

**FORM
5**Rev
02/08State 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:

2555839

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: 61250 4. Contact Name: MARK SHREVE
2. Name of Operator: MULL DRILLING COMPANY INC Phone: (316) 264-6366
3. Address: 1700 N WATERFRONT PKWY B#1200 Fax: (316) 264-6440
City: WICHITA State: KS Zip: 67206-66

5. API Number 05-061-06839-00 6. County: KIOWA
7. Well Name: HERTLEIN UNIT Well Number: 1-22
8. Location: QtrQtr: E2 Section: 22 Township: 18S Range: 45W Meridian: 6
Footage at surface: Distance: 2636 feet Direction: FNL Distance: 939 feet Direction: FEL
As Drilled Latitude: 38.476720 As Drilled Longitude: -102.440390

GPS Data:

Data of Measurement: 05/26/2010 PDOP Reading: 1.8 GPS Instrument Operator's Name: KEITH WESTFALL/HIG

** If directional footage

at Top of Prod. Zone Distance: _____ feet Direction: _____ Distance: _____ feet Direction: _____
Sec: _____ Twp: _____ Rng: _____
at Bottom Hole Distance: _____ feet Direction: _____ Distance: _____ feet Direction: _____
Sec: _____ Twp: _____ Rng: _____

9. Field Name: BUSCADERO 10. Field Number: 7900

11. Federal, Indian or State Lease Number: _____

12. Spud Date: (when the 1st bit hit the dirt) 03/30/2010 13. Date TD: 04/11/2010 14. Date Casing Set or D&A: 04/12/2010

15. Well Classification:

☒ Dry ☐ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 4960 TVD _____ 17 Plug Back Total Depth MD _____ TVD _____18. Elevations GR 3928 KB 3941

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:

DEN/NEU/ML, DIL, SONIC, DRILLING TIME AND SAMPLE LOG

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Top	Cement Bot	Status
SURF	12+1/4	8+5/8		325	220	0	325	CALC

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	
HEEBNER	3,604		<input type="checkbox"/>	<input type="checkbox"/>	
LANSING	3,628		<input type="checkbox"/>	<input type="checkbox"/>	
KANSAS CITY	3,957		<input type="checkbox"/>	<input type="checkbox"/>	B/KC - SEE FORM
MARMATON	3,994		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
ATOKA	4,258		<input type="checkbox"/>	<input type="checkbox"/>	
MISSISSIPPIAN	4,539		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
SPERGEN	4,692		<input type="checkbox"/>	<input type="checkbox"/>	
WARSAW	4,727		<input type="checkbox"/>	<input type="checkbox"/>	LOWER WARSAW PORO 4642'

Comment: _____

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

Signed: _____ Print Name: MARK SHREVE

Title: PRESIDENT/COO Date: 6/14/2010 Email: MSHREVE@MULLDRILLING.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 & Neslin Director of COGCC Date: 12/28/2010

Attachment Check List

Att Doc Num	Name
2555839	FORM 5 SUBMITTED
2555840	DST ANALYSIS
2555841	CEMENT JOB SUMMARY

Total Attach: 3 Files

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)