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

Type Test	:				(-	See Instruc	tions on Re	verse Side	)						
<u> </u>	en Flo	w	X Shut-In	Pressure	Test Date	Test Date: API No. 15									
Del	liverab	ilty		_	12/8/201					0366-000	0				
Company Running		s Pe	troleum, In	c.		Lease S. Hoppe							Well Number		
County Leavenw	orth/		Locat N/2 N/2		Section 29		TWP 8S		RNG (E/W) 22E			Acres Attributed 20			
Field Lamborn				Reservoir McLouth	n/Burgess				ring Conn nsmission	ection Corporation					
Completion 10/2/85	n Dat	е			Plug Back Total Depth		oth		Packer Set at N/A			•	_		
Casing Si 4-1/2"	ize		Weigh	it	Internal Diameter		Set at 1240		Perforations 1092		то 1098	то 1098			
Tubing Si 2-3/8"	ze		Weigh 4.7#	it	Internal Diameter		Set at 1090		Perforations		То	То			
Type Completion (Describe) Gas				Type Fluid Water	d Productio		Pump Unit or Traveling I Rod Pump			Plunger? Yes / No					
Producing Thru (Annulus / Tubing) Annulus						arbon Diox	ride	% Nitrogen			Gas Gravity - G				
Vertical D 1098		<del>-</del> 1)			Pressure Taps				·		(Meter 2"	Run) (F	Prover) Size		
Pressure	Buildu	ıp:	Shut in 12/	72	0_15 at_8:	15 at 8:10AM		(AM) (PM) Taken 12		2/8 20 15		.M	(AM) (PM)		
Well on Line:		1	Started 20		at		(AM) (PM)	Taken	ən		at		(AM) (PM)		
						OBSERV	ED SURFAC	E DATA			Duration of Shut	t-in	Hours		
Static / Dynamic Property	Dynamic Size		Gircle one: Meter Prover Press		Flowing Well H Temperature Temper		Wellhead Pressure  (P <sub>+</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0	<u> </u>		10	psia	psig	psia	24+	+			
Flow															
<b>.</b>			<del> </del>	<del></del>	<del></del>	FLOW ST	REAM_ATTR	IBUTES	······································			·· ·	<del>,,,</del>		
Plate Coefficcient (F <sub>p</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Grav Fact	tor	Flowing Temperature Factor F <sub>tt</sub>	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	W GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>		
	Į			<u> </u>	(OPEN FL	OW) (DELI	VERABILITY	) CALCUL	ATIONS		(P.	) <sup>2</sup> = 0.	207		
(P <sub>o</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	·:_	P <sub>d</sub> =		<u>%</u> (I	P <sub>o</sub> - 14.4) +	14.4 =	::		) <sup>2</sup> =			
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(F	P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>n</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	LOG of formula 1, or 2, and divide			ssure Curve De = "n" n x Or signed ard Slope		OG [	Antilog	De	open Flow bliverability is R x Antilog (Mcfd)		
					<del> </del>		<u> </u>								
Open Flo	w			Mcfd @ 14	.65 osia		Deliveral	oility			Mcfd @ 14.65 p	sia			
		iane	d authority o		· <del>- · - · · · · · · · · · · · · · · · ·</del>	states that	•	<del></del>	o make the	above repo	ort and that he h		wledge of		
		-	••	aid report is tru			•		day of De	•			20 15		
						KCC V	Victor			2	_				
		<u> </u>	Witness For Com	<u> </u>		DEC_1	7 2015	1	1		Company				
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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.									
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 S. Hoppe 4									
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									
is not capable of producing at a daily rate in excess of 250 mc/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									
Signature:									
KCC WICHITA Title: Geologist									
DEC 1 7 2015									
RECEIVED									

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.