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					<u>.</u>									
Deliverabilty					Test Date: 12/2/2015				API No. 15 103-20357-0000					
Company Running Foxes Petroleum, Inc.						Lease C Heim				-	3	Well Number 3		
County Location Leavenworth NW NE SE			Section 19		TWP 8S			RNG (E/W) 22E		Acres Attributed 40				
Field					Reservoir McLouth/Burgess			Gas Gathering Connection COG Transmission Corporation						
Completion Date 2/1/86				Plug Bac 1270	Plug Back Total Depth 1270			Packer S N/A	et at	·				
Casing Size			Weigl 9.5#	nt	Internal I	Internal Diameter		Set at 1270		Perforations 1164		то 1168		
Tubing Size 2-3/8"			Weigl 4.7#		Internal	Internal Diameter		Set at 1177		Perforations		То		
Type Completion (Describe)					id Productio		Pump Unit or Trave Pump			ling Plunger? Yes / No				
Single Gas Producing Thru (Annulus / Tubing)			g)	Water (Nil) % Carbon Dioxide				% Nitroge	en .	Gas G	Gas Gravity - G			
Annulus				~	Nil			Nil			==			
Vertical D	Pepth(H)				Pres	ssure Taps				(Meter 2"	Run) (F	rover) Size	
Pressure	Buildur	o:	Shut in _12/	/1	20_15 at 8	:50 AM	(AM) (PM)	Taken 12	2/2	20	15 at 10:00	AM	(AM) (PM)	
Well on L	.ine:		Started	2	20 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
•						OBSERVE	ED SURFACE	DATA		-	Duration of Shu	t-in	Hours	
Static / Dynamic	Orific Size	€	Circle one: Meter Prover Press	Pressure Differential ure in		Well Head Temperature	Casing Wellhead Pressure (P _w) or (P ₁) or (P _a)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liqu	id Produced (Barrels)	
Property Shut-In	(inche		psig (Pm)	Inches H ₂ 0	, t	t	psig 14	psia	psig	psia	24+	-		
Flow			<u> </u>	-			- 14				24*	+-		
	l		<u> </u>		<u> </u>	FLOW STI	-! REAM ATTRII	BUTES	1		<u>.</u>	<u> </u>		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Extension Fad		Flowing Temperature Factor F ₁₁	Deviation Factor F _{gv}		Metered Flow R (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
							-	<u> </u>					1	
(P _c)² =		_:	(P _w)² =	·:	(OPEN FL		/ERABILITY) % (P.	CALCUL - 14.4) +		:		$(a)^2 = 0.3$ $(a)^2 = $	207	
(P _c) ² - (I	• I	(F	P _o) ² - (P _w) ²	Choose formula 1 or. 1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _c	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Cun Slope = "n" or Assigned Standard Slope		n x L	_og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	ıw			Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.65 p	sia		
	٠.	gne	d authority, o	on behalf of the	Company	states that I	he is duly aut	horized t	o make th	e above rend	ort and that he h	-	viedae of	
		_	·	aid report is tru	e and correc	t Executed	d this the 11	th		ecember			20 <u>15</u> .	
						KCC W	VICHITA -	1	SE					
			Witness			DEC 1	7 2015 Z	1	0		Company			
			For Com	mission		REC	EIVED			Che	cked by			

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 C Heim 3
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
The state of proceeding and unity time in establish to the state of th
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
KCC WICHITA Signature: Title: Geologist DEC 17 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.