KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type lest:												
	Open Flo	ow oility WHSI F	.	Test Date:	09/26/14					API No.	15-095-0025	5 -0000
Company	Deliveral						Lease					Well Number
	LINN O	PERATING.	, INC.			M YC	DUNG					1
County Location KINGMAN		Section SE NW NW		TWP 12 303		30S		RNG (E/W) 8W			Acres Attributed 160	
Field SPIVEY-GRABS-BASIL			 L	Reservoir Mississippi Chat					Gas Gathering Connection PIONEER EXPLORATION, LLC.			
Completion 06/	n Date /24/57		Plu	a Back Total 4191'						Set at		<u> </u>
Casing Size Weight		-	Internal Diameter Set at						Perforations T			
		14#	4213'									4172
Tubing Size Weight 2 3/8" 4.7#		Inte	Internal Diameter Set at 4123'					Perforations To				
Type Completion (Describe) SINGLE			Tvr	Type Fluid Production GAS					Pump Unit or Traveling Plunger? Yes / No PUMP YES			
Producing Thru (Annulus/Tubing) Annulus) %C	%Carbon Dioxide					% Nitrogen Gas Gravity - G _n			
Vertical De	epth (H)				Pressure FLAI						(Meter	Run) (Prover) Size
Pressure Buildup: Shut In		Shut In	9/25 20 <u>14</u> at		8:00 (AM)(PM)			Taken	9/26	20	_14_at8:00	(AM) (PM)
Well on lin	Well on line: Sta		20at		(AM)(PM)			Taken			at	(AM)(PM)
	-				OBSERV	ED SURI	ACE	DATA			Duration of Shu	
Static/	Orifice	Circle on Meter		Flowing Temperature t	Well Hea	Casing d Wellhead Pressure			Tubing Wellhead Pressure		Duration	Liquid Produced
Dynamic Property	Size (Inches)	Prover Pres			Temperatu	ire (P _W				(P ₁) or (P _C)	(Hours)	(Barrels)
Shut-In			-			- ` `	0.0	114.4	pump		24.00	
Flow					. <u>.</u>		_	<u> </u>				
					FLOW ST	REAM AT	TRIBL	JTES				T
Plate Coefficient (F _b)(Fp) P Mcfd		Circle one: Meter or ver Pressure psia	Press, Extension P _m x H _w	Gravity Factor F _g	Ten	lowing nperature Factor F _{ft}	rature Deviation tor Factor		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m
				(OPEN FLO	DWI (DELL	VERABII	 	CALCULA	TIONS			
(To) 2		2	.	·			·				\ a,	= 0.207
(P _c)²=		(P _w) ² =	: P _d =	: 	_%	(P _c - '	14.4) +	+ 14.4 =	,	 :	(P _d) ²	
(P _e) ² - (P _e	(a) ²	P _c) ² - (P _w) ²	$\frac{P_c^2 - P_a^2}{(P_c)^2 - (P_w)^2}$	LOG of formula I 1. or 2. and divide by	P _c ² -P _w ²	A	Backpressure Curve Slope = "n" or Assigned Standard Slope		nxLOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow	v		Mcfd @ 14.65 ps	sia		Delivera	bility			Mcf	d @ 14.65 psia	
		1 4 - 11			- 4141			al 4 a 1:	4b = -1 -			
stated ther	rein, and t	hat said repo	on behalf of the Co ort is true and corre			duly autr <u>29t</u>	<u>h_</u>	d to make day of _	Decen			edge of the facts
<u>Jane</u>	MCG	K CJW	ness (if any)				117	XXXX	va (For Com	pality	
-		For	Commission			_			<u> </u>	Checke	d by	<u> </u>

KCC WICHITA

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I decl	are under penalty of perjury under the laws of the State of Kansas that I am authorized to request									
exempt status 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 in	stallation 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 MYOUNG 1										
testing for the g	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 ary to corroborate this claim for exemption from testing.									
Date:	12/29/2014									
Signature: Mlavie (1012) Old										
Signature. 11 Court (100)										
Title: Regulatory Compliance Speciatist 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.

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