KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

- - - -

Type Test	:				(See Instruc	ctions on Rev	erse Side)				
□ Ор	en Flo	w	X Shut-In F	ressure	Test Date	a·			ΔD1	No. 15			
De	liverab	ilty			12/15/20					-20349-000	0		
Company Running		s Pe	etroleum, Ind	3.			Lease S Hopp	e			2	Well Number	
County Location Leavenworth NE NE SW			-	Section 29		TWP 8S	•		N)		Acres Attributed		
Field			_	· · · · · · · · · · · · · · · · · · ·	Reservoir Burgess					ering Conn ansmission	ection Corporation	<u> </u>	
Completic	n Dat	e			Plug Bac 1311	k Total Dep	oth		Packer Set at N/A		<u>·</u>		
Casing Size 4-1/2"			Weigh 9.5#	i	Internal Diameter			Set at 1302		Perforations 1290		To 1294	
Tubing Size 2-3/8"			Weight 4.7#		Internal Diameter		Set at		Perforations		То		
Type Con Single (n (De			Type Flui Water	d Productio	n		Pump Uni Pump	it or Traveling	Plunger? Yes	/ No	
Producing	Thru	(Anr	nulus / Tubing)	% C	arbon Diox	ide		% Nitroge	en	Gas Gra	avity - G _g	
Annulus Vertical Depth(H)					Nil				Nil				
1294	epin(F						ssure Taps				2"	Run) (Prover) Size	
Pressure	Buildu	p: :	Shut in	2	0_14_at_2	:45PM	. (AM) (PM)	Taken 12	2/16	20	14 at 3:15PN	/I (AM) (PM)	
Well on Li	ine:		Started	2	0 at		. (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERV	ED SURFACE	DATA			Duration of Shut-	inHours	
Static / Dynamic Property	Orifi Siz (inch	е	Circle ane: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P _w) or (P _t	Pressure) or (P _c)	Wellhea (P _w) or	ubling id Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced . (Barrels)	
Shut-In			paig (i iii)	IIICHES FI ₂ O			psig 6	psia	psig	psia	24+		
Flow						-							
						FLOW ST	REAM ATTRI	BUTES					
Plate Coefficeient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact F _c	tor	Flowing Deviating Factor Frequency For Frequency For Frequency Factor Frequency For Frequency Flowing		ctor R		w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P _w) ² =	;	(OPEN FLO	• •	/ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a); (P _d);	² = 0.207	
(P _c) ² - (F	-	(P	P _o) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2-P.2	Backpres Slop 	sure Curve e = "n" origned ird Slope		og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			-										
Open Flor	ν 		1	Mcfd @ 14.	65 psia	··	Deliverabi	lity	I		Mcfd @ 14.65 psi	a	
		-	•		•				_		ort and that he ha	Ü	
the facts st	tated ti	herei	n, and that sa	id report is true	and correc	t. Execute	this the 15	in .	day of O	ctober	·	, ₂₀ <u>15</u>	
			Witness (ii	any)	K	CC WI	CHITA		1000	For	Company		
			For Comm	ssion		CT 16	_	-()		Che	cked by		

RECEIVED

l declare under penalty of perjui	ry under the laws of the state of Kansas that I am authorized to request				
exempt status under Rule K.A.R. 82-3	3-304 on behalf of the operator Running Foxes Petroleum, Inc.				
	rmation and statements contained on this application form are true and				
correct to the best of my knowledge a	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 exer	nption from open flow testing for the Hoppe 2				
gas well on the grounds that said we					
(Check one)					
is a coalbed meth	ane producer				
is cycled on plunger lift due to water					
is a source of nat	ural gas for injection into an oil reservoir undergoing ER				
is on vacuum at th	ne present time; KCC approval Docket No				
\checkmark is not capable of	producing at a daily rate in excess of 250 mcf/D				
I further earns to supply to the b	est of my shility any and all supporting decuments deemed by Commission				
	est of my ability any and all supporting documents deemed by Commission				
staff as necessary to corroborate thi	s claim for exemption from testing.				
Date: 11/15/2015					
	•				
	10				
ICC MICHITA	Signature:				
KCC WICHITA	Title: Seologist				
	Title Apenings/				
OCT 1 6 2015	11110. <u>1</u>				

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.