Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:						,00	0	11 00110110		,,,,,,	0,00,					
	Open Flow					Toot Date:	11/6/12					API No.	15 07	20442	- 0000	
X	Test Date:						11/0/12				AFINU.		15-07:	15-075-20 44 3 - 0000		
Company								Le	ase						W	/ell Number
LINN OPERATING, INC.					·				HCU						3220-B	
County			Location			Section		TV				RNG (E			A	cres Attributed
	MILT	ON		SE		Reserve	32			22S			40W			
Field										Gas Gathering Connection						
BRADSHAW					Div	LL.				Oneok Field Services Packer Set at				· · · · · · · · · · · · · · · · · · ·		
Completion Date 7/24/90					Plug Back Total Depth 2699'							Pack	er Set at			
Casing Size 4-1/2"			Weight 9.50		Inte	rnal Diameter 4.090"		Se	et at	2745'		Perforations		s 2590'	То	2608'
Tubing Size Weight					Inte	mal Diamete		Se	et at			Perforations			То	
2-3/8" 4.7							2559'									
Type Com	pletion	(Des	cribe)		Тур	F			Pum	Pump Unit or Traveling Plung			Yes / No			
SIN	NGLE	GAS	}						PUMP			YES				
Producing Thru (Annulus/Tubing) ANNULUS					%C					% Ni	trogen		Gas	Gravity - G _n 0.756		
Vertical Depth (H)						ps						Meter Re	un(Prover) Size 2.066"			
2599'			Shut In		11/5	20 12 of	FLANG			Taken	11	/620	12 of	7:00		
•					1175	20 <u>12</u> at <u>7:00</u> 20 <u>at</u>										-
Well on lin	e:		Started			. 20 at					Taken		20			
						I	OBS	SERVED	SURF					Duration	n of Shut-I	n 24.00
Static/	Orif	ice	Circle one: Meter or Prover Pressure		Pressure Differential	Flowing	We	ell Head			Wellt	Tubing Wellhead Pressure		ation	Liquid Produced	
Dynamic	Siz				in (h)	Temperature						1	or (P ₁) or (P _C)		urs)	(Barrels)
Property	Property Inches		psig		Inches H ₂ 0	t		t	psig psia		psia	psig psia				
Shut-In	n								60	60.0 74.4		pump	pump		4.00	
Flow																
							L FLO\	W STRE	AM AT	TRIBL	UTES	1				<u> </u>
Plate	1		Meter	Γ	Press.	Gravity		Flow	ina					T	•	1
Coefficie			ressure	essure		Factor		Temper	rature	Deviation		Metered Flow		GC		Flowing
(F _b)(Fp) Mcfd)		psia	ا	P _m x H _w	F _g		Fact F _n		Factor F _{pv}		R (Mcfd)		(Cubic Feet/ Barrel)		Fluid Gravity
WOO	WU				אייאמי			- "			(Mold)		Darron		G _m	
						(OPEN FLO	OW)	(DELIVE	RABIL	ITY) (CALCULA	TIONS				
															$(P_a)^2 =$	0.207
(P _c) ² =		(P	(P _w) ² =		Pd=		%		$(P_c - 14.4) + 14.4 =$		14.4 =	· · · · · · · · · · · · · · · · · · ·			$(P_d)^2 =$	
(P _e) ² - (P _e	J ²	(Pa) ² - (P _w) ²		P _c ² - P _a ²	lΓŒ) ² -(P	,) ²	Backpressure Curve		Curve	(P _o) ² -(P _a) ²]		Open Flow
() ()			, , ,,,	-		LOG -			·			n x LOC	; 	Antik	tilog	Deliverability
				(1	$(P_{c})^{2} - (P_{w})^{2}$	(P)2-(P	w)*	Slope = "n"			$(P_c)^2 - (P_w)^2$			Equals R x Antilog	
1						-		7		^ -	_		_	-		
									RECEIVEL		<u> </u>					
						<u> </u>				DEĆ	3 1 20	,				
Open Flow Mcfd @ 14.65 psia							De	Deliverability Mcfd @ 14.65 psia								
The	ndersio	ned ·	authority o	n heh	alf of the Co	mpany, state	s the	t he is di	Illy auti	L V	VICHI	A abou	e report and	that he h	as knowle	dge of the facts
	-								26th		day of		mber	that he h		12
stated therein, and that said report is true and correct. Executed this the 26th day of December . 20 12											0.4					
Witness (if any)									_				AL JUV	Dally U		
			******	(11									. 51 0011	T.		
For Commission									Checked by							

exempt status us and that the fore correct to the be of equipment in	are under penalty of perjury under the laws of the State of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC. egoing information and statements contained in this application form are true and est of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. by request a one-year exemption from open flow testing for the
	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 incapable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date:	12/26/2012 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 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.