas Type: WET BTU Gas: 12889 API Gravity Oil: 52

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: _____

FORMATION: NIOBRARA Status: COMMINGLED

Treatment Date: 03/04/2011 Date of First Production this formation: _____

Perforations Top: 7226 Bottom: 7420 No. Holes: 40 Hole size: _____

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

Perf'd Niobrara "A" 7226-28' (4 holes), Niobrara "B" 7332-7338' (18 holes), Niobrara "C" 7414-7420' (18 holes)
 Frac'd Niobrara with 24 bbls of 15% HCL, 1550 bbls Slickwater pad, 145 bbls of pHaser 20# pad, 2232 bbls of pHaser 20# fluid system, 239120 lbs of 20/40 white sand, 12000 lbs 20/40 SB Excel resin coated proppant

This formation is commingled with another formation: Yes No

Test Information:

Date: _____ Hours: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____

Calculated 24 hour rate: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____ GOR: _____

Test Method: _____ Casing PSI: _____ Tubing PSI: _____ Choke Size: _____

Gas Disposition: _____ Gas Type: _____ BTU Gas: _____ API Gravity Oil: _____

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: _____

Comment:

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

Signed: _____ Print Name: Jeff Glossa

Title: Sr Engineering Tech Date: _____ Email: jglossa@petd.com

Based on the information provided herein, this Completed Interval Report (Form 5A) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

Attachment Check List

| Att Doc Num | Name |
|-------------|------|
| | |

Total Attach: 0 Files

General Comments

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

Total: 0 comment(s)