## 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

WELL MOTORY - DESCRI	ORIGINAL ORIGINAL
Operator: License # 3473	API No. 15 - 037-21576-00-00 UNIUINAL
Name: William T. Wax	County: Crawford
Address: P. O. Box 276	SE_SW_SE_Sec. 36 Twp. 30S S. R. 22E  East West
City/State/Zip: McCune, KS 66753	470'FSL feet from S N (circle one) Line of Section
Purchaser: N/A	1780'FEL feet from (E) W (circle one) Line of Section
Operator Contact Person: Bill Wax	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 724-3400 RECEIVED	(circle one) NE (SE) NW SW
Contractor: Name: Co. Tools	Lease Name: Hartman Well #: 3
License: DEC 0 1 2003	Field Name: Wildcat
Rill Way	Producing Formation: None
Wellsite Geologist: KCC WICHITA  Designate Type of Completion:	Elevation: Ground: 865 Kelly Bushing: 870
New Well Re-Entry Workover	Total Depth: 180' Plug Back Total Depth: N/A
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set N/A Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 20'
Operator: N/A	feet depth to Surface w/ 3 sx cmt.
Well Name:	D. W
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Air Drilled
Deepening Re-perf Conv. to Enhr./SWD	Chloride content Air Drilled ppm Fluid volume NA bbls
Plug BackPlug Back Total Depth	Dewatering method used N/A
Commingled Docket No	- Constitution and a constitutio
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: N/A
4/7/03 4/14/03 4/15/03	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R. C. East West
Recompletion Date Recompletion Date	County: DocketNGC Tistrict #
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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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 requirements of the statutes rules and regulations promulgated to regulate herein are complete and correct to best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	KCC Office Use ONLY
Title:	Letter of Confidentiality Attached
Subscribed and sworn to before me this 19th day of August	If Denied, Yes Date:
20.03.	Wireline Log Received
	Geologist Report Received
Notary Public: Sinuse M Muga	UIC Distribution
Date Commission Expires: DENISE M. MORGAN Notary Public - State of Kansas	·

My Appt. Expires July 24, 2007

X

ORIGINAL

Operator Name: Willia	am T. Wax		Lease	e Name: -	Hartman		Well #: _3		
ec. 36 Twp. 30	S S. R. 22E	✓ East	Count	ty: Craw	ford 1	4PI#15-	037-2	1576.	00-00
ested, time tool open emperature, fluid reco	and closed, flowing every, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, final geological well site	s, whether s , along with	shut-in pre	essure reached	static level, hydr	ostatic pressu	res, botto	m hole
Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey  Cores Taken  ☐ Yes ✓ No  Yes ✓ No  Cores Taken ☐ Yes ✓ No  Electric Log Run (Submit Copy)			Log Formation (Top),			), Depth and Datum			
				Name  Bevier Coal			Top Datum		
							45		
				Cattlemen Sand			148		
List All E. Logs Run:				RTD			180 +685		
None									
		CASIN Report all strings se	G RECORD	✓ Ne		ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		ight . / Ft.	Setting Depth	Type of # Sacjs Cement Used		Type and Percent Additives	
Surface	8-7/8"	6-5/8"	15#		20'	Common	3	1% C	CL
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone	Depth Top Bottom	ADDITIONAL CEMENTING / SQI Type of Cement #Sacks Used			UEEZE RECORD  Type and Percent Additives				
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  RECEIVEL				
							KCU		Distri
								ov 2	5 2003
TUBING RECORD	Size <b>NE</b>	Set At	Packer /	At	Liner Run	Yes V No		Chant	jte, <b>⊀S</b>
Date of First, Resumerd I Dry Hole	Production, SWD or E	nhr. Producing M	ethod	Flowing	g Dump	ing Gas Li	ft-:,,,,,,,, Oth	er (Explain	)
Estimated Production	Oil	Bbls. Gas	Mcf	Wate	er (	Bbls. (	Gas-Oil Ratio		Gravity
Per 24 Hours	N/A	N/A							