

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



DE ET OE ES

DRILLING COMPLETION REPORT

Document Number:

2555644

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: \_\_\_\_\_  
3. Address: P O BOX 173779 Fax: \_\_\_\_\_  
City: DENVER State: CO Zip: 80217-37

5. API Number 05-123-30767-00 6. County: WELD  
7. Well Name: FREUND FEDERAL Well Number: 25-7  
8. Location: QtrQtr: NESW Section: 7 Township: 3N Range: 66W Meridian: 6  
Footage at surface: Distance: 1638 feet Direction: FSL Distance: 1449 feet Direction: FWL  
As Drilled Latitude: 40.236220 As Drilled Longitude: -104.824677

GPS Data:

Data of Measurement: 03/10/2010 PDOP Reading: 4.4 GPS Instrument Operator's Name: RENEE DOIRON

\*\* If directional footage

at Top of Prod. Zone Distance: 2566 feet Direction: FSL Distance: 2535 feet Direction: FEL  
Sec: 7 Twp: 3N Rng: 66W  
at Bottom Hole Distance: 2571 feet Direction: FSL Distance: 2534 feet Direction: FEL  
Sec: 7 Twp: 3N 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) 01/22/2010 13. Date TD: 01/25/2010 14. Date Casing Set or D&A: 01/25/2010

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 8225 TVD 7914 17 Plug Back Total Depth MD 8192 TVD 7881

18. Elevations GR 4794 KB 4809

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-CNLD-ML, 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		0	923	580	0	923	CALC
1ST	7+7/8	4+1/2		0	8,212	965	1,450	8,212	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	
GREELEY SAND	2,510	2,950	<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	4,016	4,300	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,508	4,700	<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,105	5,175	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,318		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,596		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,620		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,066		<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: REG ANALYST I Date: 2/8/2010 Email: CINDY.VUE@ANADARKO.COM

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: *David S. Neslin* Director of COGCC Date: 2/22/2011

**Attachment Check List**

Att Doc Num	Name
2555644	FORM 5 SUBMITTED
2555645	CEMENT JOB SUMMARY
2555646	DIRECTIONAL SURVEY

Total Attach: 3 Files

**General Comments**

User Group	Comment	Comment Date
Permit	SURFACE LOCATION GIVEN BY OPERATOR ON FORM 2 AND FORM 5 IS 1638 FSL AND 1449 FEL SECTION 7 T3N R66W. SHOULD BE 1638 FSL AND 1449 FWL SECTION 7. BHL FORM 5 AND QTR QTR SCOUT TICKET SHOW CORRECT LOCATION.	10/5/2010 9:44:47 AM

Total: 1 comment(s)