## Form G-2 (Rev 8/98)

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test:	:													
	Open Flo Deliverab	w ility <b>WHS</b> I	P		Test Date:	11/4	/12				API No.	15-075	5-20449·	-000i
Company	LINN OF	PERATING	, INC				Lease	H	CU				V	/ell Number 2522-B
County		Location	•	<del></del>	Section		TWP			RNG (EA	N)		Α	cres Attributed
HA	MILTON		C N	W		25		22\$			42W			orod 7 terribation
Field BR	RADSHAV	v		711	Reserve		NFIELD			Gas G	athering Co	nnection K FIELD	SERVI	CES
Completion 6/9	n Date 9/90			Plu	g Back Total 2658'	Depth				Packe	Set at			
Casing Siz		Weight		Inte	ernal Diamete		Set at				Perforation	e	То	<del></del>
4-1	1/2"		9.50	<del>-</del> -	4.090"			2699	)'		Choranon	2550'	10	2564'
Tubing Siz	ze	Weight		Inte	ernal Diamete	—————. ∋r	Set at				Perforation		То	
2-3	3/8"		4.7		1.995			2547	7'					
Type Com	pletion (De	escribe)		Туг	e Fluid Prod	uction				Pump	Unit or Trav	eling Plun	ger?	Yes / No
Sir	ngle Gas				Gas - \	Vater					Pur	np · ·		Yes
	Thru (Ann nulus	ulus/Tubing)	)	%C	Carbon Dioxid	ie				% Nitro	ogen	· · ·	Gas	Gravity - G <sub>a</sub>
Vertical De						D	T			· ···				0.805
25						Pressure Flar							(Meter F	Run)(Prover) Size 2.067"
Pressure E	Buildup:	Shut In		11/3	_ 20 <u>12</u> at	12:30	_ <del>(AM)</del> (P	M)	Taken	11/4	20	<u>12</u> at	12:30	(AM)(PM)
Well on line	e:	Started			at		_(AM)(P	M)	Taken		20	at		(AM)(PM)
						OBSER\	/ED SUF	RFACE	DATA		<del></del>		of Shut-I	<u> </u>
		Circle on		Pressure				Cas	ing	T	ubing	T		<u> </u>
Static/ Dynamic	Orifice Size	Meter of Prover Pre-		Differential	Flowing	Well He			Pressure		d Pressure		ation	Liquid Produced
Property	Inches	psig	SSUIE	in (h) Inches H <sub>2</sub> 0	Temperature t	Temperati t		sig	n) or (P <sub>c</sub> ) psia	(P <sub>W</sub> ) or	(P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Hot (Hot	urs)	(Barrels)
Shut-In				-	<u> </u>			39.0	53.4	Pump	ран	24	1.00	
Flow		<u> </u>							00.4	rump		24	.00	
11000					<u> </u>	 FLOW ST	DEAM	TTDID	LITES		~	<u> </u>		
Plate	1	Meter	1	Press.	Gravity		lowing	T	0123	<del></del>		<u> </u>		·
Coefficie		Pressure		Extension	Factor		nperature		Deviation	Met	ered Flow	GO	R	Flowing
(F <sub>b</sub> )(Fp) Mcfd	)	psia	1.3	P <sub>m</sub> x H <sub>w</sub>	Fg		Factor F <sub>ft</sub>		Factor		R	(Cubic		Fluid
Wiciu			`	rm x ⊓w			ГÆ		F <sub>pv</sub>		(Mcfd)	Barre	el)	Gravity G <sub>m</sub>
											RECEN	ED		· · · · · · · · · · · · · · · · · · ·
	I		1		(OPEN FLO	W) (DEL	IVERAB	ILITY)	CALCULA	TIONS	<b>DEC 3 1</b>			
/D \2	(1	- \ <sup>2</sup> -		. D-	_	07	(D	44.45	. 14.4 –	Vo		2012	$(P_a)^2 =$	0.207
(P <sub>c</sub> ) <sup>2</sup> =	<del></del>	P <sub>w</sub> ) <sup>2</sup> =	i	: P <sub>d</sub> =	· 	%	(P <sub>c</sub> -	14.4) 1	+ 14.4 =		€ Wici	HTA	$(P_d)^2 =$	
(P₀)² - (Pa	a) <sup>2</sup> (F	$(P_{w})^{2} - (P_{w})^{2}$		$P_{c}^{2} - P_{a}^{2}$	(P	$(c)^2 - (P_a)^2$	Backp	ressure	Curve		$(P_c)^2 - (P_a)^2$	אייון		Open Flow
			_		LOG -	2 (D.)2			- 0	n x LOG		Antil		Deliverability
			(	$(P_{c})^{2} - (P_{w})^{2}$	(P.	<sub>c</sub> ) <sup>2</sup> -(P <sub>w</sub> ) <sup>2</sup>	s	Siope = "	n"		$(P_c)^2 - (P_w)^2$			Equals R x Antilog
	<u> </u>				_					1		1	.	
Open Flow	<i>'</i>		Mcfd	@ 14.65 ps	ia		Delivera	ability			Mcfd	d @ 14.65	psia	
The ur	ndersigned	authority of	n beha	alf of the Cor	mpany states	s that he i	s duly au	thorize	d to make	the above	report and t	hat he ha	e knowle-	ige of the facts
					ct. Executed				day of		cember	at 110 110;		on the facts
		,						`		SAP. C	1 1 . 1	1014	·	714
		Witn	ess (if	any)	<del> </del>		-			anc	For Comp	N V		· · · · · · · · · · · · · · · · · · ·
			, V.								-CODONIA	zurry		
		For (	Commis	ssion		····	-		•••		Checked	l by	······································	

i u <del>c</del> ci	are under penalty of perjury under the laws of the State of Kansas that I am authorized to request							
	nder 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 HCU 2522-B							
	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.							
X	is incapable of producing at a daily rate in excess of 250 mcf/D							
further agree 1	o supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.							
taff as necess								
staff as necess Date:	12/26/2012							
	12/26/2012							
	ما م							
	Signature: Stacy Wer							
	ما م							
	Signature: Stacy Wer							

## 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.