

Document Number:
400479409

Date Received:

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: Katie Kistner
 2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 9294317
 3. Address: P O BOX 173779 Fax: _____
 City: DENVER State: CO Zip: 80217-

5. API Number 05-123-36570-00 6. County: WELD
 7. Well Name: JELTS Well Number: 37C-19HZ
 8. Location: QtrQtr: NENE Section: 19 Township: 1N Range: 67W Meridian: 6
 Footage at surface: Distance: 275 feet Direction: FNL Distance: 968 feet Direction: FEL
 As Drilled Latitude: 40.043100 As Drilled Longitude: -104.927572

GPS Data:
 Date of Measurement: 05/31/2013 PDOP Reading: 1.6 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 575 feet. Direction: FNL Dist.: 1114 feet. Direction: FEL
 Sec: 19 Twp: 1N Rng: 67W
 ** If directional footage at Bottom Hole Dist.: 486 feet. Direction: FSL Dist.: 1176 feet. Direction: FEL
 Sec: 19 Twp: 1N Rng: 67W

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) 05/12/2013 13. Date TD: 07/09/2013 14. Date Casing Set or D&A: 07/12/2013

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

16. Total Depth MD 12403 TVD** 7890 17 Plug Back Total Depth MD 12340 TVD** 7890

18. Elevations GR 5158 KB 5174 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, GR, RES, MUD

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	13+1/2	9+5/8	36	0	933	410	0	933	VISU
1ST	8+3/4	7	26	0	8,178	820	1,180	8,178	CBL
1ST LINER	6+1/8	4+1/2	11.6	7123	12,388	420	7,122	12,388	CALC

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

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	
SHARON SPRINGS	7,473		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,509		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	8,004		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,072		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Due to anti-collision needs and the variability of directional drilling, our as-drilled BHL could be different than the permitted.

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

Signed: _____ Print Name: Katie Kistner

Title: Regulatory Analyst Date: _____ Email: katie.kistner@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
400483141	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400479469	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 checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Other Attachments			
400479430	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479442	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479461	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479463	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479464	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479466	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479467	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479468	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400479471	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

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

Total: 0 comment(s)