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

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

Type Test:					,					<b>-</b>					
	Open Flor Deliverab	w oility WHSI	P		Test Date:	11/9/1	1					API No.	15-09	95-0063	7-0000
Company	LINN OF	PERATING	INC				Le	ease STEVE	NS		-		•		Well Number
County	2,1111 01	Location	,	<u>•</u>	Section		π.	WP	110		RNG (E/	Λ/)			Acres Attributed
	NGMAN		C S	W SW NE		25			os		1410 (12	8W			640
Field SP	IVEY-GR	ABS-BASI	L		Reservo Mis	ir ssissipį	oi Cha	at				athering Cor PIONEER E			N. LLC.
Completion	n Date /18/55			Piu	g Back Total							r Set at			
Casing Siz	•	Weight		Inte	rnal Diamete	r	- 6,	et at				Perforations		To	
5 1/2"		15.5#	ŧ	me	4.95	1	Se	4448				430	•	10	4330
Tubing Siz		Weight		Inte	mal Diamete	·r	Se	et at			. <u> </u>	Perforations	·	To	
2 7		6.5			2.441			4397							
Type Completion (Describe) SINGLE		escribe)	Type Fluid Production OIL								Pump Unit or Traveling Plunger? Yes / No PUMP YES				
Producing	Thru (Ann ANNULI	ulus/Tubing)	)	%C	arbon Dioxid	е				• • •	% Nitr	ogen	<del>- ,</del> _	G	as Gravity - G.
Vertical De	epth (H)					Pressu	ıre Ta	PDS				<u>.</u>		(Mete	r Run) (Prover) Size
44	50					Fl	_ANG	SE							
Pressure E	Buildup:	Shut In		11/8	20 <u>11</u> at				-	Taken	11/			t <u>8:15</u>	
Well on lin	<b>e</b> :	Started			at		(A	M)(PM)		Taken		20	a	t	(AM)(PM)
		,				OBSE	RVEC	SURFA	CE D	ATA			Duratio	on of Shu	ıt-In 24.00
Static/	Orifice	Circle or Meter		Pressure Differential	Flowing	Well	Head		Casin	g ressure		ubing			Liquid Produced
Dynamic Size		Prover Pre		in	Temperature	Tempe				or (P <sub>c</sub> )	Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>C</sub> )			uration dours)	(Barrels)
Property	(Inches)	psig		Inches H <sub>2</sub> 0	t	t		psig		psia	psig	psia	<u> </u>		
Shut-In	<u></u>	•						103.0	)	117.4	pump			24.00	
Flow															
	·				•	FLOW	STRE	AM ATTR	KIBU.	TES					
Plate Coefficie		Sircle one: Meter or		Press. Extension	Gravity Factor	,	Flow Fempe		n	eviation	A4o	tered Flow	, ا	SOR	Elevion
(F <sub>b</sub> )(Fp) Prove		er Pressure			F <sub>g</sub>	Fac				Factor	R R		(Cubic Feet/		Flowing Fluid
Mcfd		psia	psia			İ	F,	n		F <sub>pv</sub>	(Mcfd)		Barrel)		Gravity
			t						····		+				G <sub>ra</sub>
L		-			(OPEN FLO	OW) (DE	LIVE	RABILITY	r) CA	ALCULAT	TIONS			<del></del> -	
														$(P_n)^2$	= 0.207
(P <sub>e</sub> ) <sup>2=</sup>	(	P_) <sup>2</sup> =		_: P <sub>d</sub> =	<u> </u>	_%		(P <sub>c</sub> - 14.	4) +	14.4 =		<u>_:</u> :		(P <sub>rt</sub> ) <sup>2</sup>	=
$(P_e)^2 - (P_e)^2$	.) <sup>2</sup> (F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	Γ		٦	Backpress	sure C	Curve		Γ -			Open Flow
` ` ` `	-   `	,	-		LOG of	. 2 . 2	П	Slope		,	n x LOG		A	ntilog	Deliverability
			(	$P_c)^2 - (P_w)^2$	formula F	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Ш	Assid							Equals R x Antilog (Mcfd)
			1		and divide_ by		7	Stand		lope		L .			()
			+				+						1		
		· · ·					$\top$				<del>                                     </del>				
Open Flow	ı		Mcfc	d @ 14.65 ps	ia		De	eliverabili	ty			Mcfo	0 14.	.65 psia	, , , , , , , , , , , , , , , , , , ,
The u	ndersigned	l authority o	n beh	alf of the Co	mnany states	that he	is du	ly authoris	zed t	o make th	ne ahove e	enort and the	at be be	as knowle	edge of the facts
					ct. Executed			10th		ay of	Nover				211
	•								ſ	4	271	$\supset$ , $\top$	COA		
		Wit	ness (i	if any)	•		_		_	<u> </u>	, <u>, , , , , , , , , , , , , , , , , , </u>	For Comp	any		RECEIVED
		For	Comm	ission			_					Checked	hu	f	3FC 2 1 2011
		, 5,										CHECKEU	- J	-	& · ZUII

exempt status of and that the for correct to the best of equipment in	lare 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. regoing information and statements contained in this application form are true and lest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Beby request a one-year exemption from open flow STEVENS 3
	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 to 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:	Signature: Regulatory Specialist

## 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 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.