

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



KCC WICHITA

Operator: License # 32628	API No. 15 - 039-20417 - 00-0 0				
Name: QUANTUM OPERATING COMPANY	County: DECATUR				
Address: P.O.BOX 3029	8 _NE - NE - SE Sec. 6 Twp. 1 S. R. 26 East ✓ West				
City/State/Zip: Denver CO 80201	2310 feet from (S) N (circle one) Line of Section				
Purchaser: KOCH	330 feet from E/ W (circle one) Line of Section				
Operator Contact Person: EUGENE NICHOLS	Footages Calculated from Nearest Outside Section Corner:				
Phone: (_720) _488-4942	(circle one) NE (SE) NW SW				
Contractor: Name:	Lease Name: POWELL Well #: 2				
License:	Field Name: BLEES				
Wellsite Geologist:	Producing Formation: LKC AND REAGAN				
Designate Type of Completion:	Elevation: Ground: 2519 Kelly Bushing: 2524				
New Well Re-Entry Workover	Total Depth: 3650 Plug Back Total Depth:				
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 269 Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ✓ No				
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 (Data must be coilected from the Reserve Pit)				
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls				
Plug Back Plug Back Total Depth	Dewatering method used				
Commingled Docket No					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
4-3-1978 9-1-1978	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, worked 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 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regulater are complete and correct to the best of my knowledge.	alate the oil and gas industry have been fully complied with and the statements				
Signature:	KCC Office Use ONLY				
Title PRESIDENT Pate 10/20/2006	Latter of Confidentiality Passived				
CEA BILLAND	Letter of Confidentiality Received If Denied, Yes Date:				
State critical and symptom to before me this 20 day of	Wireline Log Received				
PARY	Geologiet Papart Pagaiyad				
Notary Profile the Colly	UIC Distribution RECEIVE				
PUBLIC :OF POOL 19 DOO	AHT JON HOULL OCT 23 200				

Side Two

Operator Name: QUAI	ANTUM OPERATING COMPANY			Leas	Lease Name: POWELL			Well #: 2		
Sec. 6 Twp. 1	S. R. <u>26</u>	Eas	t 🗹 West	st County: DECATUR						
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recoverable. Electric Wireline Logs s	and closed, flowing very, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	whether along with	shut-in pro	essure reached	d static level, hydro	ostatic pressure	es, bottom hole	
Drill Stem Tests Taken Yes ✓ No (Attach Additional Sheets)				✓ Log Formation (Top			p), Depth and Datum Sample			
Samples Sent to Geological Survey			Name Topeka			_{Тор} 3137	Datum -613			
Cores Taken Electric Log Run (Submit Copy)	. ,	Y ✓ Y			1	bner		3260	-736	
List All E. Logs Run:					Lansing KC			3300	-776	
LIST All E. LOGS Hull.					LKC Base			3510	-986	
GREAT GUNS	LOGS				Rea	gan		3610	-1086	
		Repo		RECORD		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		eight s, / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface Pipe		8 5/8				269		190		
Production		4 1/2				3648		150	10.10	
			ADDITIONAL	_'CEMENT	TING / SQL	JEEZE RECOR	D			
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives				
Plug Off Zone										
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				e	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
										
,										
·										
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No			
Date of First, Resumerd P	roduction, SWD or E	inhr.	Producing Met	thod	Flowing	g Pump	oing Gas Lit	ft Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er i	Bbls. 0	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF COMPLETION					Production Interval				
☐ Vented ☐ Sold ☐	Used on Lease		Open Hole Other (Spec	Pe	rf. 🔲 🛭	Jually Comp.	Commingled _		חדירוו	
			Other (opec	יי y)		, , , , , , , , , , , , , , , , , , ,			RECEN	

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