KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side)				
□ Ор	en Flo	w	X Shut-In	Pressure	Tool Date	_			A DI	No. 45			
De	liverab	ilty			Test Date 12/8/201					No. 15 -20695-000	0		
Company		s Pe	troleum, In	C.			Lease Sueser				1	Well Number	
County Leavenworth			Locat	ion	Section 23		TWP		RNG (E/W) 22E			Acres Attributed 23	
Field			1111 01	•••	Reservoir		~ ~			hering Conn			
Lamborr						n/Burgess			COG T	ransmission	Corporation	······································	
Completic 8/21/86	on Dat	е			1224	k Total Depl	in	· ·	Packer S N/A	et at			
Casing Size 4-1/2"			Weigl 9.0 #	nt	Internal Diameter		Set at 1224		Perforations 1187		то 1190		
Tubing Size 2-3/8"			Weigi 4.7#		Internal Diameter		Set at 1210		Perforations		То	То	
Type Con	mpletio	n (De	escribe)		Type Flui Water	d Production	n		Pump Ur Pump	it or Traveling	Plunger? Yes	/ No	
Producing	-	(Anr	nulus / Tubin	g)		arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G _g	
Annulus Vertical D 1190	-	(1)				Pres	sure Taps				(Meter 2"	Run) (Prover) Size	
Pressure	Buildu	n· •	Shut in 12	7 2	, 15 , 7	:30AM	/AM) /DM)	Taken 12	2/8	20	15 at 9:00A	M (AM) (PM)	
Well on L		-									at		
									-				
			Circle one:	Pressure		OBSERVE	D SURFACE		·	i shi ma	Duration of Shut-	in Hours	
Static / Dynamic	Dynamic Size		Meter Prover Press	Differential	Flowing Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inch	esj	psig (Pm)	Inches H ₂ 0		t	psig	psia	psig	psia			
Shut-In							6				24+		
Flow		_											
						FLOW STF	REAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Extension Fact		Flowing Temperature Factor F ₁₁	erature Factor		Metered Flo R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
				' , , , , , , , , , , , , , , , , , , ,	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P _a))² = 0.207	
(P _c) ² =		<u>:</u>	(P _w) ²		P _d =		% (F	਼ - 14.4) +	14.4 = _	;	(P _d)	2=	
or	$(P_a)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		°c)²-(P _w)²	1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of tormula 1. or 2. and divide	P.2- P.2	Backpressure Curv Slope = "n" or Assigned		n x I OG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: P _c ² - P _y	, by:	<u> </u>	Stand	lard Slope			_	(more)	
-				· · · · · ·									
Open Flo	ow			Mcfd @ 14	.65 psia		Deliverat	oility		·	Mcfd @ 14.65 ps	ia	
The	unders	igne	d authority, d	on behalf of the	Company,	states that h	ne is duly a	uthorized t	to make th	ne above rep	ort and that he ha	as knowledge of	
the facts s	stated t	here	in, and that s	aid report is tru	e and correc	t. Executed	d this the 1	1th	day of _D	ecember		, 20	
					JA	CC W	ICHIT/	3 6	9	E	$\overline{}$		
	 -		Witness For Com			DEC 17		1			Company ecked by		
			For Com	maaum			EIVED			Offic	one of		
						* \	-」V CLU						

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 Seuser 1
gas well on the grounds that said well:
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
MCC WICH!TA Signature: 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.