

**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

Document Number:

400151739

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-

5. API Number 05-061-06856-00 6. County: KIOWA
7. Well Name: APC-TALLMAN Well Number: 2-3
8. Location: QtrQtr: SENE Section: 3 Township: 18S Range: 45W Meridian: 6
Footage at surface: Distance: 1980 feet Direction: FNL Distance: 605 feet Direction: FEL
As Drilled Latitude: 38.522000 As Drilled Longitude: -102.439010

GPS Data:

Data of Measurement: 03/22/2011 PDOP Reading: 2.3 GPS Instrument Operator's Name: KEITH WESTFALL

** If directional footage at Top of Prod. Zone Dist.: _____ feet. Direction: _____ Dist.: _____ feet. Direction: _____

Sec: _____ Twp: _____ Rng: _____

** If directional footage at Bottom Hole Dist.: _____ feet. Direction: _____ Dist.: _____ feet. Direction: _____

Sec: _____ Twp: _____ Rng: _____

9. Field Name: TROOPER NORTH 10. Field Number: 83976

11. Federal, Indian or State Lease Number: _____

12. Spud Date: (when the 1st bit hit the dirt) 03/05/2011 13. Date TD: 03/18/2011 14. Date Casing Set or D&A: 03/19/2011

15. Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 5057 TVD** _____ 17 Plug Back Total Depth MD 4951 TVD** _____18. Elevations GR 3991 KB 4002

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:

CDL/CNL/PE; DIL; MEL & Sonic

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	326	265	0	326	CALC
1ST	7+7/8	5+1/2	14	0	4,997	200	2,810	4,997	CBL

ADDITIONAL CEMENT

Cement work date: 03/24/2011

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
STAGE TOOL	STAGE TOOL	2,440	450	0	2,440

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	
STONE CORRAL	2,410	2,445	<input type="checkbox"/>	<input type="checkbox"/>	
SHAWNEE	3,538		<input type="checkbox"/>	<input type="checkbox"/>	
HEEBNER	3,732		<input type="checkbox"/>	<input type="checkbox"/>	
LANSING	3,756		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
MARMATON	4,129		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
FORT SCOTT	4,202		<input type="checkbox"/>	<input type="checkbox"/>	
CHEROKEE	4,260		<input type="checkbox"/>	<input type="checkbox"/>	
ATOKA	4,392		<input type="checkbox"/>	<input type="checkbox"/>	
MORROW	4,509		<input type="checkbox"/>	<input type="checkbox"/>	
KEYES	4,642		<input type="checkbox"/>	<input type="checkbox"/>	
MISSISSIPPIAN	4,684		<input checked="" 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: Mark Shreve

Title: President/COO

Date: 4/14/2011

Email: mshreve@mulldrilling.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400153629	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400153619	DST Analysis	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Logs	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400153628	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400151739	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400153610	PDF-DUAL INDUCTION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400153615	PDF-MICROLOG	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400153616	PDF-SONIC	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400153617	PDF-DENSITY/NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	AS DRILLED CORRECT, ERROR ON PERMIT, REQ NEW PLAT AND SUNDRY TO CORRECT PERMIT	7/12/2011 3:11:40 PM
Permit	REQ VERIFICATION OF AS DRILLED, THEY WERE 733' TO THE NORTH	7/12/2011 12:43:49 PM

Total: 2 comment(s)