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

5444	104 04777 00 02
Operator: License # 5144.	API No. 15 - 101-21777 - 00 - 03
Name: Mull Drlling Company, Inc.	County:
Address: P.O. Box 2758	W2NENW Sec. 9 Twp. 17S S. R. 28 East \(\text{V} \) West
City/State/Zip: Wichita, KS 67201	660 feet from S / (N) (circle one) Line of Section
Purchaser:	1650 feet from E (W)(circle one) Line of Section
Operator Contact Person: Mark A. Shreve	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>264-6366</u>	(circle one) NE SÉ NW SW
Contractor: Name:	Lease Name: Graeff Well #: 2
License:	Field Name: Shields
Wellsite Geologist:	Producing Formation: Lansing KC 'J' 'H' 'K' & 'L'
Designate Type of Completion:	Elevation: Ground: 2766 Kelly Bushing: 2774
New Well Re-Entry Workover	Total Depth: 4590 Plug Back Total Depth: 4550
✓ OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 221 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2200 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2200
Operator: Mull Drilling Company, Inc.	feet depth to surface w/ 235 sx cmt.
Well Name: Graeff #2	
Original Comp. Date: 3-14-00 Original Total Depth: 4590	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
4-3-2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. 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	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.
	ate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Street	KCC Office Use ONLY
Title: Sr. Eng. & Prod. Technician Date: 5-3-2006	Letter of Confidentiality Received
Subscribed and sworn to before me this 3rd day of May	If Denied, Yes Date:
	Wireline Log Received RECEIVED
20 OCI Schouse	Geologist Report Received MAY 0 4 2000
Notary Public:	Ole Distribution
Date Commission Expres: JOANN SCHAWE	KCC WICHIT

Operator Name: Mull Drlling Company, Inc.			Leas	Lease Name: Graeff			Well #: 2			
Sec. 9 Twp	17S S. R. 28	☐ East		nty: Lane						
tested, time tool ope temperature, fluid re	n and closed, flowing covery, and flow rate	and base of formation g and shut-in pressure s if gas to surface tes inal geological well si	es, whether at, along with	shut-in pre:	ssure reached s	tatic level, hydro	static pressure	es, bottom	hole	
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			1	Lc	Log Formation (Top), Depth			n and Datum Sample		
Samples Sent to Geological Survey)	Name	9		Top Datum			
Cores Taken Electric Log Run (Submit Copy)		Yes No								
List All E. Logs Run:			•							
		Sec. Sec. 1			್ ಕ್ಷಿಬ್ಯ ಪೂರ್ಣವಿಗೆ		yeke -			
		CASII Report all strings s	NG RECORD	_	_	on etc				
Purpose of String	Size Hole	Size Casing	w	eight eight	Setting	Type of	# Sacks		nd Percent	
Surf	Drilled Set (In O.D.)			s. / Ft.	Depth 22	Cement	Used	Additives 17/		
prod		542			4579		320			
		1	per ope	er-kee	-blo-					
		ADDITION	VAL CEMEN	TING / SQU	EEZE RECORD					
Purpose: Perforate	Depth Top Bottom	Type of Cement	e of Cement #Sack		Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone			_			,				
		<u> </u>								
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
Drilled out CIBP @ 4226'				,	v					
			411							
	-									
TUBING RECORD Size Set At Packer At 2 3/8" 4300				Liner Run Yes No						
	rd Production, SWD or E		Method	Flowing	✓ Pumpin	g 🔲 Gas Li	it Othe	er (Explain)	· · · · · ·	
Estimated Production Per 24 Hours	Oil 8	Bbls. Gas	Mcf	Wate	r Bb	ls. C	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF			1 00	Production Interv	ral	R	ECEI	VED	
Vented Solo (If vented, S	Used on Lease ubmit ACO-18.)	Open H		erf. D	ually Comp.	Commingled _		AY 04	201	

KCC WICHITA