KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	rerse Side))						
	en Flo eliverat		X Shut-In	Pressure	Test Date 12/15/20					No. 15 -20387-000	ın				
Company Running		s Pe	etroleum, In	С.	12/13/20		Lease N Hopp	e	103	-20307-000		1	Well No	ımber	
County Leavenworth			Locati SE SE		Section 29		TWP 8S		RNG (E/W) 22E		Acres Attribu 40		Attributed		
Field				Reservoir McLouth			Gas Gathering Connection COG Transmission Corporation								
Completion Date 7/3/85			Plug Bac 1370	Plug Back Total Depth 1370			Packer Set at N/A								
Casing Size 4-1/2"			Weigh 9.5#	nt	Internal [Diameter	Set_at 1376		Perforations 1344		то 1350				
Tubing Size 2-3/8"			Weigh 4.7#	ıt	Internal [Diameter	Set at 1340		Perforations		То				
Type Con Single (n (D	escribe)		Type Flui Water	d Productio (Nil)	ın	•	Pump Ur Pump	it or Traveling	Plun	ger? Yes	/ No		
Producing Thru (Ar Annulus			nulus / Tubin	g)	% C Nil	Carbon Diox	ide		% Nitrogen Nil		Gas Gravity - G			G,	
Vertical D		٦)				Pres	ssure Taps					(Meter 2"	Run) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in 12/	15 2	0_14_at_3	:00PM	. (AM) (PM)	Taken_12	2/16	20	14	at_3:30P	М	(AM) (PM)	
Well on L	ine:		Started	20	0 at		. (AM) (PM)	Taken		20		at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Dura	tion of Shut	-ìn	Hour	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Presst psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		I Wellhead Praceure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In							8	poid		ponu	24-	ł			
Flow															
	1			1		FLOW ST	REAM ATTR	BUTES						1	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x'h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		Deviation Metered Factor R F _{pv} (Mcfc		(Cubic Fe			Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELI\	/ERABILITY)	CALCUL	ATIONS			(P.)) ² = 0.2	207	
(P _c) ² =		_:	(P _w) ² =	Choose formula 1 or 2.			% (P	' _c - 14.4) +	14.4 =	:) ² =		
$(P_{o})^{2} - (P_{a})^{2}$ or $(P_{o})^{2} - (P_{d})^{2}$		(F	P _o) ² - (P _w) ²	1. P _c ² -P _s ² 2. P _c ² -P _d ² divided by: P _c ² -P _w ²	D 2 LOG of formula 1. or 2. and divide p 2.		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LOG		Antilog E		De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				-					-				-	-	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			 Mcfd	@ 14.65 ps	ia		
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	d that he ha	as knov	vledge of	
the facts s	tated t	here	in, and that s	aid report is true				<u>ith</u>	day of O	ctober			···································	20 15 .	
			Witness (if any)		<u>S WIC</u>		Ja		For	Compan	у			
			For Comn	nission	<u>OC</u>	T 162	015 /	11	<u> [] </u>	Che	cked by				
					F	RECEIV	ŒD				,				

exempt status under Rule K.A.R.	perjury under the laws of the state of Kansas that I am authorized to request 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc.
correct to the best of my knowled	dge and belief based upon available production summaries and lease records
• •	upon type of completion or upon use being made of the gas well herein named. exemption from open flow testing for the Hoppe 1
gas well on the grounds that said	
is cycled on p is a source of is on vacuum is not capable I further agree to supply to t	methane producer plunger lift due to water f natural gas for injection into an oil reservoir undergoing ER at the present time; KCC approval Docket No. e of producing at a daily rate in excess of 250 mcf/D the best of my ability any and all supporting documents deemed by Commission te this claim for exemption from testing.
Date: 11/15/2015	-
KCC WICHITA OCT 1 6 2015 RECEIVED	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.