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

ORIGINAL

	URIGINAL					
Operator: License #09267	API No. 15 - 003-22833 -000					
Name: JRC 0il Company, Inc.	County: Anderson					
Address: 25558 NE Vermont Road	CNL NW SE NW Sec. 33 Twp. 20 S. R. 21 🔀 East West					
City/State/Zip: Garnett, Kansas 66032-9622	feet from (S)/ N (circle one) Line of Section					
Purchaser: Crude Marketing, Inc.	feet from (E / W (circle one) Line of Section					
Operator Contact Person: Mike Colvin	Footages Calculated from Nearest Outside Section Corner:					
Phone: (<u>785</u>) <u>448-5833</u>	(circle one) NE (SE) NW SW					
Contractor: Name: Kent Drilling Company	Lease Name: Kretchmer Well #: KB-41					
License: 05820	Field Name: Bush City Shoestring					
Wellsite Geologist: None	Producing Formation: Squirrel Sandstone					
Designate Type of Completion:	Elevation: Ground: NA Kelly Bushing: NA OMOGAL Depth: 689 Plug Back Total Depth: 672 Amount of Surface Pipe Set and Cemented at 20 Feet					
New Well X Re-Entry Workover WORATION	ON Total Depth: 689 Plug Back Total Depth: 672					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at Feet					
Gas X ENLIP SION MAY 2 9 on	701 14 15 15 15 15 15 15 15 15 15 15 15 15 15					
Dry Other (Core, WSW, Expl., Cathedic, etc)	If yes, show depth setFeet Ves x No					
If Workover/Re-entry: Old Well Info as follows:	Wolf Alternate II completion, cement circulated from 679.6					
Operator: JRC oil Company, Inc.	feet depth to Surface w/ 92 sx cmt.					
Well Name: Kretchmer INJ. #1	auwo KJR 1/8/					
Original Comp. Date: 9-8-87 Original Total Depth:	Drilling Fluid Management Plan Pit Evaporated and (Data must be collected from the Reserve Pit) Backfilled					
Deepening Re-perf Conv. to Enhr./SWD						
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls					
Commingled Docket No	Dewatering method used					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
	Lease Name: License No.:					
9/9/1987 9/10/1987 6/1/2001 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, workow 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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, there 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 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.					
Signature: Michael & Colinia	KCC Office Use ONLY					
Title: Vice President Date: 5/20/2001	Letter of Confidentiality Attached					
	If Denied, Yes Date:					
Subscribed and sworn to before me this 25th day of May	Wireline Log Received					
$Q \circ Q \circ$	Geologist Report Received					
Notary Public: Buth Blacky	UIC Distribution					
/ 1 H M M M	I DECEMBER 1					

Notary Public - State of Kansas

My Appt: Expires: 82104

Date Commission Expires:

Operator Name:	JRC Oil Com	pany, Inc.	L	ease Name:	Kretchn	ner	• Well #: _KE	3-41 ~	•		
	20 s. R. 21			ounty:	•						
tested, time tool ope temperature, fluid re	Show important tops a en and closed, flowing covery, and flow rate gs surveyed. Attach	g and shut-in pres s if gas to surface	ssures, wheth test, along v	er shut-in po vith final cha	ressure reached	static level, hydro	static pressur	es, bottor	n hole		
Drill Stem Tests Taken Yes (Attach Additional Sheets)]No		Log Formati	ion (Top), Depth a	nd Datum Sample				
Samples Sent to Ge	Yes 🗓	No No	Nar				C	Datum			
					Already submitted						
List All E. Logs Run:											
<u></u>					· · · · · · · · · · · · · · · · · · ·						
			ASING RECO		ew 🗓 Used ermediate, produc	tion etc					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives			
Surface	1014	7"		20	20'	Portland	55	None			
Injection		6-1/4"		9.5	679.6'	Portland	92	None		None	
		ADDIT	IONAL CEME	NTING / SQI	JEEZE RECORD)	<u>L</u>		 		
Purpose: Perforate Protect Casing	Depth Type of Cement Top Bottom			acks Used	Type and Percent Additives						
Plug Back TD Plug Off Zone											
Shots Per Foot	PERFORATIO	N RECORD - Bride	ne Plugs Set/T	vne	Acid Frac	Sture Shot Coment	Sauceze Booss				
Shots Fel 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						
4	607'-649'				Fractured with 1000 lbs 12/30						
					sand						

TUBING RECORD	Size	Set At	Dools								
None Size Set At Packer At				Liner Run Yes X No							
Date of First, Resumerd	Production, SWD or En	hr. Producir	ng Method								
June 1, 2001 stimated Production Oil Bbls. Gas Per 24 Hours		Mcf	Flowing			(Explain) Gravity					
Disposition of Gas	METHOD OF CO	MPLETION			Production Interv	val	-				
Vented Sold (If vented, Sur	Used on Lease	☐ Open	Hole 🗶 F	Perf. D	ually Comp.	Commingled			· · · · · · · · · · · · · · · · · · ·		