KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	:				(See Instruc	tions on He	verse Siae	?)					
	en Flov liverabi		X Shut-In	Pressure	Test Date 12/4/201					No. 15 -21165-000	0			
Company Running		s Pe	troleum, In	C.,			Lease Hill-Kim	ball Unit			1	Well N	umber	
County Leavenworth			Locati W2 NV	on / NE NW	Section 12		TWP 10S		RNG (E/W) 22E			Acres Attributed 40		
Field Fairmount				Reservoir McLouth					ering Conno ansmission	ection Corporation				
Completion Date 11/20/89				Plug Bac 1159	k Total Dep	oth	Packer Se N/A		et at			•		
Casing Size 4-1/2"		Weight 9.0#		Internal Diameter		Set at 1159		Perforations 1060		то 1068	то 1068			
Tubing Size 2-3/8"			Weigh 4.7 #	it	Internal Diameter			Set at 1039		Perforations		То		
Type Con Single (ı (De	escribe)		Type Flui Water	d Productio (Nil)	n		Pump Uni Rod Pu	it or Traveling J mp	Plunger? Yes	s / No		
Producing Thru (Annu			nulus / Tubing	g)		Carbon Diox	de			% Nitrogen		Gas Gravity - G _g		
Annulus Vertical Depth(H)				-	Nil	Dres	ssure Taps		Nil		 (Mete	r Buo) (F	Prover) Size	
1068	epin(i)	''				1103	soure raps				2"	, , , , , , , , , , , , , , , , , , ,	10101) 0120	
Pressure	Buildu	p: ·	Shut in	32	15 at 8	:40AM	. (AM) (PM)	Taken_12	2/4	20	15 at 10:10	DAM	(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	ED SURFAC	E DATA			Duration of Shu	ut-in	Hou	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P,) or (P	Pressure	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		uid Produced (Barreis)	
Shut-In			paig (Fili)	inches H ₂ O			psig 6	psia	psig	psla	24+	 		
Flow			-		_									
					- 1 · · · · ·	FLOW STI	REAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Græ Fac F	tor	Temperature Fa		viation Metered Flov actor R F _{pv} (Mcfd)		W GO: (Cubic Barre	Feet/	Flowing Fluid Gravity G _m	
							-							
(P _e)² =		_:	(P _w) ² =	::	(OPEN FL P _d =		VERABILITY _% (F) CALCUL ² - 14.4) +		;		$(a_{a})^{2} = 0.$ $(a_{d})^{2} = $	207	
(P _c) ² - (I or (P _c) ² - (I		(F	°,)²-(P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_o^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2. and divide	P _c ² -P _w ²	Sio	ssure Curve pe = "n" - or signed lard Slope	n x L	roe	Antilog	De	Open Flow Deliverability Equals R x Antilo (Mcfd)	
Open Flo	l	Mcfd @ 14.65 psia					Deliverability				Mcfd @ 14.65 p	id @ 14.65 psia		
The	undersi	iane	d authority, o			states that	he is dulv a	uthorized t	to make th	e above reco	ort and that he	has kno	wledge of	
		-		aid report is tru			•			ecember)		, ₂₀ <u>15</u>	
					•			·~	-5/02	1	$\overline{}$		·	
			Witness	(if any)		DEC !	7 2015	1		For	Сотралу			
			For Com	mission		BEC	アニション			Che	scked 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 Hill-Kimball Unit 1 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commissi staff as necessary to corroborate this claim for exemption from testing. Date: 12/11/2015	on
KCC WICHITA DEC 1 7 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.