## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

1456 1696													
<u>□</u>	Open Flor Deliverab	w ility <b>WHSI</b> F	,	Test Date:	11/3/	14				API No.	15-095-00626	-0000	
Company LINN OPERATING, INC.							Lease WSU (BOYLE B 2)				Well Number 26		
County Location KINGMAN		C NW SE SW		23				RNG (E/W) 8W			Acres Attributed		
Field SP	IVEY-GR	ABS-BASIL	Reservoir Mississippi C				Gas Gathering Cor Chat PIONEER B			nnection EXPLORATION,	LLC.		
Completion Date 03/26/54			Plug Back Total Depth							r Set at	<u>·</u> ·		
Casing Size Weight 7" 23#			Internal Diameter				Set at 4399		Perforations 4330				
Tubing Size Weight 2 3/8" 4.7#		Internal Diameter				Set at Perforations							
Type Com:	-		Type Fluid Production OIL						Pump Unit or Traveling Plunger? Yes / No PUMP YES				
Producing Thru (Annulus/Tubing)									% Nitr			s Gravity - G <sub>n</sub>	
Vertical De						sure Ta					(Meter	Run) (Prover) Size	
440			4.15			LANG							
Pressure E Well on lin		Shut In Started	11/2	_20 <u>14</u> at _20 at				Taken Taken	11/3	-	atat		
	-	J. 100	-				SÜRFACE				Duration of Shut-		
		Circle one	e: Pressure		T	CKATL		sing	] 1	Tubing		7 24.00	
Static/ Dynamic Property	Orifice Size (Inches)	Meter Prover Pres	Differential	fferential Flowing V in Temperature Te		l Head erature	Wellhead	Pressure P <sub>1</sub> ) or (P <sub>C</sub> ) psia	Wellhe	ad Pressure (P <sub>1</sub> ) or (P <sub>C</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							30.0	44.4	pump		24.00		
Flow							ì						
			•		FLOW	STRE	AM ATTRIB	UTES		_	•		
Plate Coefficie (F <sub>b</sub> )(Fp	nt /	ircle one: Meter or er Pressure psìa	Press. Extension	Gravity Factor F <sub>g</sub>	Flow Tempe Fact F <sub>1</sub>		rature Deviation tor Factor		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
	1				+							J <sub>m</sub>	
				(OPEN FLO	ow) (D	ELIVE	RABILITY)	CALCULA	TIONS		L	<u>.l</u> .	
(P₅)²=	(	P <sub>w</sub> )² :	: P <sub>d</sub> =		_%		(P <sub>c</sub> - 14.4)	+ 14.4 =	<del> </del>	<u>_:</u> :	$(P_a)^2 = (P_d)^2 = (P_d$		
(P <sub>o</sub> ) <sup>2</sup> - (P <sub>i</sub>	s) <sup>2</sup> (F	° <sub>o</sub> )² - (P <sub>w</sub> )²	$\frac{P_{o}^{2} - P_{e}^{2}}{(P_{c})^{2} - (P_{w})^{2}}$	ILOG of I			Backpressure Curve Slope = "n" or Assigned Standard Slope		n×LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											-		
Open Flow			Mcfd @ 14.65 ps	l da		De	eliverability		<u> </u>	———— Mefe			
<del>-</del>		-	<u>.</u>								<del></del>		
			n behalf of the Co rt is true and corre				Ilv authorize 29th	d to make to day of	the above Decen		nat he has knowle 		
Phonos K Chancolos							George Sielon						
		Witn	ness (if any)							For Comp	pany		
		For (	Commission				KCC V	VICHIT	 ΓΔ	Checked	Бу		
							CONCHITA  DEC 3 0 2014						
							J	U 2014					

	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.									
and that the foregoing information and statements contained in this application form are true and										
correct to the b	est of my knowledge and belief based upon available production summaries and lease records									
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.										
I hereby request a one-year exemption from open flow WSU 26 BOYLE 26										
testing for the gas well on the 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 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 sary to corroborate this claim for exemption from testing.									
Date:	12/29/2014									
	·									
	Signature: Melanie (naw) oud									
Title: Regulatory Compliance Specialist 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 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.

KCC WICHITA DEC 3 0 2014 RECEIVED