Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL
Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 31900	API No. 15 - 065-23066-00-00					
Name: Nor-West Kansas Oil, L.L.C.	County: Graham					
Address: RR 2, Box 14,	W/2 - W/2 - SW - SE Sec. 10 Twp. 7 S. R. 22 ☐ East ✓ West					
City/State/Zip: WaKeeney, Kansas 67672	690 feet from (S) / N (circle one) Line of Section					
Purchaser: N/A	2,510 feet from E/ W (circle one) Line of Section					
Operator Contact Person: Patrick G. Wanker, SecTreas.,	Footages Calculated from Nearest Outside Section Corner:					
Phone: (_785)743-2769	(circle one) NE (SE) NW SW					
Contractor: Name: WW Drilling	ease Name: Pauline Trust Well #: 1					
License: 33575	Field Name: Unknown					
Wellsite Geologist: Kitt Noah	Producing Formation: Lansing-Kansas City					
Designate Type of Completion:	Elevation: Ground: 2,207' Keily Bushing: 2,212'					
✓ New Well Re-Entry Workover	Total Depth: 3,821 Plug Back Total Depth:					
Oil SWD SłOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 219 Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set DV-Tool set 1,824 Feet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 219					
Operator:	feet depth to cellar w/ 150 COM., 3%CC; 2% GEL sx cmt.					
Well Name:	· · · · · · · · · · · · · · · · · · ·					
Original Comp. Date: Original Total Depth:	Drilling Fluld Management Plan (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1,700 ppm Fluid volume 600 bbls					
Plug Back Plug Back Total Depth	Dewatering method used Chemical Mud					
Commingled Docket No						
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
	Lease Name: RECEIVEDense No.:					
06/02/05 06/12/05 06/12/05 Spud Date or Date Reached TD Completion Date or	Quarter Sec. TwpS. R East West					
Recompletion Date Recompletion Date	County: Sec. FEB Twp. 2006 S. R East West Docket No.:					
	KCC WICHITA					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover 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 a 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 CEMENTING					
All requirements of the statutes, rules and regulations promulgated to regulat 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 & Cally Welly	KCC Office Use ONLY					
Title: SecTreas., Date: 02/10/06	Letter of Confidentiality Received					
Subscribed and sworn to before me this 10 day of February	If Denied, Yes Date:					
	Wireline Log Received					
20 OCa.	Geologist Report Received					
Notary Public: Many Gena Alhersten						
	UIC Distribution					
Date Commission Expires: 9/9/08 MA	NOTARY PUBLIC					

Name: Nor-West Kansas Ol U.C.

Side Two

Operator Name: Nor-W	est Kansas Oik L	L.C.	Lease Name: Pauline Trust				Well #: 1			
Sec Twp7	S. R. 22	☐ East	County; Graham							
tested, time tool open a temperature, fluid reco	and closed, flowing very, and flow rates	nd base of formations pr and shut-in pressures, if gas to surface test, a nal geological well site r	whether shi Jong with fir	ut-in pre	essure reached	static level, hydr	ostatic pressur	es, bottom I	noie	
Drill Stem Tests Taken			✓ Log Formation (Top), Depth			and Datum Sample		nple		
Samples Sent to Geological Survey			Name Andydrite			Top 1,800'				
Cores Taken		Yes No		Tope			3,208'	-99		
Electric Log Run		✓ Yes \[\] No		Toro	nto		3,431'	-1,2	19	
(Submit Capy)				Base	K.C.		3,643	-1,4	31	
List All E. Logs Run:				Arbu	ckle		3,754'	-1,5	42	
Sonic; Micro; F Neutron; Dual I		ompensated De	nsity							
		CASING Report all strings set-	RECORD		ew Used	lion etc				
Purpose of String	Size Hole	Size Casing	Weig	hl	Setting	Type of	# Sacks		Percent	
Surface	12 1/4"	Set (In O.D.) 8 5/8"	23#	Ft.	Depth 219	COM	Used 150	3% CC; 2		
Odriace	12 1/4		Z Sir		215	COM	130	370 00, 2	. 76 OLL	
		<u></u>	÷.]		
		ADDITIONAL	CEMENTIN	IG / SO	JEEZE RECORD					
Purpose:	Depth	. Type of Cement	i)		Parcent Additives	 -		
Perforate Profect Casing Plug Back TD Plug Off Zone	Top Bottom		#Sacks Used		Type and Percent Additives.					
	3,821'	Common	473		180 sacks POZ; 23 sacks GE					
- Flug Oil 20116	1,824' DV-Tool	Common	150		2% CC; 3% GEL					
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfor				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					Depth	
Four "I" Zone @ 3,594' to 3598'				1,000 gal. 15% NE/FE			•	3,5	594' - 3,598'	
					<u> </u>					
_			•	·			-			
TUBING RECORD 2 7/8	Size	Set At 3,770'	Packer A	t	Liner Run	Yes ✓ No	· · ·			
Date of First, Resumerd	Production, SWD or E	nhr. Producing Mel	thod	Flowin	g 📝 Pumpi	ng 🗌 Gas L	ift 🔲 Oth	er (Explain)		
Estimated Production Per 24 Hours	Oit 35	Bbls. Gas	Mof	Wat	er B		Gas-Oil Ratio 9% oil - 1% water		Gravity	
Disposition of Gas	METHOD OF C	OMPLETION			Production Inter	val				
Vented Sold (If vented, Sub-	Used on Lease	Open Hole Other (Spec	Perf.		Dually Comp.	Commingled _				