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	, o mondou	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,						
Open Flow				Test Date: 11/10/12						API No.	15-095-01142 - 000 0			
\square	Deliverab	ility WHSIP	· · · · · · · · · · · · · · · · · · ·	Tool Buto.	11,70,12									
Company	LINN OF	PERATING,	INC.			Lease WSU	22 T	RENTMA	١N			W	ell Number 2	
County	IGMAN	Location	C SW NW NE	Section	23	TWP	30S		RNG (EA	v) 8W		Ac	cres Attributed	
Field	VGIVIAIN		C OVY INVA INL	Reservo			-		Gas G	athering Con	nection		-10	
SPIVEY-GRABS-BASIL			-	Chat						EXPLORATION, LLC.				
Completion 08/	n Date /20/54		Pl	ug Back Total 4332	Depth				Packe	r Set at				
Casing Size Weight 5 1/2" 14#			Internal Diameter 5.012			Set at 4349				Perforations 425				
Tubing Size Weight 2 3/8		In	Set at				Perforations			То				
Type Com	-	escribe)	T	pe Fluid Produ	uction				Pump	Unit or Trave	eling Plunge	r?	Yes / No	
SINGLE			OIL						PUMP			YES		
Producing Thru (Annulus/Tubing) Annulus			%Carbon Dioxide						% Nitrogen Gas Gravity - G					
Vertical De					Pressure FLA	Taps NGE					A)	/leter R	un) (Prover) Size	
Pressure E	Buildup:	Shut in	11/10	20 <u>12</u> at	11:30	(AM) (PM)	Taken	11/1	0 20	12_at	11:30	(AM) (PM)	
Well on line:		Started		20 at		-				20	at		(AM)(PM)	
				•	OBSERV	/ED SURF	ACE	DATA			Duration of	Shut-I	n 24.00	
Static/ Orific		Circle on			144-1111-	Casing			Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced	
		Meter Prover Pres	Differentia ssure in		Well Hea								(Barrels)	
Property	Property (Inches)		Inches H ₂) t	t	psig								
Shut-In						5.	.0	19.4	pump		24.0	0		
Flow														
			•		FLOW ST	REAM AT	TRIBU	TES						
Coefficient		Circle one: Meter or ver Pressure	Press. Extension	Gravity Factor F _g	Ter	Flowing nperature Factor	C	eviation Factor	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid	
		psia	√P _m x H _w			Ft		F _{pv}					Gravity G _m	
		-												
				(OPEN FL	OW) (DELI	IVERABIL	ITY) C	ALCULAT	rions		/1	ت _ي)2 =	0.207	
(P _c) ² =	((P _w) ² =	: P	d=	_%	(P _c - 1	14.4) +	14.4 =		<u> </u>		2 _d) ² =		
(P _c) ² - (P	(a) ²	P _c) ² - (P _w) ²	$\frac{P_c^2 - P_a^2}{(P_c)^2 - (P_w)^2}$	LOG of formula 1, or 2. and divide by	P _c ² - P _w ²	A	essure ope = "r or ssigned andard	1" I	n x LOG		Antilog	, 	Open Flow Deliverability Equals R x Antilog (Mcfd)	
												\downarrow		
	<u> </u>			į.		<u> </u>			<u> </u>					
Open Flov	v		Mcfd @ 14.65	osia		Deliveral	bility			Mcf	d @ 14.65 p	sıa	•	
			on behalf of the Cort is true and cor			duly author11ti		to make tl	he above		at he has kr	nowled <u>(</u> 201)		
		Wit	tness (if any)							' For Com	pany			
		For	Commission			_			<u> </u>	Checked	l by			

exempt status used and that the forecorrect to the best of equipment in I here	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. Eby request a one-year exemption from open flow WSU 22 TRENTMAN 2 as well on the grounds that said well:
X I further agree to staff as necess	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: Signature: Title: 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.