

FORM
5
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:

400162568

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: 47120 4. Contact Name: Cindy Vue
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6832
3. Address: P O BOX 173779 Fax: (720) 929-7832
City: DENVER State: CO Zip: 80217-37

5. API Number 05-123-31682-00 6. County: WELD
7. Well Name: BROWN Well Number: 4-2
8. Location: QtrQtr: NWNW Section: 2 Township: 1N Range: 66W Meridian: 6
Footage at surface: Distance: 1178 feet Direction: FNL Distance: 1182 feet Direction: FWL
As Drilled Latitude: 40.084079 As Drilled Longitude: -104.749488

GPS Data:

Data of Measurement: 01/17/2011 PDOP Reading: 1.7 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 513 feet. Direction: FNL Dist.: 641 feet. Direction: FWL

Sec: 2 Twp: 1N Rng: 66W

** If directional footage at Bottom Hole Dist.: 509 feet. Direction: FNL Dist.: 646 feet. Direction: FWL

Sec: 2 Twp: 1N Rng: 66W

9. Field Name: WATTENBERG 10. Field Number: 90750

11. Federal, Indian or State Lease Number: _____

12. Spud Date: (when the 1st bit hit the dirt) 12/14/2010 13. Date TD: 12/16/2010 14. Date Casing Set or D&A: 12/19/2010

15. Well Classification:

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

16. Total Depth MD 8295 TVD** 8210 17 Plug Back Total Depth MD 8240 TVD** 8155

18. Elevations GR 5140 KB 5155

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:

P/E AILC-CNDL-CV/C-TC-BCS; CBL

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	1,127	710	0	1,127	CALC
1ST	7+7/8	4+1/2	11.6#	0	8,271	1,110	2,536	8,271	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	
PARKMAN	4,445	4,573	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,774	4,933	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,361		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,685		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,128		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: _____ Print Name: Cindy Vue

Title: Regulatory Analyst II Date: 5/6/2011 Email: Cindy.Vue@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400162578	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400162577	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>					
400162568	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	e-mailed Cindy Vue requesting LAS logs if available.	6/30/2011 7:31:48 AM

Total: 1 comment(s)

Date Run: 7/20/2011 Doc [#400162568] Well Name: BROWN 4-2

Page 2 of 3

