KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			((See Instruct	tions on Re	∕erse Side	9)					
Open Flow X Shut-In Pressure Deliverabilty			Test Date 10/29/2		API No. 15 15-011-23220 ~ 0000								
Company Running Foxes Petroleum, Inc.				Lease · Emmerson Far								umber	
County Location Bourbon S2 SE SE			Section 15				RNG (E/W) 25E		Acres Attributed 40				
Field Osage				Reservoir Bartlesville/Warner			Gas Gathering Connection Bourbon County Pipeline						
Completion Date 9/7/2007			Plug Back Total Depth 380				Packer Se	et at					
Casing Size Weight 2-3/8" 4.5#			internal [Diameter	Set at 315		Perforations 3		15 To 380				
Tubing Size Weigh 1" 2.1#				Internal [Diameter	Set at		Perforations		То			
Type Con Open h		(Describe)	-	Type Flui	id Production	ח		Pump Uni	t or Traveling	Plunger?	Yes / No	,	
Producing Thru (Annulus / Tubing) Tubing				% Carbon Dioxide Nil			% Nitrogen Nil			Gas Gravity - G ₉			
Vertical Depth(H) 315					sure Taps	,			(Meter Run) (Prover) Size				
Pressure Buildup: Shut in 28 Oct 22			0_15 at_11:00 AM ((AM) (PM)			20	15 at 11:30 AM		(AM) (PM)		
Well on L	ine:	Started		0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFACE	DATA	_		Duration of S	hut-in	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pres	Differential in	Flowing Well Head Temperature Temperatur		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₂) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			2				рыа	F8 Pote		24+	ı	-	
Flow													
				 	FLOW STR	EAM ATTR	BUTES						
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia	Press Extension	Extension Fact		Flowing Temperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cub	iOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
			<u> </u>							<u> </u>		<u> </u>	
(P _c) ² =		: (P _w)²	=:	(OPEN FL	OW) (DELIV		CALCUL - 14.4) +		:		$(P_a)^2 = 0.$ $(P_d)^2 = $	207	
(P _c) ² - (I or (P _c) ² - (I	_	(P _o) ² - (P _w) ²	Choose formula 1 azz 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - F _a ²	LOG of formula 1. or 2 and divide	P _c ² - P _w ²	Backpressure Curv Slope = "n" or Assigned Standard Slope			og [Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.6				.65 psia	55 psia Deliverability			′ Mcfd @ 14.65 psia					
	_	Í	on behalf of the said report is tru					o make the	-	ort and that h	e has kno	wledge of 20 <u>15</u> .	
		Witnes	s (if any)	KANSAS	Receive CORPORATION	ed _ N COMMISSION	100	f fe	For	Company		· · · · · · · · · · · · · · · · · · ·	
		For Cor	nmission	E	DEC 07	2015	<u> </u>	<u> </u>	Che	cked by			
				CON	ISERVATION I WICHITA, K	DIVISION (S							

exempt st and that t correct to	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc. the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the Emmerson Farms 16-15
gas well c	on the grounds that said well:
staff as no	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 is not capable to the best of my ability any and all supporting documents deemed by Commission eccessary to corroborate this claim for exemption from testing.
	Received KANSAS CORPORATION COMMISSION DEC 0 7 2015 CONSERVATION DIVISION WICHITA, KS Signature: Geologist Title:

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.