KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruci	tions on Rev	verse Side)				
Open Flow		X Shut-In	Pressure	Test Date	Test Date:			API	No. 15				
De	liverab	ilty			12/15/20	014			103	-20818-000	0		
Company Running		s Pe	etroleum, In) .			Lease C Heim				10	Vell Number	
County Leavenworth			Locati NW SV		Section 19		TWP 8S			W)		Acres Attributed	
Field			_		Reservoir					hering Conn- ransmission	ection Corporation		
Completion Date 5/10/87					Plug Bac	k Total Dept	th	Packer Set at 1084				 	
Casing Size 4-1/2"			Weigh 9.5#	ť	Internal Diameter		Set at 1272		Perforations 1180-1186		To and 10	т _о and 1068-1074	
Tubing Size 2-3/8"			Weight 4.7#		Internal I	Internal Diameter		Set at 1190		rations	То		
Type Con Gas	npletio	n (De			Type Flui Water	d Production				nit or Traveling	Plunger? Yes	/ No	
	g Thru	(Anı	nulus / Tubing	1)		arbon Dioxi	de		Pump % Nitrog	en	Gas Gra	avity - G	
Annulus	-											•	
Vertical D)epth(F	1)				Pres	sure Taps				(Meter F 2"	Run) (Prover) Size	
Pressure	Buildu	p:	Shut in	15 2	0 14 at 9	15AM	(AM) (PM)	Taken_12	2/16	20	14 at 9:45AN	/I(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			ı 	_		OBSERVE	D SURFACE	DATA	,		Duration of Shut-i	nHours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H _a 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Welihead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			poig (i iii)	IIICIIOS 11 ₂ O			psig 10	psia	psig	psia	24+		
Flow													
						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	Grav Fact	or 1	Temperature Factor		iation Metered Flow actor R F _{pv} (Mcfd)		GOR Flow (Cubic Feet/ Flui Barrel) Grav G _m		
								1					
(P _c)² ≃		:	(P _w) ² =	:	(OPEN FLO		ERABILITY) % (P	CALCUL - 14.4) +		<u>.</u>	$(P_a)^2 (P_d)^2$	= 0.207	
(P _a) ² - (F or (P _a) ² - (F	P _a) ²		(P _w) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Backpres Slop Ass	ssure Curve be = "n" or signed ard Slope	n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							-		-				
Open Flor	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a	
The (undersi	igned	l authority, or	behalf of the	Company, s	tates that h	e is duly au	thorized to	make th		rt and that he ha		
				id report is true					day of O			, 20	
			Witness (i	any)		KCC-V	VICHIT	- A-2		For C	Company		
			For Comm	ssion		-0CT-1	6 2015	0	0	Chec	cked by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request kempt status under Rule K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc.
nd that the foregoing pressure information and statements contained on this application form are true and
prrect to the best of my knowledge and belief based upon available production summaries and lease records
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 10
as 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 months
I further agree to supply to the best of my ability any and all supporting documents deemed by Commissional aff as necessary to corroborate this claim for exemption from testing.
ate: _11/15/2015
Signature:
KCC WICHITA Title: Geologist
OCT 1 6 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.