## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruc	tions on Rev	verse Side	)				
□ Ор	en Flow	v	X Shut-In Pr	ressure	Total Date				451	N- 45			
Del	liverabil	lty			Test Date 12/17/20	-				No. 15 -20892-0000	)		
Company Running		Pe	troleum, Inc.		1207 8 1 3 643	, , , , , , , , , , , , , , , , , , ,	Lease C Heim				12		lumber
County Location Leavenworth E2 W2 NW			Section 30				RNG (E/	RNG (E/W) 22E		Acres Attributed			
Field			· · · · · · · · · · · · · · · · · · ·		Reservoir McLouth					hering Conne		n	
Completion Date 11/15/87				Plug Baci 1300	k Total Dep	th	Packer Set at N/A			· · · · · · · · · · · · · · · · · · ·			
Casing Size 4-1/2"			Weight 9.5#		Internal Diameter		Set at 1300		Perforations 1152 - 1156		то and 1176 - 1184		- 1184
Tubing Si	ze		Weight		Internal D	Diameter	Set a	it	Perfo	rations	То		
Type Con	npletion	(De	escribe)		Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger?	Yes / No	
Producing Thru (Annulus / Tubing) Casing											s Gravity	· G <sub>g</sub>	
Vertical D	epth(H)	)				Pres	sure Taps			· · · · -	(Me	eter Run) (	Prover) Size
1184			_								2"		
Pressure	Buildup	): {	Shut in	72	0_14_at_9:	:00AM	(AM) (PM)	Taken_12	2/18	20	14 at 9:3	0AM	_ (AM) (PM)
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)
					-	OBSERVE	D SURFAC	E DATA		- т	Duration of S	Shut-in	Hours
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Lio	uid Produced (Barrels)	
Shut-In	(mone		psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig 16	psia	psig	psia	24+		
Flow									<u> </u>			<del>-   -</del>	
				<u> </u>	<u> </u>	FLOW STE	REAM ATTR	IBUTES	l <u>.                                    </u>				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F <sub>s</sub>	tor	Flowing Temperature Factor F <sub>f1</sub>	e Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	(Cub	GOR bic Feet/ arrel)	Flowing Fluid Gravity G <sub>m</sub>
	•				•		/ERABILITY	-				$(P_a)^2 = 0$	.207
(P <sub>c</sub> ) <sup>2</sup> =	<del></del>	<u>-</u> :_	(P <sub>w</sub> )² =_	hoose formula 1 or 2	P <sub>d</sub> =		Т	ે <sub>c</sub> - 14.4) +	l.	<del></del> :		(P <sub>d</sub> ) <sup>2</sup> =	
(P <sub>o</sub> ) <sup>2</sup> - (I or (P <sub>o</sub> ) <sup>2</sup> - (I	· [	(P	(a)2 - (P <sub>w</sub> )2	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P.2-P.2	Šlo <sub>l</sub>	ssure Curve pe = "n" - or signed	l n x	rog	Antilog	_ D	Open Flow Peliverability als R x Antilog
	-		ď	vided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>		<u> </u>	Stand	ard Slope		- J	<u> </u>		(Mcfd)
											•		
Open Flo				Mcfd @ 14.	65 osia		 Deliverab	 ilitv			Mcfd @ 14.6	 5 psia	
		anor	l guthority on			etatoe that b			n maka H	ne above repo		<del></del>	nwledge of
		_	n, and that sai		,		•		day of C	•	it and mach		, <sub>20</sub> 15
								_	1	G/ -	_		
			Witness (if	any)	KC	<del></del> Wic	CHITA	A	<u>~/</u> //	ForC	ютрапу		
			For Commis	sion	<del>0</del>	CTIB	2015			Chec	ked by		

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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.						
	mation and statements contained on this application form are true and						
correct to the best of my knowledge ar	nd belief based upon available production summaries and lease records						
of equipment installation and/or upon t	type of completion or upon use being made of the gas well herein named.						
l hereby request a one-year exem	ption from open flow testing for the C Heim 12						
gas well on the grounds that said well:	:						
(Check one)							
is a coalbed metha							
	cled on plunger lift due to water						
<u> </u>	ral gas for injection into an oil reservoir undergoing ER						
	e present time; KCC approval Docket No						
s not capable of bi	roducing at a daily rate in excess of 250 mcf/D						
I further agree to supply to the be	est of my ability any and all supporting documents deemed by Commission						
staff as necessary to corroborate this							
	. — — — — — — — — — — — — — — — — — — —						
D-1 11/15/2015							
Date: 11/15/2015							
	10						
11 <del></del>	Signature:						
KCC WICHITA	Title: _Qeologist						
OCT 1 8 2015	Title: Secondary (						
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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.