KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Test	t:				(See Instruc	tions on Rev	erse Side)					
= '	en Flo		X Shut-In I	Pressure	Test Date					No. 15	_			
Company			troleum, Ind		12/2/2015 Lease C Heim				103	-21096-000	14	Well Num	ber	
County L				on	Section 24	Section 24		TWP 8S		W)		Acres Attributed		
Leavenworth NE SE SE Field				Reservoi	r h <i>i</i> Burgess		21E Gas Gathering Conne COG Transmission				40			
Completion Date					Plug Back Total Depth				Packer S					
1/10/89 Casing Size Weight					1288	Timmotor	Sot at	N/A Set at Perfo		rations	То			
4-1/2"			9.5#		Internal Diameter		1288		1220		1224			
Tubing Si 2-3/8"	ize		Weigh 4.7 #	it	Internal Diameter		Set at 1258		Perforations		То			
Type Con Gas	npletio	n (De	escribe)		Type Flui Water	d Productio (Nil)	n		Pump Un Pump	it or Traveling	Plunger? Yes	/ No		
Producing Annulus	-	(Anr	nulus / Tubing	3)	% C Nii	arbon Dioxi	ide	e % Nitro Ni l		ən	Gas G	Gas Gravity - G _g		
Vertical D		1)				Pres	sure Taps	aps			(Meter Run) (Prover) Siz 2"		ver) Size	
Pressure	Buildu	p:	Shut in	1 2	0_15_at_8	:40AM	(AM) (PM)	Taken_12	2/2	20	15 _{at} 9:35A	M (A	M) (PM)	
Well on L	.ine:		Started	20	0 at		(AM) (PM)	Taken		20	at	(A	M) (PM)	
						OBSERVE	ED SURFACE	DATA			Duration of Shu	t-in	Hour	
Static / Orifice Dynamic Size		6	Circle one: Meter Prover Pressu	Pressure Differential in		Well Head Temperature	Wellhead F	Casing Wellhead Pressure (P _w) or (P _t) or (P _p)		ubing ad Pressure (P,) or (P _c)	Duration (Hours)		Produced	
Property	(inches)		psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig psia				 	
Shut-In							24		<u> </u>		24+			
Flow					L	FI OW OT		DUTTO						
Plate			Circle one:	Press	T		Flowing		. [Flowing	
Coefficient (F _b) (F _p) Mofd		Meter ot Prover Pressure psia		Extension P _m xh	raciu		Temperature F		viation Metered Flor actor R F _{pv} (Mcfd)		W GOF (Cubic F Barre	eet/	Fluid Gravity G _m	
<u> </u>			<u> </u>	<u></u>	(OPEN FL	CW) (DELIV	/ERABILITY)	CALCUL	ATIONS		(P	,) ² = 0.207		
(P _c) ² ≃		_:	(P _w) ² =	::	P _d =		% (P	_c - 14.4) +	14.4 =	:		d)2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² 1.		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 _d ²	P _a LOG of formula 1. or 2. and divide P 2		Backpressure (Slope = "n' or Assigned Standard Slo		n x LOG		Antilog Deli Equals		n Flow erability R x Antilog Icfd)	
			•	-21 - C ' W		<u>. </u>		•						
Open Flow			Mcfd @ 14		65 psia		Deliverability				Mcfd @ 14.65 psia			
The	unders	igne	d authority, o	n behalf of the	Company,	states that I	he is duly au	thorized t	o make th	e above repo	ort and that he h	nas knowle	dge of	
the facts s	stated 1	here	in, and that s	aid report is true					day of D	ecember		, 20	15	
			JATIAN ac - 4	TF onul	K	CC W	CHITA	-5/	for f		Company			
			Witness (DEC 17	2015 _	1	0		Company			
			For Camn	INSSION		RECE	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 C Heim 14
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
CC WICHITA Signature: DEC 17 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.