

FORM
5Rev
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:

400184665

DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary 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 05-123-32520-00

6. County: WELD

7. Well Name: Knievel

Well Number: 23-12D

8. Location: QtrQtr: NESW Section: 12 Township: 6N Range: 67W Meridian: 6

Footage at surface: Distance: 1700 feet Direction: FSL Distance: 2447 feet Direction: FWL

As Drilled Latitude: 40.499030 As Drilled Longitude: -104.842470

GPS Data:

Date of Measurement: 06/21/2011 PDOP Reading: 1.7 GPS Instrument Operator's Name: Holly L. Tracy

** If directional footage at Top of Prod. Zone Dist.: 2010 feet. Direction: FSL Dist.: 2073 feet. Direction: FWL

Sec: 12 Twp: 6N Rng: 67W

** If directional footage at Bottom Hole Dist.: 2012 feet. Direction: FSL Dist.: 2071 feet. Direction: FWL

Sec: 12 Twp: 6N Rng: 67W

9. Field Name: SEVERANCE

10. Field Number: 77030

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 05/30/2011 13. Date TD: 06/02/2011 14. Date Casing Set or D&A: 06/03/2011

15. Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 7465 TVD** 7421 17 Plug Back Total Depth MD 7428 TVD** 7384

18. Elevations GR 4866 KB 4880

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:

CBL, CNL/CDL/DIL

20. Casing, Liner and Cement:

CASING

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	691	490	0	691	VISU
1ST	7+7/8	4+1/2	11.6	0	7,454	1,045	0	7,454	CBL

ADDITIONAL CEMENT

Cement work date: _____					
Details of work:					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

21. Formation log intervals and test zones:

FORMATION LOG INTERVALS AND TEST ZONES					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
SUSSEX	4,352		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,760		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,992		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,281		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,302		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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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: 8/11/2011 Email: jglossa@petd.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400184671	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400184672	Directional Survey **	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	DST Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Logs	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
400184665	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	PAPER LOGS GR-CCL/CB/VDL 1669857 HRI/CD/CN 1669858 IN SCANNING.	8/12/2011 8:59:59 AM

Total: 1 comment(s)