## 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 F		v WHSIF	<b>,</b>	Test Date:	8/19/10					API No.	15-095	5-01192	$-\infty$
Company							Lease						V	/ell Number
LINN OPERATING, INC. WS									SU (BOYLE D 2) 28					
County Location				C CIM CE MIN	TWP 26 30S				RNG (EN	-		Acres Attributed		
KINGMAN				C SW SE NW 26  Reservoir				308			8W Gas Gathering Connection			
Field SPIVEY-GRABS-BASI										PIONEER EXPLORATION, LLC.				
Completion Date 09/14/54				Pluq Back Total Depth						Packer	Set at			
Casing Size Weight			Veight	Internal Diameter Set at						Perforations To				
5"			15.5			. 4434				4362			4372	
Tubing Size Weight			· ·	Internal Diameter Set at						Perforations To				
Typo Com	2 3/8"	Doco	4,7#	Tim	e Eluid Brodi	uction				Dumo	Init or Trav	olina Plu	ngor?	Yes / No
Type Completion (Describe) SINGLE				Type Fluid Production OIL						Pump Unit or Traveling Plunger? Yes / No PUMP YES				
Producing	Thru (A Annuli		ıs/Tubinq)	) %Carbon Dioxide						% Nitrogen Gas Gravity - G.				
Vertical De	epth (H)					Pressur FL/	e Taps ANGE						(Meter F	tun) (Prover) Size
			Shut In	8/18	20 10 at			M)	Taken	8/19	20	10 01	10:15	(AM) <del>(PM)</del>
Pressure Buildup:				- 6/10					Taken		<del></del>			•
vven on in	Well on line: Started				(AM)(PM) Taken OBSERVED SURFACE DATA				20				•	
	1		Circle on	e: Pressure	1	OBSER	AED 20H			Т т	ubing	Duration	n of Shut-I	n 24.00
Static/	Orific	e	Meter		Flowing	Well H	ead W	Casing Wellhead Pr		Wellhea	ad Pressure	Dui	ration	Liquid Produced
Dynamic	1			ssure in Inches H <sub>2</sub> 0	Temperature t	Tempera t	· · · — ·		or (P <sub>c</sub> ) psia	(P <sub>W</sub> ) or (P <sub>1</sub> ) or (P <sub>C</sub> )		(Ho	ours)	(Barrels)
	Property (Inches)		psig	inches H <sub>2</sub> 0		<del></del>	ps		72.4	<del>                                     </del>	psia	1 24 22		
Shut-In	ln							58.0		pump		2	4.00	ļ
Flow	ow				<u> </u>									
-						FLOW S	TREAM A	TTRIB	UTES					
Plate Coefficie	ent l	Circle one: Meter or Prover Pressure		Press. Extension	Gravity Factor		Flowing emperature			Metered Flow		GC	DR .	Flowing
(F <sub>b</sub> )(Fp					F <sub>p</sub>	"	Factor		Factor	R			Feet/	Fluid
Mcfd		psia		√P <sub>m</sub> x H <sub>w</sub>			FR		F₀v	(Mcfd)		Barrel)		Gravity G <sub>m</sub>
		•		•	1	<u> </u>						1		-
	1			1	(OPEN FL	OW) (DEI	IVERABI	LITY) (	CALCULA	rions				<u>l</u>
													$(P_n)^2 =$	0.207
(P <sub>c</sub> ) <sup>2</sup> =		(P.	,) <sup>2</sup> =	: P <sub>d</sub> =	=	_%	(P <sub>c</sub> -	14.4)	+ 14.4 =		<u>:</u>		$(P_n)^2 =$	
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>		(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>	Backpressure Curve			Curva			1		Open Flow	
					LOG of			Slope = "n"		n x LOG		An	tilog	Deliverability
				$(P_c)^2 - (P_w)^2$	formula 1. or 2.	$P_c^2 - P_w^2$	ll —	or Assigned						Equals R x Antilog (Mcfd)
					and divide_	_		Standard Slope		<u> </u>		<u>]</u>		()
				1	by							-		
					<u> </u>					ļ				
				<u></u>	1					!				
Open Flow Mcfd @ 14.65 psia								ability			Mc	fd @ 14.6	5 psia	
The u	ndersiar	ned a	uthority. o	n behalf of the Co	mpany, states	s that he i	s duly aut	horized	to make t	he above r	eport and II	hat he has	s knowled	ge of the facts
				rt is true and corre					day of	Augus			201	
								1		$H^2$	$\omega$ $\overline{}$	0, 1.		
			Wit	iness (if any)				,	<u> </u>	<del>/</del>	ForCom	pany	~~~	KECEIVED
														DEC 2 2 201
			For	Commission			-				Checke	ed by		DCC 2 2 201

	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.								
and that the foregoing information and statements contained in this application form are true and									
correct to the best 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 here	eby request a one-year exemption from open flow WSU 28 BOYLE D 2								
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								
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.									
Date:	9/23/2010								
	·								
	Signature:								

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.