## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Туре Тез	st:				(	(See Instru	ictions on Re	verse Side	9)				
Open Flow				Took Box	Test Date:				API No. 15				
<b>₽</b> ₽¤	eliverai	blity			1851 Date	1.1	18/6	וָי	15	-159-20711	· co-01		
Company Foundation Energy Management, LLC				·	Lease Koenig			Well Number 1-13					
County . Location Rice C NE NE			Section 13		TWP 19S		RNG (E/W) 9 W		Acres Attributed				
Field Saint				Reservoi Hoover	Reservoir Hoover			Gas Gathering Connection AES					
Completion Date 3/1/05				Plug Bac 2400'	Plug Back Total Depth 2400'			Packer	Set at				
Casing Size Weight 5-1/2" 10.5			Internal [	Diameter				orations O'	To 2354'	то 2354'			
Tubing Size Weight 2-3/8"			Internal (	Internal Diameter			Perio	orations	То	То			
Type Completion (Describe) gas					Type Flui water	Type Fluid Production water			Pump Unit or Traveling Plunger? Yes / No pumping unit				
Producing Thru (Annulus / Tubing) tubing					% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G			3,
Vertical Depth(H) Pressure Taps (Meter Run) (Prover											rover) Size		
Pressure	Buildu	ıp:	Shut in Oct	t. 17 2	0 11 at 8	:30 am	_ (AM) (PM)	Taken O	ct. 18	20	11 at 8:30 a	m	(AM) (PM)
Well on L	⊔ne:										at		(AM) (PM)
						OBSERV	ED SURFACI	E DATA			Duration of Shut-	<sub>ln</sub> 24	Hours
Static / Orifice Dynamic Size Property (inches)		8	Circle one: Mater Prover Pressu		Flowing Well H				Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>e</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			150	psia	psig 0	pala	24	<del> </del>	
Flow													
						FLOW ST	REAM ATTR	BUTES					
Plate Coefflecient (F <sub>k</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Grav Fact F <sub>e</sub>	or	Flowing Temperature Factor F <sub>11</sub>	emperature Factor E		Metered Flor Fl (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>
		-		l	(OPEN EL	OWN (DELI	VERABILITY	CALCUI	ATIONS				
(P <sub>a</sub> )* =	·	<u>_:</u>	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>4</sub> =		•	- 14.4) +		<u> </u>	(P <sub>a</sub> ) <sup>*</sup>	= 0.2	07 
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P	' <sub>*</sub> )² - (P <sub>w</sub> )²	1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> divided by: P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	pr.pr LOG of formuta p.pr.pr 1. or 2.		Backpresss Slope or Assig Standard		n x I	rod	Antilog	Det Equals	en Flow iverability R x Antilog (Mcfd)
Open Flor				Mcld <b>0</b> 14.0	65 psla		Deliverabi	lity	<u> </u>	· · · · · · · · · · · · · · · · · · ·	Mcfd <b>©</b> 14.65 psi		J
<del></del>		Ignec	i authority, or	•		tates that	•	·····	make th		ort and that he ha		ledge of
				ald report is true	and correct		d this the 18		day of O				20 11 .
Witness (il any)						JAN 1 1 2012			Man Pellon For Company				
			For Comm	tssion		WT ' !		···	<del></del>	Che	cked by		<del></del>
				•	KC	C WIC	HITA			Special Report			

I declare under penalty of perjury under the laws of the state of Kansas that I am exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy and that the foregoing pressure information and statements contained on this application correct to the best of my knowledge and belief based upon available production summate of equipment installation and/or upon type of completion or upon use being made of the I hereby request a one-year exemption from open flow testing for the Koenig 1-13 gas well on the grounds that said well:	Management, LLC ation form are true and aries and lease records gas well herein named.
(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 undergoir 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 staff as necessary to corroborate this claim for exemption from testing.	******
Date: January 3 2012  Signature: Operations Engineer	RECEIVED JAN 1 1 2012 KCC WICHITA

## 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.