KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side	J					
Open Flow X Shut-In Pressure			Toot Date				ADI	No. 15						
Deliverabilty				Test Date: 10/29/2015				API No. 15 15-011-23172 0000						
Company Running Foxes Petroleum, Inc.					Lease Valentine				Well Number 14-15					
County Local Bourbon C SE S			ion Section SW 15			TWP 24S	,	RNG (E/ 25E	W)		Acres Attributed 40			
Field Osage						Reservoir Warner/Riverton		Gas Gathering Co Bourbon County		_				
Completic 7/20/200		6		Plug Bac 400	k Total Dep	th		Packer 5	Set at					
Casing Size 2-3/8"			Weigh 4.5#	Internal Diameter		Set at 350'	Set at 350'		Perforations		51 ^{′ ™} 400′			
Tubing Size Weight 1" 2.1#			t	Internal I	Diameter	Set at	Set at Perforations			То	•			
Type Con Open I		n (De	escribe)		Type Flui Water	d Productio	n		Pump Ur Pump		Plunger? Yes	/ No	_	
Producing Thru (Annulus / Tubing				g) % Carbon Dioxi Nil			ide	% Nitrogen Ni!			Gas Gravity - G			
Vertical Depth(H) 350'						Pres	ssure Taps				(Meter I 2"	Run) (F	rover) Size	
Pressure	Buildu	p:	Shut in 28	Oct 2	0_15_at_1	0:00 AM	(AM) (PM)	Taken 25	3 Oct	20	15 at 10:10	AM	(AM) (PM)	
Well on L	ine;		Started	2	0 at	<u> </u>	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	ED SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Pressu Meter Different Prover Pressure in		Flowing Well Head Temperature t t		(P,) or (P,) or (P,		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	Shut-In		psig (Pm)	Inches H ₂ 0	 		psig 5	psia	psig	psia	24+			
Flow														
				Γ		FLOW STE	REAM ATTRI	BUTES	ı				1 1	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension √ P _m x h	Gravity Factor F		Temperature Fac		iation Metered Flow ctor R - (Mcfd)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
			•											
					-		/ERABILITY)					²= 0.2	207	
(P _c) ² =		<u>-:</u>	(P _w) ² =	Choose formula 1 or 2	$P_a =$	===		14.4) <u>+</u>		-	(P _d)	² =		
$(P_{o})^{2} - (P_{a})^{2}$ or $(P_{o})^{2} - (P_{d})^{2}$		(P _c) ² - (P _w) ²		1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Ocean Flor				Mattel @ 44	65 mala		Dalivershi				Marial @ 11 SS ma	L		
Open Flor			 	Mcfd @ 14.			Deliverabi				Mcfd @ 14.65 ps			
				n behalf of the aid report is true	•		,			ecember	ort and that he ha		vledge of 20 <u>15</u> .	
									T	4				
			Witness (KANSAS	Receiv CORPORATIO	/ed ON COMMISSION	J			Company		· · · · · · ·	
			For Comp	nssion				-		Che	cked by			

DEC 07 2015

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 Valentine 14-15 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: _ 2 December 2015
Signature: Received KANSAS CORPORATION COMMISSION Title: DEC 0 7 2015 CONSERVATION DIVISION WICHITA, KS

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.