CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5144	API No. 15 - 185-23470 -00-00
Name: Mull Drilling Company, Inc.	County: Stafford
Address: P.O. Box 2758	NW -SE - SE - NE Sec. 24 Twp. 22 S. R. 12 ☐ East West
City/State/Zip: Wichita KS 67201-2758	2102 feet from S (N scircle one) Line of Section
Plains Marketing, LLC	333 feet from E W (circle one) Line of Section
Operator Contact Person: Mark Shreve	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 264-6366	(circle one) (NE) SE NW SW
Operator Contact Person: Mark Shreve Operator Contact Person: Mark Shreve Phone: (316) 264-6366 Contractor: Name: Sterling Drilling Company, Inc.	Lease Name: Heyen Well #: 1-24
License: 5142	Field Name: Wildcat
Wellsite Geologist: Roger Martin	Producing Formation: Lansing/Kansas City
Designate Type of Completion:	Elevation: Ground: 1845' Kelly Bushing: 1854'
✓ New Well Re-Entry Workover	Total Depth: 3764 Plug Back Total Depth: 3711'
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 261 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry 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 tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHTN 4607 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 60,000 ppm Fluid volume 1000 bbls
Plug Back Plug Back Total Depth	Dewatering method used_Hauled Offsite
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Paul's Oilfield Service, Inc.
10/2/07 10/10/07 11/1/07	Lease Name: Stargel #2 SWD License No.: 31085
Spud Date or Recompletion Date TOTOM TITION TOTOM TITION Completion Date or Recompletion Date	Quarter_NE Sec. 4 Twp. 22 S. R. 12 East West County: Stafford Docket No.: D-21908
	Docket No.

INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: President/COO Date: 1/17/08	Letter of Confidentiality Attached
Subscribed and sworn to before me this 1740 day of Calnuary	If Denied, Yes Date:
ng	Wireline Log Received KANSAS CORPORATION COMMISSION
TANNIS L. TRI	Geologist Report Received
Notary Public March 26, 201	
Date Commission Expires 3 36 3011	CONSERVATION DIVISION WICHITA KS

Side Two

Operator Name: Mull Drilling Company, Inc.					se Name: H	leyen	eyen Well #:			
Sec Twp					nty: Staffor		Mar			
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec Electric Wireline Logs	n and closed, flowing overy, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether long with	shut-in pre	ssure reached	l static level, hydr	ostatic pressu		
Orill Stem Tests Take		✓ L	og Format	tion (Top), Depth	Sample					
(Attach Additional Sheets)					Nam	е		Тор	Datum	
Samples Sent to Geological Survey ✓ Yes No Cores Taken Yes ✓ No				Anhydrite			581	+ 1273		
Cores Taken Electric Log Run (Submit Copy)		✓ Y			B/Ant	nydrite CON	FIDENTIAL	603	+ 1251	
ist All E. Logs Run:					Heeb	ner Shale	N 17 2000	3121	- 1267	
-					Lansing		nydrite CONFIDENTIAL ner Shale JAN 17 2008		- 1406	
Superior: CDL/CNL w/PE; DIL; Micro & Sonio			ic	Arbu		Ko	- 1796			
		Reno		RECORE		ew Used	ction etc			
Purpose of String	Size Hole	Siz	e Casing	W	eight eight	Setting	Type of	# Sacjs	Type and Percent	
Surface	Drilled 12 1/4"	Set (In O.D.) 8 5/8"		20#	s. / Ft.	Depth 261'	Common	220	Additives 2% gel,3% cc	
Production	7 7/8"	5 1/2"	'	14#		3745'	SMD	100		
	10000001					· · · · · · · · · · · · · · · · · · ·	50/50 Poz	30	2% gel, 3/4% Halad, 1/4# floseal	
	1	l	ADDITIONAL	CEMEN.	TING / SOL	JEEZE RECOR				
Purpose: Depth Type of Cement Top Bottom Type of Cement			ks Used	Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone						_				
Shots Per Foot			RD - Bridge Plug Each Interval Per)e		acture, Shot, Ceme Amount and Kind of N		ord Depth	
4 3449' - 3453'						250 gal 15% MCA				
4 3449' - 3456'						250 gal 15% MCA				
3471' - 3476'						250 gal 15% MCA				
4	3471' - 3478'					250 gal 15% MCA				
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes 🗸 N			
2 7 Date of First, Resumen	· · · · · · · · · · · · · · · · · · ·	3696'	Producing Met	thod					:	
11/1/07	a i roduction, SVVD OF t	L-11111.	1 Toddonig Mei		Flowing	g 🗸 Pump	oing Gas L	.ift 🔲 Otl	her (Explain)	
Estimated Production Per 24 Hours	Oil 22	Bbls.	Gas N/A	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity 32.4	
Disposition of Gas	METHOD OF (COMPLETION	N		1	Production Inte	erval	I/A	RECEIVED NSAS CORPORATION COM	
Vented Sold	Used on Lease		Open Hole Other (Spec	▼ Pe	erf. 🔲 C	Dually Comp.	Commingled	100	JAN 1 8 2008	

Thank You

JOB LO)G				SWIFT	Servi	ices. Inc. Date 10-10-07 PAGENC
CUSTOMER	کورنۍ د	o, INC.	WELL NO.	4	LEASE H	فهوك	JOB TYPE 12848 TICKET NO. 12848
CHART NO,	TIME	RATE (BPM)	VOLUME (BELL CAL)	PUMPS T C	PRESSUR TUBING	E (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
	2130						המוצוסץ רים
						<u> </u>	
	2345						START S'B" CABOUG IN WELL
T.						<u> </u>	TD-3764' SET & 3755
							79-3755' 51/2 1/5 14
							ST- 4D'
							CETTEALDRES - 1,2,3,4,5,6,7,8,9,10,11,12
						ļ	
0130	2845						DROP BALL - CROLLATE RECABOLATE
	8050	6	3	1		450	PUMP 5 BRLS SPACEL ROTATE
*	0300	<u> </u>					
 	0309	Ь	24	1		450	PUMP FLOCHECK 21 (1000 GAZ)
-	0314	Ь	5_	/		450	PUMP 5 BRLS SPARER "
1.		7			<u> </u>		
. ———	0316		41/2				PLUG RH -50/50 PO2
	0320	5	163/4	/		3.50	MX CSMLT UD-5MB 30 SKS = 11.2 "
· .		<u> </u>	221/2	1		300	TL- SMD 80 SKS =14.0 "
		4	7	/		250	TL- 50/50 30sks « 14.4
*	0330						WASH OUT PURP. LEGIS
			 			<u> </u>	
	0331						RELEASE LATCH DOWN PLUG DENTINE
1 3	0332	7	0	1	<u> </u>	 	DESPLACE PLUG
	V-3-2						KCC
		61/2	80			650	SHUT OFF ROTATENG
,							
	8450	61/2	90.6 RECEN	ED MISSY	<i>y</i>	1500	PWG DOWN - PSTUP LATCH IN PWG
	- 22-5	· · · · -	RECEIV	OHOOMA		0.4	Descript Description
h !	0350	42	NSAS CONT	18 2008	NOW	OK	REICARE PST HEW
		M	14/4	RVATION KS			WASH RUCK
•			COVE	WE WE WE			YILAN YOU
i,	0500	· · · · · · · · · · · · · · · · · · ·					JOR COMPLETE WAYNE REENT, SEAN

ALLIED CEMENTING CO., INC.

30425

SERVICE POINT: REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665** Great Bend JOB FINISH TWP. RANGE CALLED OUT ON LOCATION JOB START 9:00 AM DATE 10 -2-07 12:00 Are 12 W 10:80 AM 11.00 AM STATE COUNTY LOCATION I IS E 8 Ja = 15 IE LEASEMEYE 7 StaFfan 155 OLD OR NEW (Circle one) CONTRACTOR STERLING RIG OWNER Mull Prilling Co TYPE OF JOB SUYFACE HOLE SIZE 12 12 **CEMENT** T.D. DEPTH 261.29 CASING SIZE 8 1/4 AMOUNT ORDERED 220 Sy common TUBING SIZE DEPTH 3% CC + 2% GEL DRILL PIPE 44 DEPTH TOOL **DEPTH** PRES.-MAX 22001 MINIMUM COMMON_ @ //.//<u>)</u> MEAS. LINE SHOE JOINT **POZMIX** CEMENT LEFT IN CSG PERFS. CHLORIDE DISPLACEMENT Fresh water **EQUIPMENT** RECEIVED KANSAS COMPORATION COMMISSION PUMP TRUCK CEMENTER D Wayne JAN 18 2008 <u># 224</u> HELPER TIM D **BULK TRUCK** 260 DRIVER TYIER **BULK TRUCK** DRIVER HANDLING MILEAGE. **REMARKS:** TOTAL 3793. PIPEON BOTTOM BRECK Circ Dump 220 SX COMMON + 3% CC + 24 GEL SHUT DOWN RELEASED **SERVICE** Plugand Disp WITH Fresh Water DEPTH OF JOB 261 ISMOOLS BAUT IN CEMENT , DID CITE **PUMP TRUCK CHARGE** 815.00 EXTRA FOOTAGE MILEAGE Rig Down MANIFOLDHERD RENT @ 100.00 @ CHARGE TO: MUII Drilling TOTAL 1065.00 STREET _ PLUG & FLOAT EQUIPMENT 18 / Wooden Plus -To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL box contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGE

100/1002

→ WDC WICHILY

MDC-CHEY_WELLS.CO

DISCOUNT

#10/11/2007 07:48 FAX 7197678994