KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION TO

Operator: License # 5144

ORIGINAL

September 1999 Form Must Be Typed

11/21/10

## **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

API No. 15 - 193-20751-00-00

Name: Mull Drilling Company, Inc.	County: Thomas					
Address: P.O. Box 2758						
City/State/Zip: Wichita KS 67201-2758	660 feet from S / N (circle one) Line of Section					
Purchaser: N/A	165 feet from E / (w) (circle one) Line of Section					
Operator Contact Person: Mark Shreve	Footages Calculated from Nearest Outside Section Corner:					
Phone: ( <u>316</u> ) <u>264-6366</u> NOV 2 1 2002	(circle one) NE SE NW (SW)					
Contractor: Name: WW Drilling, LLC	Lease Name: Mason Unit Well #: 1-31					
License: 33575	Field Name: Wildcat					
Wellsite Geologist: Steve Carl	Producing Formation: N/A					
Designate Type of Completion:	Elevation: Ground: 3038' Kelly Bushing: 3043'					
New Well Re-Entry Workover	Total Depth: 4745' Plug Back Total Depth: N/A					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 319' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
Ory Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from					
Operator:	feet depth tow/sx/cm\					
Well Name:	AILI-DC - IIIO					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 3200 ppm Fluid volume 460 bbls					
Plug Back Plug Back Total Depth	Dewatering method used_Evaporation					
Commingled Docket No						
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
10/17/08 10/23/08 10/24/08	Lease Name: License No.:					
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West					
Recompletion Date Recompletion Date	County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements					
Signature:	KCC Office Use ONLY					
Title: President/COO pate: 11/20/08	Letter of Confidentiality Received					
Subscribed and sworn to before me this 20th day of HOULWAL	If Denied, Yes Date:					
	Wireline Log Received RECEIVED					
TANNIS L. MY COMMISSION						
Notary Public: March 26,	2014					
Date Commission Expires: 3.86.2011	NOV 2 1 2008					
	CONCEDUATION					

			Sid	ie Two				KC	
			•					MOV 2 1 2	
perator Name: Mull Drilling Company, Inc.				Lease Name: Mason Unit					
ec. 31 Twp. 8	1 Twp. 8 S. R. 31 East West County:			y: Thomas	S				
sted, time tool open a imperature, fluid reco	and closed, flowing very, and flow rate:	and base of formations particles of sund shut-in pressures, sif gas to surface test, and geological well site	whether s along with	hut-in pre:	ssure reached	static level, hydr	ostatic pressu	res, bottom hole	
rill Stem Tests Taken (Attach Additional Si	neets)	✓ Yes □ No		<b>√</b> Lo	g Formati	on (Top), Depth	and Datum	Sample	
amples Sent to Geolo	•	✓ Yes 🗌 No		Name Anhyo			Top 2664	Datum + 379	
ores Taken	, giodi Gairo	\		B/Anh			2699	+ 344	
Electric Log Run				Heebner Shale			4044	- 1001	
(Submit Copy)				Lansir	ng		4076	- 1033	
st All E. Logs Run:				B/KC			4343	- 1300	
Superior: CDL	/CNL; DIL; M	licro & Sonic		Ft. Sc	ott		4526	- 1483	
	, ,			Cherc	kee Shale		4554	- 1500	
				Missi	ssippian		4680	- 1637	
		CASING Report all strings set-	RECORD conductor, s	✓ Neurface, inte	_	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		ight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Pero Additives	
Surface	12 1/4"	8 5/8"	20#		319'	Common	185	3% cc, 2% ge	
			<u> </u>						
		ADDITIONA	L CEMENT	ING / SQU	EEZE RECORE	)		, ,	
	Depth Top Bottom	Type of Cement	#Sack	#Sacks Used		Type and Percent Additives			
						,**************************************			
		<u> </u>							
Shots Per Foot	Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					cture, Shot, Cemei mount and Kind of N		ord De	
				·					
TUBING RECORD	Size	Set At	Packer	At	Liner Run [	Yes No	o		
Pate of First, Resumerd	Production, SWD or E	nhr. Producing Me	ethod	Flowing	Pumpi	ng Gas L	ift 🗌 Otl	ner <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	r E	bls.	Gas-Oil Ratio	Grav	
Disposition of Gas	METHOD OF (	L COMPLETION			Production Inter	val		RECEIVED RPORATION COMM	
Vented Sold	Used on Lease	Open Hole	Per	f. liilD	ually Comp.	Commingled .		a Oraci IOI4 COMM	

## ALLIED CEMENTING CO., LLC. 35052

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67	7665	KON 5 J	୬୩ମିଞ୍ଚି SER`	VICE POINT:	ussel/_		
DATE 10-17-08 SEC. TWP.	31		011 20 01120 11	IOB START 7.32 m.	JOB FINISH STATE		
LEASE Meso Wit WELL# 1-31	LOCATION Dakley	I KN RS	"M"	COUNTY Theres	KS		
OLD OR NEW (Circle one)	2 F. Y4N	Finto		],			
		. •		<del></del>			
CONTRACTOR WWATIO		OWNER					
TYPE OF JOB Service	D. 321	CEMENT	18	5-			
	EPTH 32 )		DERED_		rbec		
	EPTH	Almoor or		2%	bel		
	EPTH						
	EPTH				oiion ca		
	IINIMUM	COMMON	185	<u> </u>	2497,50		
MEAS. LINE S	HOE JOINT	POZMIX		_ @ <del></del>	1005		
CEMENT LEFT IN CSG. LS'		GEL	_ <del></del>	@ 20.25			
PERFS.		CHLORIDE_	<u> </u>		309,00		
DISPLACEMENT 20 &C		ASC		@			
EQUIPMEN	IT			<b>-</b> @			
				<b>-</b> @	<del></del>		
PUMP TRUCK CEMENTER		<del></del>					
# 417 HELPER Ma+	<del>+                                    </del>	<del></del>					
BULK TRUCK	•						
# 345 DRIVER Che	<u>d</u>			@			
BULK TRUCK				_ @			
#. DRIVER		HANDLING_	194	@ <u>2,25</u>	300.00		
REMARKS  REMARKS	MILEAGE 10 SERVICE 300.00  SERVICE						
		DEPTH OF JO	אר		-		
	, (		K CHARGE		991,00		
			TAGE				
		MILEAGE	16	@ <u>7,00</u>	70,00		
		MANIFOLD_		@			
V	•	<del></del>		@			
Λα 1				@	-		
CHARGE TO: Most					4.44.65		
STREET				TOTAL	1061,00		
CITYSTATEZIP		PLUG & FLOAT EQUIPMENT					
				@			
		8750	wood Plu		66.00		
To Allied Cementing Co., LLC.			<u> </u>	@			
You are hereby requested to rent c	ementing equipment	<del></del>		@			
and furnish cementer and helper(s				_@			
contractor to do work as is listed.	The above work was	<u></u>	\				
done to satisfaction and supervision	n of owner agent or			TOTAL	66.00		
contractor. I have read and unders		CALÉS TAV	T# A\				
TERMS AND CONDITIONS" list	ed on the reverse side.	SALES IAX (	If Any)		<del></del>		
_		TOTAL CHAR	RGES				
PRINTED NAME Gray Ern	3°	DISCOUNT_		IF PAII	O IN 30 DAYS		
SIGNATURE	9-						