

FORM  
5

Rev  
09/14

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

401338630

Date Received:

07/12/2017

DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 69175 Contact Name: Kelsi Welch  
Name of Operator: PDC ENERGY INC Phone: (303) 831-3974  
Address: 1775 SHERMAN STREET - STE 3000 Fax:  
City: DENVER State: CO Zip: 80203

API Number 05-123-11967-00 County: WELD  
Well Name: NORRIS Well Number: 2  
Location: QtrQtr: SENE Section: 16 Township: 6N Range: 65W Meridian: 6  
Footage at surface: Distance: 1980 feet Direction: FNL Distance: 660 feet Direction: FEL  
As Drilled Latitude: 40.487920 As Drilled Longitude: -104.661530

GPS Data:  
Date of Measurement: 08/25/2006 PDOP Reading: 4.3 GPS Instrument Operator's Name: Holly L. Tracy

\*\* If directional footage at Top of Prod. Zone Dist.: feet Direction: Dist.: feet. Direction:  
Sec: Twp: Rng:  
\*\* If directional footage at Bottom Hole Dist.: feet Direction: Dist.: feet. Direction:  
Sec: Twp: Rng:

Field Name: EATON Field Number: 19350  
Federal, Indian or State Lease Number: 56059

Spud Date: (when the 1st bit hit the dirt) 09/09/1984 Date TD: 09/16/1984 Date Casing Set or D&A: 09/16/1984  
Rig Release Date: 11/19/2010 Per Rule 308A.b.

Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

Total Depth MD 7252 TVD\*\* Plug Back Total Depth MD 7202 TVD\*\*  
Elevations GR 4734 KB 4746 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	12+1/4	8+5/8	24	0	334	275	0	334	VISU
1ST	7+7/8	4+1/2	11.6	0	7,240	180	6,236	7,240	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 11/19/2010

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
1 INCH	1ST	6,221	1,171	47	6,221

Details of work:

Please see attached cement job summary.

### **FORMATION LOG INTERVALS AND TEST ZONES**

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	

Operator Comments

This is being submitted to report an annular fill job done in 2010.

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

Signed: \_\_\_\_\_ Print Name: Kelsi Welch

Title: Production Tech Date: 7/12/2017 Email: kelsi.welch@pdce.com

### **Attachment Check List**

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
401338767	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Other Attachments</b>			
401338630	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401338760	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401338765	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	<ul style="list-style-type: none"><li>• Corrected the "Date Rig Released" per the Cement Job Summary.</li><li>• Corrected the "Status" of the conductor and first string of casing per the original Well Completion Report.</li><li>• Added the "Date TD" per the original Well Completion Report.</li><li>• Corrected the "Setting Depth" and "Cement Btm" for the first string of casing per the original Well Completion Report.</li></ul>	10/20/2017

Total: 1 comment(s)