ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

AUG 1 3 2007

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONSERVATION DIVISION E WICHITA, KS

Operator: License #8490	API No. 15 - 019-26, 447-0002
Name: Dwight D. Keen & Lenore M. Keen dba Keen	County: Chautauqua
Address: #1 Tam-O-Shanter Ct. Oil Co.	SE NW NW SW Sec20 Twp. 33 S. R. 12 X East West
City/State/Zip: Winfield, KS 67156	2010 feet from S N (circle one) Line of Section
Purchaser: Coffeyville Resources	4900 teet from E) W (circle one) Line of Section
Operator Contact Person: Dwight D. Keen	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 221–6267	(circle one) NE SE NW SW
Contractor: Name: N/A	Lease Name: Powers Well #: 21
License: N/A	Field Name: Peru - Sedan
Wellsite Geologist: None	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 800 Kelly Bushing:
New Well Re-EntryX Workover	Total Depth: 971 Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 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 969
Operator: Dwight D. Keen	feet depth to surface w/ 120 sx cmt.
Well Name: Powers #21	Drilling Fluid Management Plan ALF II WH
Original Comp. Date: 10-16-96 Original Total Depth: 971	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug 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:
6-5-07 - <i>6-5-07</i>	Lease Name: License No.:
Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date	County: Docket No.:
Return to Prod.	
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 107 for confidentiality in excess of 12 months). One copy of all wireline log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.	
All requirements of the statutes, rules and regulations promutgated to regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Operator Date: 8-1-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this	If Denied, Yes Date:
xxx_2007.	Wireline Log Received
() () ()	Geologist Report Received
Notary Public - Sta	UIC Distribution
Date Commission Expires: 12-10-2007 Notary Public - Sta	-2007

Operator Name: Dwight D. Keen & Lenore M. Keen dba Keen 011 Co. Sec. 20 Twp. 33 S. R. 12 (East) West			Lease County:		Powers Chautauqua			URIGINAL				
INSTRUCTIONS: Sho tested, time tool open a temperature, fluid reco Electric Wireline Logs	w important tops a and closed, flowing very, and flow rates	and shuts if gas to	-in pressures, v surface test, al	vhether sho ong with fir	ut-in pr	ress	ure reached s	tatic level, hydros	tatic pressur	es, botton	n hole	
Drill Stem Tests Taken Yes (Attach Additional Sheets)			es No		1	Log Formation (To		n (Top), Depth an	Top), Depth and Datum		Sample	
			s No	Name Layton			5	Тор 557		Datum (243)		
, _			\approx		-	ay con Redd			730		(70)	
Electric Log Run (Submit Copy)		Ye	Yes No P			ru D.			10 71	(-110) (-171)		
List All E. Logs Run:												
		Repo	CASING I			lew iterm	Used nediate, product	ion, etc.				
Purpose of String	Size Hole Drilled		te Casing t (In O.D.)	Weig Lbs./			Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
Surface	11"	8 /5	/8"	24#			64	Portland	14	3% CaC1		
Production	6 3/4"	4 1/2"		10.5	5		969	50/50 Poz Mix	120	2% ge1		
		l	ADDITIONAL	CEMENTIN	1G / SC	QUE	EZE RECORD					
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement Top Bottom Type of Cement T		#Sacks Used			Type and Percent Additives						
: 129 Cil 20110							•					
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					
1 912-932						e	6000# sand + 100 gal 15% HCL 912-93					
						acid				<u> </u>		
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	· .	,								ı		
TUBING RECORD	Size	Set At P			ıt	Liner Run Yes			(No)			
Date of First, Resumed F	2 3/8 Production, SWD or E		Producing Meth	N/A od	Flowi	ing	Pumpi	ng) Gas Lift	Oti	her (Explain)	
6-5-07 Estimated Production Per 24 Hours	Oil 2	Bbls.	Gas	Mcf		ater	В		as-Oil Ratio	1	Gravity	
Disposition of Gas	METHOD OF (COMPLETION	NC				Production Inter					
Vented Sold (If vented, Sur	Used on Lease		Open Hole Other (Speci	(Ferf.		Du	ally Comp.	Commingled				