Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test

Type rest.	•													
	Open Flo Deliverab		IP	Test Date:	10/29	9/12				API No.	15-075-200	87-6	3000	
Company	LINN OF	PERATING	i, INC.			Lease		HCU				We	Il Number 1620	
County		Location		Section		TWP			RNG (E/		 .	Acı	es Attributed	
	MILTON		SE SE	Doors	16	·	228			40W				
Field BR	ADSHAV	V		Reserve	oır Wint	field			Gas G	athering Con One				
Completion 4/4	n Date 1/75	<u>-</u>	Plu	g Back Total					Packe	r Set at	<u></u>			
Casing Size Weight		Inte				,		Perforations	·· · · ·	То				
4-1/2"			9.50	4.090"				768'			2697'		2718'	
	ubing Size We 2-3/8"		4.7	ernal Diamete 1.995	∋ Γ	Set at 2729'		720'	Perforations		s То			
Z-3/8 4.7 Type Completion (Describe) Single Gas				Type Fluid Production Gas - Water					Pump Unit or Traveling Plunger? Yes / No Pump Yes					
Producing		ulus/Tubing) %0	%Carbon Dioxide					% Nitrogen Gas Gravity - G _n 0.783					
Vertical De	opth (H)				Pressure Flan						(Met	er Ru	n) (Prover) Size 2.067"	
Pressure E		Shut in	10/28	at			44	Taken	10/2	9 20		00	(AM) (PM)	
	Well on line:				(AM)(PM)			Taken			at		(AM)(PM)	
					OBSERV						Duration of SI		24.00	
	Τ	Circle or	ne: Pressure	Т	OBSERV	PED SUN		sing	T 1	ubing	Duiadon of Si	iut-isi	24.00	
Static/ Dynamic Property	Orifice Size Inches	Meter Prover Pro	or Differential in (h)	Flowing Temperature t	Well Hea Temperatu	ıre (P _V	Wellhead Pressure		Wellhead Pressure (P _w) or (P ₁) or (P _C) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							0.0	104.4	Pump	pola.	24.00	_		
Flow		-			•									
			<u> </u>	<u> </u>	FLOW ST	REAM AT	TRIB	UTES	J	l	J			
(F _b)(Fp)		Meter Pressure psia	Press. Extension	Gravity Factor F _g	Flowing Temperature Factor			Deviation Metered F Factor R		R	(Cubic Feet/		Flowing Fluid	
Mcfd			√P _m x H _w			F _n		F _{pv}		(Mcfd)	Barrel)	_	Gravity G _m	
]) (OPEN FLC	OW) (DEL	IVERABII	LITY)	CALCULA	TIONS					
(P _c)²=	(P _w) ² =	: P _d =		.%	(P _c -	14.4)	+ 14.4 =		<u></u> :	(P _a) ² (P _d) ²		0.207	
(P _c) ² - (P _a) ² (F		P _o) ² - (P _w) ²	$\frac{{P_c}^2 - {P_a}^2}{{(P_c)}^2 - {(P_w)}^2}$	LOG		l '	Backpressure Curve Stope = "n"		nxLOG	$ \frac{ (P_c)^2 - (P_{\bullet})^2 }{ (P_c)^2 - (P_w)^2 } $	Antilog	E	Open Flow Deliverability Equals R x Antilog	
Open Flow Mcfo		Mcfd @ 14.65 ps			Deliverability			I	Mcfd	@ 14.65 psia		<u> </u>		
· The ur	ndersigned		on behalf of the Co	mpany, state:		s duly aut	horize			report and th		wiedo		
stated ther	ein, and th		ort is true and corre	ect. Executed	1 this the	1	9th	_day of	Sto	CCC CCCC CCCC CCCC CCCC CCCC CCCC CCCC CCCC	UShi	<u>1</u> 1	<u>8012 </u>	
		Wit	ness (if any)			_				For Comp	алу		RECEIVED	
		For	Commission	<u> </u>		_				Checked	by	•	OFIAET	

DEC 2 8 2012

exempt status and that the for correct to the b	are under penalty of perjury under Rule K.A.R. 82-3-304 of egoing information and state est of my knowledge and bel	on behalf of the or ments contained lief based upon a	operator LINN OPERATING in this application form are available production summa	, INC. true and ries 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 HCU 1620								
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							
_	o supply to the best of my al ary to corroborate this claim	• •	• • •	ned by Commission				
Date:	12/19/2012							
	Si	ignature:Ad	Staceyus Iministrative Assistant II	her				

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 obtain exempt status for the gas well.

At some point during the succeeding calendar year, wellhead shut-in pressure shall have been measued 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 from 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. it was a verified report of test results.