KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

·	it: oen Flo eliveral				Test Da	ie:	uctions on R	everse Side	API	No. 15			
		only			8,	/24/14			15	9-20711		Mall Nu	mbar
Company FOUNDATION ENERGY MANAGE				AGEMEN'	Γ		Lease KOENIG			Well Number 1-13			
County Location RICE C NE NE				Section 13		TWP 19S	RNG (E/W) 5 9 W			Acres A	Attributed		
Field SAINT				Reservo HOO				Gas Gat AES	hering Conn	ection			
Completion Date 3/1/05					Plug Ba 24(ck Total De	epth	 -	Packer 5	Set at			
Casing Size Weight 5-1/2" 10.5				internal	Diameter				rations 330 [†]	то 2354	1		
Tubing Size Weight 2-3/8"				Internal	Diameter		Set at Perf		rations	То			
Type Cor GAS	npletic	n (D	escribe)		Type Flu WA'I	id Product				nit or Traveling		/ No	
Producing Thru (Annulus / Tubing) ANNULUS						Carbon Did	oxide		% Nitrogen		Gas Gravity - G _g		
Vertical D						Pr	essu re Taps				(Meter I	Run) (P	rover) Size
Pressure	Buildu	 :	Shut in8	/24/14	20 at_	800	(AM) (PM) Taken_8	3/25/	L4 20	at <u>8</u> 00		(AM) (PM)
Well on L	ine:										at		(AM) (PM)
						OBSER	VED SURFAC	CE DATA			Duration of Shut-	in	24 Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)	Pressure Differentle ure in Inches H	Temperature	Well Hea Temperatu	Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₀) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	_						300	95ia 314.7	 	psia	24		
Flow													
						FLOW S	TREAM ATT	RIBUTES		_			
Plate Coeffiecient (F _b) (F _p) Mcfd		Gircle one: Meter or Prover Pressure psla		Press Extension ✓ P _m x1	Fa	ovity otor s	Flowing Temperature Factor F _{rt}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
					(ODEN EI	OWA /DEL	IVED ADII IT	V) CALCIT	ATIONE				
(P _c) ² =		<u>_:</u>	(P _w) ² =		P _d =		.IVERABILIT	(P _c - 14.4) +		:	(P _a):	² = 0.2 ² ==	.07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -	P ² -P ² LOG of formula P ² -P ² 1. or 2. and divide		SIA	Backpressure Curve Slope = "n" or Assigned Standard Slope		.oc []	Antilog Delive		pen Flow iverability FR x Antilog (Mcfd)
				-									
Onen Fla				Matel @ :	4 SE mala		Dalivers	de illa e			Motel @ 14 CE not	<u> </u>	
Open Flo		siane	d authority. o		4.65 psia ie Company.	states that	Delivera		o make ti		Mcfd @ 14.65 psi ort and that he ha		ledge of
		_	="		rue and corre	ct. Execut	ed this the _	24		-			2014
							WICH						
			Witness (2 2 20				Company		
			For Comr	nission		R	ECEIVE	D		Che	cked by		

exempt status under Rule K.A.R. 82- and that the foregoing pressure info correct to the best of my knowledge of equipment installation and/or upo	ormation and statements contained on this application form are true and and belief based upon available production summaries and lease records in type of completion or upon use being made of the gas well herein named. The production of the gas well herein named. The production form open flow testing for the
is a source of na is on vacuum at t is not capable of	ger lift due to water tural gas for injection into an oil reservoir undergoing ER the present time; KCC approval Docket No producing at a daily rate in excess of 250 mcf/D the producing at a daily rate in excess of 250 mcf/D
Date: 12-18-14	
KCC WICHITA DEC 2 2 2014 RECEIVED	Signature: Reven Medel Title: Operations Engineer

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.