KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruct	ions on Reve	erse Side)				
Open Flow X Shut-In Pressure Deliverabilty								No. 15 -20315-0000	1				
Company		- Pet	roleum, In		1210120	13	Lease Theis			-20515-0000		Vell Number	
County Location Leavenworth NENENW				Section 19		TWP 8S			W)	Acres Attributed 23			
Field Leavenv	vorth N	lorth	east		Reservoir	n/Burgess				nering Conne			
Completion Date 7/1/85			Plug Back 1288	k Total Dept	h	Packer Set at N/A							
Casing S 4-1/2"	iize		Weight 9.0#		Internal Diameter		Set at 1288		Perforations 1168-1172		To 1203-1208		
Tubing Si	ize		Weigh	t	Internal D	Diameter	Set at	Set at Perforations		rations	То		
Type Con Gas	npletion	(De	scribe)		Type Flui Water	d Production (Nil)	1		Pump Un	it or Traveling	Plunger? Yes	/ No	
	g Thru	(Annı	ulus / Tubing	3)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	ivity - G _a	
Vertical D	Depth(H)				Press	sure Taps				*	Run) (Prover) Size	
1208	D0.4		12/	7	. 15 . 8:	30AM	/ALO (DIA) -	- , 12	 2/8		2" 15 _{at} 10:10A	.M M.	
Pressure Well on L											at		
				.		OBSERVE	D SURFACE	DATA			Duration of Shut-i	nHours	
Static / Dynamic Property	Orific Size	را ه	Circle one: Meter Prover Press:		Flowing Temperature t	Well Head	Casin Welihead P (P _w) or (P _t)	ng ressure	Welfhea	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	· ·	\dashv	psig (Pm)	Inches H ₂ 0			psig 14	psia	psig	psia	24+		
Flow	İ												
Dist			Direlo one:			FLOW STR	EAM ATTRIE	BUTES				Florida	
Plate Coeffiec (F _b) (F Mcfd	eient p)	1	Meter or Per Pressure psia	Press Extension √ P _m x h	Grav Fact	tor T	Flowing Femperature Factor F _{ft}	Fa	ation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fac Barrel)	Flowing Fluid Gravity G _m	
													
(D.)3			(5.).2		•		ERABILITY)					= 0.207	
(P _c)* =		<u>-</u> :	(P _w) ² =	Choose formula 1 or 2	P _d =	`		- 14.4) + sure Curve		: : :	(P _d) ²		
$(P_o)^2 - (P_o)^2 - (P_o$	P _a) ² P _d) ²	(P _c)²- (P _w)²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Slope (Assi	e = "n" or gned rd Slope	nxl	.oo.	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											-		
Open Flo)w			Mcfd @ 14.	65 psia		Deliverabil	itv			Mcfd @ 14.65 psi		
		aned	authority o			tates that h		-	n make th		rt and that he ha		
		_	•	aid report is true			•			ecember	it and that he ha	, 20 <u>15</u> .	
					i	KCC V	\(\(\tilde{\chi}\) \(\tilde{\chi}\) \(\	·		E	7		
			Witness (DEC 1	7 2015 <u> </u>	1			ompany		
			For Comm	nission		•	–			Chec	ked by		

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exempt status under Rule and that the foregoing pro- correct to the best of my k- of equipment installation a I hereby request a one	ty of perjury under the laws of the state of Kansas that I am authorized to request K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc. essure information and statements contained on this application form are true and nowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named. e-year exemption from open flow testing for the Theis 1-1
gas well on the grounds th	nat said well:
is cycle is a so is on verification of the	albed methane producer ed on plunger lift due to water urce of natural gas for injection into an oil reservoir undergoing ER acuum at the present time; KCC approval Docket No capable of producing at a daily rate in excess of 250 mcf/D coly to the best of my ability any and all supporting documents deemed by Commission
	oborate this claim for exemption from testing.
	,
Date: 12/11/2015	
KCC WICE DEC 17 2 RECEIV	Title: Sécologist 7

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.