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

Type Test	i:				(	See Instruct	ions on Rev	erse Side,	)				
Open Flow X Shut-in Pressure		÷	Test Date:			ADI	N- 48						
De	liverab	ilty			12/8/201					No. 15 -20913-0000	)		
Company Running		s Pe	troleum, Inc	·		•	Lease Gruende	l			1 V	Vell Number	
County L			Location SE SE I	on	Section 12		TWP RNG (E 10S 22E		RNG (E/	W)		Acres Attributed	
Field Fairmount				Reservoir McLouth				Gas Gathering Connection COG Transmission Corporat					
Completion Date				Plug Back Total Depth 1240		:h	·	Packer S N/A	et at				
Casing Size 4-1/2"			Weight 9.5#	Internal Diameter				Perfo	rations	To 1110	, i		
Tubing Size 2-3/8"			Weight 4.7#		Internal Diameter		Set at Pe		Perfo	rations	То	То	
Type Con Single (		n (De			Type Flui	d Production			Pump Ur No	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrog Nil	en	Gas Gra	avity - G <sub>g</sub>		
Vertical E		1)			1 411	Pres	sure Taps		1411		(Meter F	Run) (Prover) Size	
1110											2"		
Pressure	Buildu	•									14 at 1:00PN		
Well on L	ine:		Started	20	D at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			1			OBSERVE	D SURFACE	DATA			Duration of Shut-	n Hours	
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Castr Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub> psig	ressure	Wellhe	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			1 - 5 ( )				10	psia	psig	psia	24+		
Flow									·				
	1				<del></del>	FLOW STR	EAM ATTRI	BUTES					
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or Ver Pressure psia	Press Extension	Grav Fact	tor	Flowing Devia Temperature Factor Factor F <sub>ft</sub>		ctor R		(Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
					_ <u>_</u> _								
/D.\3			(ri ) a		•	• •	ERABILITY)					= 0.207	
(P <sub>c</sub> ) <sup>2</sup> =	1	<u></u> -	(P <sub>w</sub> )² ≔	Choose formula 1 or 2:	P <sub>d</sub> =		1	, - 14.4) +			(P <sub>d</sub> ) <sup>2</sup>		
(P <sub>c</sub> ) <sup>2</sup> - (l or (P <sub>c</sub> ) <sup>2</sup> - (l		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	<ol> <li>P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> </ol>	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slope Ass	sure Curve e = "n" or igned rd Slope	n x i	_og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				e w									
Open Flow		Mcfd @ 14.65 ps				psia Deliverability		lity	Mcfd @ 14.65 psia				
				n behalf of the						e above repo	rt and that he ha	s knowledge of, 20	
			Witness (it	any)	-KCC	WICH	ITA -	Jo.	JL.	For C	Company	,	
			For Comm		-oct	1 6 201	5 1	<u> </u>	/	Chec	ked by		

RECEIVED

exempt status under Rule K.A.R. 82 and that the foregoing pressure inf correct to the best of my knowledge of equipment installation and/or upon	ary under the laws of the state of Kansas that I am authorized to request -3-304 on behalf of the operator Running Foxes Petroleum, Inc.  Formation and statements contained on this application form are true and and belief based upon available production summaries and lease records on type of completion or upon use being made of the gas well herein named.  The production form open flow testing for the Gruendel 1  The production of the gas well herein named.  The production of the gas well herein named.
is a source of na is on vacuum at is not capable or	hane producer  nger lift due to water  stural gas for injection into an oil reservoir undergoing ER  the present time; KCC approval Docket No  f producing at a daily rate in excess of 250 mcf/D  best of my ability any and all supporting documents deemed by Commission
Date: 11/15/2015  KCC WICHITA  OCT 1 6 2015	Signature: Deologist

## 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.