KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	;				. (See Instruct	tions on Rev	erse Side,		4				•
Ор	en Flow	ХS	hut-i	in	Test Date	ı:			APLI	No. 15				
De	iverabilt	ty Pre	ssure	9	12/4/12	,.				20805 - 01	000			
Company Running		Petroleum					Lease Zoc h			,		1	Well Nu	umber
County Leaveny	orth		ation IWSW		Section 13	•	TWP 9S		RNG (EA	V)			40	Attributed
Field _amborr					Reservoir McL'outh	n/Burgess				ering Conn ansmission		oration		RECE
Completic 5/1/87	n Date			·	Plug Bac 1229	k Total Dept	th		Packer S	et at				DEC 21
Casing S	ze	Wei 10.	-	•	Internal D	Diameter	Set at 1229		Perfor 1165			то 1195	K	RECE DEC 2 (CCC WIC
ubing Si ! 3/5"	ze	Wei 4.7			Internal [Diameter	Set at 1210		Perfor	ations	,	То		O WIC
ſype Con 3as	pletion	(Describe)	-		Type Flui Nil	d Production	า		Pump Un Pumpir	t or Traveling ng Unit	Plung	er? Yes	/ No	
Producing Annulus	•	Annulus / Tub	ing)		% C	arbon Dioxi	de		% Nitroge	en .		Gas Gr	avity - (G _g
/ertical D	epth(H)				* .	Pres	sure Taps					(Meter F	Run) (P	Prover) Size
Pressure	Buildup:	: Shut in1	2/4	20	12 _{at} 9	:00 am	(AM) (PM)	Taken_12	2/5	20	12 a	10:00 a	am	(AM) (PM)
Well on L	ne:	Started		20	at	·	(AM) (PM)	Taken		20	e	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Durati	on of Shut-	in	Hours
Static / Dynamic Property	Orifice Size (inches	Prover Pre	Differential in		Flowing Well Head Temperature Temperature		Mollhoad Proceura		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	•		- +		<u>-</u>		15	рыа	barg	рыа	24+			
Flow														
					т	FLOW STR	EAM ATTRI	BUTES						Т
Plate Coeffied (F _b) (F Mcfd	ent	Circle one: Meter or Prover Pressure psia	, `	Press Extension Pmxh	Grav Fact	tor	Tomporatura		iation Metered Flo ictor R F _{pv} (Mcfd)		w GOR (Cubic Feet/ Barrel)		et/	Flowing Fluid Gravity G _m
													·····	
P _c) ² =		.: (P _w):	² =	:	(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		:		(P _a): (P _d):	² = 0.2	207
(P _c) ² - (I or (P _a) ² - (I	P _a) ²	(P _c) ² - (P _w) ²	Choos 1. 2.	e formula 1 or 2: P _c ² - P _g ² P _c ² - P _d ² 1 by: P _c ² - P _g ²	LOG of formula 1, or 2. and divide by:	P _c ² -P _w ²	Backpres Slope Assi	sure Curve = "n" or igned rd Slope	n x L	og [,	Antilog	O De Equals	pen Flow . liverability s R x Antilog (Mcfd)
			arvide.	// 'e 'w										
Open Flo	N		N	/lcfd @ 14.6	5 psia		Deliverabil	ity			Mcfd (0 14.65 psi	a	
	_	ned authority, erein, and that	٠,				•		make the	• •	ort and	that he ha		vledge of . 20 12 .
									-					 .
		Witnes	ss (if any)		•		_			For	Company			
		For Co	mmission				_			Che	cked by			·

DEC 2 0 2012

Form G-2

KCC WICHITA

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	st of my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby requ	lest a one-year exemption from open flow testing for the Zoch 1
gas well on the g	rounds that said well:
(Chec	k 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 core	e to supply to the best of my ability any and all supporting documents deemed by Commissio
	y to corroborate this claim for exemption from testing.
staff as necessa	
staff as necessa	
staff as necessa	

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.