KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(5ee instruci	nons on Hev	rerse Side	"					
= :	en Flow liverabilt	Test Date:							No. 15 20819-000	0			
Company Running		Petroleum, I	nc.			Lease C Heim				11	Well Nu	mber	
County Leavenworth			Location NW NE NW		Section 30		TWP 8S		V)	Acres Attributed 40		ttributed	
Field				Reservoir McLouti	n/Burgess			Gas Gath COG Tr	ering Conn ansmission	ection Corporation			
Completion Date 6/1/87			Plug Bac 1380	k Total Depi	th	Packer S N/A		et at					
Casing Size 4-1/2"			Weight 9.5#		Internal Diameter		Set at 1380		Perforations 1340		To 1350		
Tubing Size 2-3/8"			Weight 4.7#		Internal Diameter		Set at 1363		Perforations		То		
Type Completion (Describe) Gas			Type Fluid Production Nil				Pump Unit or Traveling Plunger? Yes / No Pump						
Producing Thru (Annulus / Tubing) Annulus			ng)	% Carbon Dioxide				% Nitroge	Gas G	Gas Gravity - G			
Vertical E					Pres	sure Taps				 (Meter 2"	Run) (Pi	rover) Size	
Pressure	Buildup:	Shut in	2/17 2	14 at 8	:30AM	(AM) (PM)	Taken_12	2/18	20	14 at 9:00A	М (AM) (PM)	
Well on L	.ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA '			Duration of Shut	t-in	Hou	
Static / Dynamic Property	Orlfice Size (inches	Meter Prover Pres	Circle one: Meter Pressure Differential Prover Pressure psig (Pm) Inches H ₂ 0		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		ubing d Pressure (P ₁) or (P ₆)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		-	_			8		psig		24+			
Flow													
	-	Circle one:			FLOW STR	EAM ATTRI	BUTES	T		- 1			
Plate Coefficeient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{II} Deviati		otor R		W GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
											<u> </u>		
(P _c) ² =		; (P _w) ²	=:	(OPEN FL		'ERABILITY) % (P	CALCUL - 14.4) +		:	•) ² = 0.2) ² =	07	
(P _c) ² - (1 or (P _c) ² - (1	P _a) ²	(P _o) 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: $P_c^2 - P_g^2$	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n" 		nxlog		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilo (Mcfd)	
Open Flo	w		Mcfd @ 14	.65 psia	·-	Deliverab	ility		<u>.</u> .	Mcfd @ 14.65 p:	sia		
The	undersig	ned authority,	on behalf of the	Company,	states that h	e is duly au	thorized t	o make the	e above repo	ort and that he h	as know	ledge of	
the facts s			said report is tru	e and correc	t. Executed	this the 15	5th	day of O	ctober			20 15	
		C WICH		K&	60/in	CHIZA	1	Toe_	Enri	Company			
	0	CT 16 2		<u>C</u> ;	DC 4 4 3	n295 _	-0	0	,				
		RECEIV	nmission FD	~ *.	ي کا ایا ده امو سمزیدم	e traf			Che	cked by			

exempt status under Rule K.A.R. 82-3-30 and that the foregoing pressure information	ander the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator Running Foxes Petroleum, Inc. ation and statements contained on this application form are true 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 C Heim 11								
gas well on the grounds that said well:								
is on vacuum at the p								
I further agree to supply to the best staff as necessary to corroborate this cl	of my ability any and all supporting documents deemed by Commission laim for exemption from testing.							
Date: 11/15/2015								
KCC WICHITA OCT 16 2015 RECEIVED	Signature:							

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.