RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

AUG 1 3 2007

Form ACO-1 September 1999

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 8490	API No. 15 -019-20978-0002
Name Dwight D. Keen & Lenore M. Keen dba Keen	County: Chautauqua
Address: #1 Tam-O-Shanter Ct. Oil Co.	SW_SW_SE_NE_Sec. 19_ Twp. 33 S. R. 12 X East West
City/State/Zip: Winfield, KS 67156	
Purchaser: Coffeyville Resources	1320 teet from E) W (circle one) Line of Section
Operator Contact Person: Dwight D. Keen	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>221–6267</u>	(circle one) NE (SE) NW SW
Contractor: Name: N/A	Lease Name: Harrold Well #: 3
icense: N/A	Field Name: Peru - Sedan
Wellsite Geologist:	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 850 Kelly Bushing:
New Well Re-EntryX_ Workover	Total Depth: 1135 Plug Back Total Depth: 1122
	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 1125
Operator: Rogers & Williams Oil Co.	feet depth to surface w/ 145 sx cmt.
Well Name: Harrold #3	The state of the s
Original Comp. Date 12-28-77 Original Total Depth: 1135	Drilling Fluid Management Plan AUTIWHM (Data must be collected from the Reserve Ph) 8-15-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Potal 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:
7-18-07 - 7-18-07	Lease Name: License No.:
SOMO Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Return to Prod.	County: Docket No.:
COULT GO TIOU.	+ 4.
Kansas 67202, within 120 days of the spud date, recompletion, workow	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes rules and regulations fromulgated 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 statement
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:
ъ <u>хх 200</u> 7	Wireline Log Received
	Geologist Report Received
Notary Public: A JANET A Notary Public - S	FLOWER UIC Distribution State of Kansas
Date Commission Expires: 12-10-20 My Appt Expires 12	-10-2017

Operator Name: <u>Dwic</u> Sec. <u>19</u> Twp. <u>33</u>	,	Lenore dba F	M. Keen Keen Oil West	Lease l Co. Count		Harrold Chautauc		Well #:	3		
INSTRUCTIONS: Shortested, time tool open a temperature, fluid recovered temperature wireline Logs services.	and closed, flowing very, and flow rates	and shut-in if gas to sur	pressures, v face test, al	whether s ong with	hut-in pres	sure reached	static level, hydros	itatic pressu	res, bottor	m noie	
Drill Stem Tests Taken Yes (Attach Additional Sheets)			No	No		Log Formation (Top		op), Depth and Datum		Sample	
Samples Sent to Geolo	Yes	☐ Yes 🔞			Тор			١ .	Datum (28) (-142)		
COICS TARKET			Yes No Yes No					22			(_
								992 1135		(-285)	
List All E. Logs Run:											
					:						
		Report al	CASING		Nev	Used mediate, produc	ction, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	9"	7"				40	Portland	15	8% CaCl		
Production	6 3/4	4 1/2		9.5		1125	Portland	145	2% Ca	C1,3% ge1	
			ADDITIONAL	CEMENT	ING / SQU	EZE RECOR	D	L	<u> </u>		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives					
	:	.,							÷ .		
				·		1			.9.		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e į	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
1	Jet shots	(998–	1008)		,	250 gal 15% HCl Acid 998-10					
					;	7500# sand-water					
			,						· · · · · · · · · · · · · · · · · · ·		
TUBING RECORD	Size 2 3/8	Set At 1115		Packer N/A	At	Liner Run	Yes No		•		
Date of First, Resumed F			roducing Meth		Flowing	Pump	oing Gas Lif	t 0	ther (Explain	n)	
7–18–07		Phile	Gas	Mof			<u>ン</u>	as-Oil Ratio	- 1 - 1	Gravity	
Estimated Production Per 24 Hours	· · · · · · · · · · · · · · · · · · ·			vvate	Water Bbls. Gas-Oil Ratio Gravity 30						
Disposition of Gas	METHOD OF COMPLETION				<u> </u>	Production Int	erval				
Vented Sold (If vented, Sur	Used on Lease	Γ	Open Hole Other (Spec		п о	ually Comp.	Commingled _				