KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	rerse Side	9)				
Open Flow X Shut-In Pressure Deliverability					Test Date: 10/29/2015				API No. 15 15-011-23923 ~0000				
Company Running Foxes Petroleum, Inc.					· · · · · · · · · · · · · · · · · · ·	Lease New Horizons			Well Number 13-23				
County Location Bourbon SE NW SV				Section 23		TWP RNG (E/ 24S 22E		W)	· Acres Attributed 40				
Field					Reservoir Bartlesville			Gas Gathering Connection Bourbon County Pipeline					
Completion Date 5/4/2012					Plug Back Total Depth 881'				Packer S	et at			
Casing S 4-1/2"	ize		Weight			Internal Diameter		Set at 853'		Perforations 253		3′ ^{To} 881′	
Tubing Si	ize		Weight			Internal Diameter		Set at		rations	То		
Type Completion (Describe)				Type Flui NA	Type Fluid Production NA			Pump Un No	it or Traveling	Plunger? Yes	•		
Producing Annulu	-	Annulus	nnulus / Tubing)			% Carbon Dioxid		e % Nitro Nil		en	Gas Gi	ravity - G _g	
Vertical Depth(H)					INII	Press	sure Taps		INA		(Meter	Run) (Prover) Siz	
853'	. , ,						•				2"	., ,	
Pressure	Buildup	: Shut	in _28 C	Oct 2	0 15 at 1	:30 PM	(AM) (PM)	Taken 29	9 Oct	20	15 at 2:15 F	PM (AM) (PM)	
Well on L	ine:	Start	ed	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM	
						OBSERVE	D SURFACE	DATA	•	_	Duration of Shut	-inHo	
Static / Dynamic Property	Dynamic Size		Circle one: Meter rer Pressur		Flowing Well Hear Temperature Temperatur		(P _w) or (P _t) or (P _o)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_2)		Duration (Hours)	Liquid Produce (Barrels)	
Shut-In	Shut-In		sig (Pm)	Inches H ₂ 0			psig 5	psia	psig	psia	24+		
Flow													
			T			FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Fac	Gravity T Factor F		Flowing Deviation Factor F _{pv}		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	eet/ Fluid Gravit	
					<u> </u>			<u> </u>					
(P _c) ² ≃		_:	(P _w)² =_	:	(OPEN FL P _d ==	OW) (DELIV 	•	CALCUL - 14.4) +		:) ² = 0.207) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_a^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curv Slope = "n" or Assigned Standard Slope		ואמ	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							<u></u>						
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabi	ility			Mcfd @ 14.65 ps	sia	
				behalf of the			0	thorized t		e above repo	ort and that he h	as knowledge of , 20 <u>15</u>	
			Witness (il	any)	KANSAS C	Receive of ORPORATION (OMMission –	7		For	Company		
			For Comm	ission		EC 072				Che	cked by		
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CONSERVATION DIVISION WICHITA, KS

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 theNew Horizons 13-23
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:
Received KANSAS CORPORATION COMMISSION 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.