KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				ſ	See Instru	ctions on Rev	erse Side	;)					
Open Flow X Shut-In Pressu				Pressure	Test Date				4.01	No. 45				
Deliverabilty				12/4/20			API No. 15 103-20387-0000							
Company		: Pe	troleum, Inc).			Lease N Hoppe	e			1	Well Nur	mber	
County Location Leavenworth SE SE NW				Section 29		TWP 8S		RNG (E/W) 22E			Acres Attributed 40			
Field				Reservoir McLout			Gas Gathering Conn COG Transmission							
Completion Date 7/3/85				Plug Back Total Dept 1370		pth	h		Packer Set at N/A					
Casing Size 4-1/2"			Weigh 9.5#	Internal Diameter		Set at 1376		Perforations 1344		то 1350				
Tubing Size 2-3/8"			Weigh 4.7#	Internal Diameter		Set at 1340		Perforations		То	То			
Type Con Single (Gas				Water				Pump	nit or Traveling	Plunger? Yes	/ No		
Producing Thru (A Annulus			ulus / Tubing)	% C Nil	Carbon Dio	kide	e % I N		en	Gas Gr	Gas Gravity - G _g		
Vertical Depth(H) 1350						Pre	ssure Taps				(Meter F 2"	Run) (Pr	over) Size	
Pressure	Buildup): S	Shut in12/3	3 2	15 at 9	:00AM	_ (AM) (PM)	Taken 12	2/4	20	15 at 10:30A	ΔM_ (/	AM) (PM)	
Well on L	ine:		Started	2	0 at		_ (AM) (PM)	Taken		20	at	(/	AM) (PM)	
						OBSERV	ED SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Orifice Dynamic Size Property (inches		Meter Prover Pressure		Pressure Differential in Inches H,0	Flowing Well He Temperature t		wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_a)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	! !		poig (t iii)	mones 11 ₂ 0			psig 8	psia	psig	psia	24+			
Flow														
		اب			<u></u>	FLOW ST	REAM ATTRI	BUTES			1_			
Plate Coeffiecient (F _b) (F _p) Mcfd		Gircle one: Meter or Prover Pressure psia		Press Extension P _m xh	Extension Fac		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
					/ODEN EL	OW (DELE	VEDADII ITV	CALCUL	ATIONIC					
(P _c)² =		_:_	(P _w) ² =	:	P _a =		VERABILITY) _% (P	- 14.4) +		:	(P _a)	² = 0.20)7 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	and divide 1 P		Backpressure Slope = ' or Assigne Standard S		n x 106		Antilog	Antilog Open		
					1		_		-			<u></u>		
Open Flo)V#			Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.65 psi	ia		
The	undersi	gned	authority, or	behalf of the	Company, s	states that	he is duly aut	thorized t	o make th	ne above repo	ort and that he ha	as knowl	edge of	
				id report is true	e and correc	t. Execute	d this the 11	th		ecember			15	
					K	CC N	/ICHITA	1	02					
			Witness (if	····		DEC 1	7 2015 <u> </u>	1	0		Company			
			For Comm	ISSION			EIVED			Che	cked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Hoppe 1 gas well on the grounds that said well:
(Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/11/2015
NCC WICHITA Signature:

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.