## 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	ow			Test Date:	0.	/26/12					API No.	15.07	5-20448	#000
X	Delivera	bility WHSI	P		rest Date.	3/	120/12					AFT NO.	13-07	J-20 <del>44</del> 0	- 5000
Company	-				•		Le	ase		*****				ν	Veil Number
	LINN O	PERATING	, INC.						Н	CU					3121-B
County		Location			Section		T۷	NΡ			RNG (EA			P	cres Attributed
HA	MILTON		NW		31			2	228			41\			
Field					Reservo			- L D			Gas G	athering Co			050
	ADSHA'	VV			5		VINFIE	ELU			DI		KFIELI	D SERVI	CES
Completion 6/9	n Date 1/90	•		Plu	g Back Total 2693'	Debtu					Packe	r Set at			
Casing Siz		Weight		Inte	rnal Diamete	÷r	Se	et at		. <u>.</u> .	<u> </u>	Perforation	<u> </u>	То	
4-1		110,4	9.50		4.090"				2729	) <sup>,                                    </sup>			2576'		2596'
Tubing Siz	e	Weight		Inte	mal Diamete	er	Se	et at				Perforation	ş	То	
2-3	3/8"		4.7		1.995			2	2558	3'					
Type Com	pletion (D	escribe)		Typ	e Fluid Prod	uction					Pump	Unit or Trav	eling Plu	inger?	Yes / No
	igle Gas				Gas - \	/Vater						Pur	np		Yes
		nulus/Tubing	)	%C	arbon Dioxid	e					% Nitr	ogen		Ga	s Gravity - G <sub>n</sub>
	nulus														0.822
Vertical De 258							ure Ta							(Meter	Run)(Prover) Size
							lange								2.067"
Pressure B	Buildup:	Shut In		9/25						Taken	9/26			7:30	<del></del>
Well on lin	e:	Started			_ 20at		(A	M)(PM)		Taken		20	at		_ (AM)(PM)
						OBS	ERVED	SURF	ACE	DATA			Duratio	n of Shut-	In 24
Canting	Orifice	Circle or		Pressure Differential	Floring	LAZAZI	Head	14/4/	Cas	ing Pressure		rubing ad Pressure			12-31-2-4
Static/ Dynamic	Size	Meter : Prover Pre		in (h)	Flowing Temperature					1) or (Pc)		(P <sub>1</sub> ) or (P <sub>c</sub> )		ıration ours)	Liquid Produced (Barrels)
Property	Inches	psig		Inches H <sub>2</sub> 0	t	t		psig	<del></del>	psia	psig	psia	┤ ``	,	(
Shut-In								30.	0	44.4	Pump	· · · ·		24	
F1						-		1			<del>                                     </del>		+		
Flow					<u> </u>						<u> 1</u>	<u></u>			J
					1	FLOW		AM ATT	IKIB	UTES	<del></del>				<del></del> -
Plate Coefficie	nt	Meter Pressure		Press. Extension	Gravity Factor		Flowing Temper		1	Deviation	Me	tered Flow	G	OR	Flowing
(F <sub>b</sub> )(Fp)	<b>)</b>	psia			Fg		Fact			Factor		R	'	c Feet/	Fluid
Mcfd			4	P <sub>m</sub> x H <sub>w</sub>			F,	n		F <sub>pv</sub>		(Mcfd)	l Ba	rrel)	Gravity G <sub>m</sub>
		•											<u> </u>		
			<u> </u>	<del></del>	(OPEN FLC	) (WC	ELIVE	RABILI	TY) (	CALCULA	TIONS		<u> </u>		
														$(P_a)^2 =$	0.207
(P <sub>c</sub> )²=		(P <sub>w</sub> ) <sup>2</sup> =		: P <sub>d</sub> =	1	%		(P <sub>c</sub> - 14	4.4) +	+ 14.4 =		:		$(P_d)^2$	=
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>r</sub>	12	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1	P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	٦	c) <sup>2</sup> -(P <sub>a</sub> )	2 ]	Backpres	COLIZO	Curso	Ţ	(P <sub>e</sub> ) <sup>2</sup> -(P <sub>a</sub> ) <sup>2</sup>	i		Onen Flew
(P <sub>c</sub> ) - (P <sub>1</sub>	,	(P <sub>c</sub> ) - (P <sub>w</sub> )	-	<del>-</del>	LOG (P	c) -(Pa)	-	Баскріе	ssuie	Curve	n x LOG	(P <sub>c</sub> ) -(P <sub>a</sub> )	An	ntilog	Open Flow Deliverability
			(1	$(P_{v})^{2} - (P_{w})^{2}$	(P	<sub>c</sub> ) <sup>2</sup> -(P <sub>w</sub> )	2	Slop	oe = "i	n"		$(P_c)^2 - (P_w)^2$	]		Equals R x Antilog
			1		L		٦					L .	1		i
			<b>-</b>								<u> </u>	•	<del>                                     </del>		
			+-	<u>-</u> .							<del> </del>		+		
													<u> </u>		
Open Flow	<i>!</i>		Mcfd	@ 14.65 ps	ia		D€	eliverabi	lity			Mcf	d @ 14.6	65 psia	
Thour	domina	d authority a	n bob	olf of the Co	mnany state	a that I	ho ia di	ulu auth	0.ci.70	d to make	the above	report and	hat ha h	aa kaasda	edge of the facts
					ct. Executed			26th		day of		ecember	inal ne n		2012
Juice (16)	-iii, and t	inai bala 16pt	,, t 107 tl	as and cont	ENGOGIGE	- uno U			_ `	, ··	V1.0	.010	17	·	<u> </u>
-		VA/if	ness (if	anv)							JIM	For(Com	AV/V		
		- 110	(11									3.65	··· <b>,</b>		
		For	Commi	ssion			_					Checke	i by		,

	est of my knowledge and belief based upon available production sumr stallation and/or upon type of completion or upon use being made of t								
	by request a one-year exemption from open flow testing for the grounds that said well:	HCU 3121-B							
is well on the	(Check one)								
	is a coalbed methane producer is cycled on plunger lift due to water								
片	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.								
片									
X	is incapable of producing at a daily rate in excess of 250 mcf/D	·							
·									
		÷							
		•							
Date:	12/26/2012								
		10.0							
	Signature: Staces U	SMEA							
	Title: Administrative Assistant II								

## 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.