

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:

400208334

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: 10273

4. Contact Name: CLAYTON DOKE

2. Name of Operator: HRM RESOURCES LLC

Phone: (970) 669-7411

3. Address: 555 17TH STREET #950

Fax: (970) 669-4077

City: DENVER State: CO Zip: 80202

5. API Number 05-123-33273-00

6. County: WELD

7. Well Name: FRITZLER

Well Number: 0-2-21

8. Location: QtrQtr: SW NW Section: 21 Township: 6N Range: 66W Meridian: 6

9. Field Name: BRACEWELL Field Code: 7487

Completed Interval

FORMATION: CODELL

Status: COMMINGLED

Treatment Date: 06/28/2011

Date of First Production this formation:

Perforations Top: 7190 Bottom: 7204 No. Holes: 56 Hole size: 38/100

Provide a brief summary of the formation treatment:

Open Hole: ☐

Frac'd 7190'-7204' w/ 124,354 gal fluid and 250,300# 20/40 sand (17,186 gal slick wtr, 107,167 gal xlink gel).

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-CODELL

Status: PRODUCING

Treatment Date: _____

Date of First Production this formation: 08/19/2011

Perforations Top: 6890 Bottom: 7204 No. Holes: 128 Hole size: 38/100

Provide a brief summary of the formation treatment:

Open Hole: ☐This formation is commingled with another formation: ☐ Yes ☒ No**Test Information:**

Date: 08/20/2011 Hours: 24 Bbls oil: 55 Mcf Gas: 140 Bbls H2O: 0

Calculated 24 hour rate: Bbls oil: 55 Mcf Gas: 140 Bbls H2O: 0 GOR: 2545

Test Method: FLOWING Casing PSI: 1650 Tubing PSI: _____ Choke Size: _____

Gas Disposition: SOLD Gas Type: DRY BTU Gas: 1200 API Gravity Oil: 33

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: 06/28/2011

Date of First Production this formation: _____

Perforations Top: 6890 Bottom: 7088 No. Holes: 72 Hole size: 38/100

Provide a brief summary of the formation treatment:

Open Hole: ☐

Frac'd NBRR A: 6890'-6896', NBRR B: 7018'-7024', NBRR C: 7082'-7088' w/ 218,652 gal fluid and 293,780# total sand (293,780 # 20/40 sand) (124,950 gal slick wtr, 93,702 gal xlink gel).

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: CLAYTON DOKE

Title: PETROLEUM ENGINEER Date: 9/26/2011 Email: cdoke@petersonenergy.com

Attachment Check List

Att Doc Num	Name
400208334	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

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

Total: 0 comment(s)