KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	erse Side)					
Open Flow X Shut-In Pressure Test Date: API No. 15							No 1E							
Deliverabilty					12/6/2015				API No. 15 103-20543-000. 2					
Company Running Foxes Petroleum, Inc.					***	Lease Runnebaum					E-1	Well Number E-1		
County Location Leavenworth NW NW NW				Section 23			TWP 9S		N)		Acres Attributed 25			
				Reservoir McLouth					nering Conn ransmission	ection Corporation				
Completion Date 4/11/86				Plug Bac	k Total Dept	ih	Packer Set at N/A		et at	<u> </u>				
Casing Size Weight 4-1/2" 9.0#			Internal E	Diameter	Set at 1170		Perforations		To 1122	То 1122				
Tubing Size Weight 2-7/8" 4.7#				Internal D	Diameter	Set at 1150		Perforations		То	То			
				Type Flui Water	d Production					reling Plunger? Yes / No				
Producing Thru (Annulus / Tubing)				% C	arbon Dioxi	de	% Nitrog		<u> </u>	Gas Gr	Gas Gravity - G _g			
Annulus Vertical Depth(H)				Nii	Nil Pressure Taps			Nil		 /Meter I	Pun) /P	rover) Size		
1122 Pressure taps (Weter Hur										1011) (1	lover, Gize			
Pressure Buildup:			Shut in 12	'5 ₂	0_15 at_9	:00AM	(AM) (PM)	Taken_12	2/6	20	15 at 10:30A	M.	(AM) (PM)	
Well on L	Well on Line: Started 20				0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Dynamic	namic Size		Circle one: Meter Prover Press	Pressure Differential ure in	Flowing Temperature t	Well Head Temperature	I Wollhoad Procei		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o)		Duration (Hours)		Liquid Produced (Barrels)	
Property Shut-in	(men	85)	psig (Pm)	Inches H₂0		<u> </u>	psig 8	psia	psig	psia	24+	-		
Flow											217	-		
L	1,		<u> </u>		L	FLOW STR	EAM ATTRI	BUTES	<u> </u>				. .	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension P _m xh	Grav Fac F _c	tor	Flowing Deviation Factor Factor F _p ,		ctor R		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>				<u> </u>						
(P₀)² =		:	(P _w)² :	= :	(OPEN FL	- 1	'ERABILITY) % (P.		ATIONS 14.4 =	:	(P _a) (P _d)	2 = 0.2 2 =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_a^2 - P_a^2$ 2. $P_a^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	LOG of formula		Backpressure Curve Slope = "n" Assigned Standard Slope		og [Antilog	O) Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				unasa ay. Te Tw	3,	<u> </u>	34.130				_			
Open Flo	ow			Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia		
The	unders	igne	d authority, o	on behalf of the	Company,	states that h	ne is duly aut	thorized t	o make th	e above rep	ort and that he ha	as knov	vledge of	
		_	-	aid report is tru	e and correc	t. Executed	this the 11	_		ecember			₂₀ <u>15</u> .	
			Witness	fit any)	K	CC WIG	CHITA	-5/0	e f		Сотралу			
			For Com	· · · · · · · · · · · · · · · · · · ·		EC 17	2015	1	0		ocked by		·	
			, 5i Q0iii			RECE	VED			511	 -,			

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 Runnebaum E 1									
gas well on the grounds that said well:									
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: 12/11/2015									
Signature:									
KCC WICHITA Title: Geologist									
DEC 17 2815									
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.