

FORM
5A

Rev
02/08

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

400236687

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: 69175 4. Contact Name: Jeff Glossa
2. Name of Operator: PETROLEUM DEVELOPMENT CORPORATION Phone: (303) 831-3972
3. Address: 1775 SHERMAN STREET - STE 3000 Fax: (303) 860-5838
City: DENVER State: CO Zip: 80203

5. API Number 05-123-32654-00 6. County: WELD
7. Well Name: Heinricy Well Number: 7FDU
8. Location: QtrQtr: SWNW Section: 7 Township: 5N Range: 67W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: CODELL Status: COMMINGLED

Treatment Date: 11/12/2011 Date of First Production this formation: 11/29/2011
Perforations Top: 7405 Bottom: 7413 No. Holes: 24 Hole size: 13/32

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

Frac'd Codell with 476 bbl Slickwater pad, 143 bbl 24# pHaser pad 26# pad, 1921 bbls of 26# pHaser fluid system, 217300# 20/40 Ottawa and 8000# of SB Excel 20/40 SB Excel.

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: _____

FORMATION: NIOBRARA-CODELLStatus: PRODUCING

Treatment Date: _____

Date of First Production this formation: 11/29/2011Perforations Top: 7094 Bottom: 7413 No. Holes: 52 Hole size: _____Provide a brief summary of the formation treatment: _____ Open Hole: ☐This formation is commingled with another formation: ☐ Yes ☒ No**Test Information:**Date: 12/27/2011 Hours: 24 Bbls oil: 31 Mcf Gas: 59 Bbls H2O: 4Calculated 24 hour rate: _____ Bbls oil: 31 Mcf Gas: 59 Bbls H2O: 4 GOR: 1903Test Method: Flowing Casing PSI: 417 Tubing PSI: _____ Choke Size: 16/64Gas Disposition: SOLD Gas Type: WET BTU Gas: 1241 API Gravity Oil: 44

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: NIOBRARAStatus: COMMINGLEDTreatment Date: 11/12/2011Date of First Production this formation: 11/29/2011Perforations Top: 7094 Bottom: 7224 No. Holes: 28 Hole size: 27/64Provide a brief summary of the formation treatment: _____ Open Hole: ☐

Perf Niobrara "A" 7094-7096' (4 holes) Niobrara "B" 7216-7224' (24 holes)
Frac'd Niobrara with 119 bbl FE_1A pad, 1548 bbl Slickwater pad, 143 bbl 20# pHaser pad, 2261 bbls pHaser 20# fluid system,
238320# 20/40 Ottawa and 12000# 20/40 SB Excel

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 GlossaTitle: Sr Engineering Tech Date: 12/30/2011 Email: jpglossa@petd.com

Attachment Check List

Att Doc Num	Name
400236687	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

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

Total: 0 comment(s)