

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



DE ET OE ES

Document Number:

400229054

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-

5. API Number 05-123-31755-00

6. County: WELD

7. Well Name: BRYANT

Well Number: 23-30

8. Location: QtrQtr: SWSE Section: 30 Township: 2N Range: 68W Meridian: 6

Footage at surface: Distance: 284 feet Direction: FSL Distance: 1344 feet Direction: FEL

As Drilled Latitude: 40.103060 As Drilled Longitude: -105.041669

GPS Data:

Data of Measurement: 09/12/2011 PDOP Reading: 1.9 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 1227 feet. Direction: FSL Dist.: 2498 feet. Direction: FEL

Sec: 30 Twp: 2N Rng: 68W

** If directional footage at Bottom Hole Dist.: 1232 feet. Direction: FSL Dist.: 2504 feet. Direction: FEL

Sec: 30 Twp: 2N Rng: 68W

9. Field Name: SPINDLE

10. Field Number: 77900

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 08/27/2011 13. Date TD: 08/30/2011 14. Date Casing Set or D&A: 09/01/2011

15. Well Classification:

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

16. Total Depth MD 8285 TVD** 8072 17 Plug Back Total Depth MD 8232 TVD** 8019

18. Elevations GR 4928 KB 4943

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
NO OPEN HOLE LOGS. LOGS STOPPED AT THE TOP OF THE J-SAND AND GOT VERY STICKY, DECIDED NOT TO TRY TO GO DOWN ANY FURTHER.

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	869	540	15	869	CALC
1ST	7+7/8	4+1/2	11.6#	0	8,275	270	6,350	8,275	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 09/01/2011

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,532	710	520	5,610

Details of work:

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	3,936	4,160	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,371	4,625	<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,960	5,060	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,410		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,713		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,734		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,135		<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: 12/5/2011 Email: Cindy.Vue@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400229058	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400229059	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>					
400229054	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	req mwd/fmi logs	12/9/2011 10:45:59 AM

Total: 1 comment(s)