

FORM
5

Rev
02/08

State of Colorado Oil and Gas Conservation Commission

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



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Document Number:

400426997

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: JOEL MALEFYT
 2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6828
 3. Address: P O BOX 173779 Fax: (720) 929-7828
 City: DENVER State: CO Zip: 80217-

5. API Number 05-069-06420-00 6. County: LARIMER
 7. Well Name: ENCORE Well Number: 4-12
 8. Location: QtrQtr: NENW Section: 12 Township: 5N Range: 68W Meridian: 6
 Footage at surface: Distance: 490 feet Direction: FNL Distance: 2410 feet Direction: FWL
 As Drilled Latitude: 40.420207 As Drilled Longitude: -104.955449

GPS Data:

Date of Measurement: 12/30/2010 PDOP Reading: 2.3 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 635 feet. Direction: FNL Dist.: 655 feet. Direction: FWL
 Sec: 12 Twp: 5N Rng: 68W

** If directional footage at Bottom Hole Dist.: 638 feet. Direction: FNL Dist.: 653 feet. Direction: FWL
 Sec: 12 Twp: 5N Rng: 68W

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) 10/28/2010 13. Date TD: 10/30/2010 14. Date Casing Set or D&A: 10/31/2010

15. Well Classification:

Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

16. Total Depth MD 8188 TVD** 7870 17 Plug Back Total Depth MD 8176 TVD** 7858

18. Elevations GR 4980 KB 4996 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; PE: R-C-R-C

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	933	610	0	933	VISU
1ST	7+7/8	4+1/2	11.6	0	8,178	365	3,378	8,178	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 11/01/2010

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	3,369	695	960	3,369

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	3,710		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,364		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,850		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,241		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,545		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,566		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,030		<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: JOEL MALEFYT

Title: REGULATORY ANALYST Date: _____ Email: JOEL.MALEFYT@ANADARKO.COM

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400427056	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400427055	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>			
400427058	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)