KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side	e)					
Open Flow X Shut-In Pressure				Total Date				4.51	45					
Deliverabilty			Test Date: 10/29/2015				API No. 15 15-011-23224 - 0 000							
Company Running		s Pe	troleum, Inc				Lease Valentin	e			14	Well N -15B	umber	
County Location Bourbon SE SW			on	Section 15				RNG (E/W) 25E		•	Acres Attributed 40			
Field Osage				Reservoir Warner			Gas Gathering Connec Bourbon County Pip							
Completion Date 11/15/2006			Plug Bac	k Total Dep	th	Packer Set at		et at						
Casing Size 2-3/8"			Weight 4.5#	t	Internal Diameter		Set at 277		Perforations 277		у То	To 332		
Tubing Size Weight				Internal Diameter		Set at		Perforations		То	То			
Type Con		n (De	escribe)		Type Flui	d Productio	n		Pump Un	it or Traveling	Plunger?	Yes / No	•	
Producing Thru (Annulus / Tubing) Annulus)	% C Nil	arbon Diox	ide	e % Nitrogen Nil			Gas Gravity - G _g 			
Vertical Depth(H) 277					Pressure Taps						(M 2'		Prover) Size	
Pressure	Buildu	p: :	Shut in28 (Oct 2	0 15 at 1	0:05 AM	(AM) (PM)	Taken_2	Oct	20	15 at 10	:30 AM	(AM) (PM)	
Well on L	ine: '		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	ED SURFACE	DATA	•		Duration of	Shut-in	Hours	
Static / Dynamic Property	I		Circle one: Meter Prover Pressu	***	Flowing Temperature t	Well Head Temperature	rature Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P₁) or (Pc)		Duration (Hours)		uid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 5	psia	psig	psia	24+			
Flow										<u> </u>				
						FLOW ST	REAM ATTRI	BUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fac	tor	Tomporotura		Deviation Metere Factor F F pv (Me		(Cubic Fe		Flowing Fluid Gravity G _m	
				_	(OPEN FL	OW) (DELIN	/ERABILITY)	CALCIII	ATIONS					
(P _c) ² =		_:	(P _w) ² =		P _d =		-	- 14.4) +	•	::	 	$(P_a)^2 = 0$ $(P_d)^2 = $.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c) ² - (P _w) ²	Choose formula 1 of 2 1. $P_o^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_o^2 - P_d^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Ct Slope = "n" or Assigned Standard Slop		n x LOG		Antitog E		Open Flow Deliverability Equals R x Antilog (Mcfd)	
-							1-							
Open Flo	ow				.65 psia		Deliverab	ility		<u> </u>	Mcfd @ 14.6	55 psia		
The	unders	iane	d authority, o	n behalf of the		states that I	he is duly au	thorized 1	io make th	e above rep	ort and that	he has k n o	wledge of	
		-	-	aid report is tou			•	_		ecember			, 20 15	
			Witness (i	f anvì	KANSAS (Receive CORPORATION	ed V COMMISSION	<u></u>	Too f	Ent.	Company			
			For Comm			EC 0.7	2015 _	1	0		ecked by	- ···· · · · · · · · · · · · · · ·		
			25.111		COM	ISERVATION	DIVISION			3,,,	••		•	

exempt status under	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc. In 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 14-15B								
gas well on the grour	nds that said well:							
is i	a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.							
ים ים	Received ORPORATION COMMISSION EC 0 7 2045 SERVATION 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.