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	ow		Test Date:	11/6/12					API No.	15-095-00908	R - 0003
	Delivera	bility WHSI	P		1110112					711110.	10 000 0000	
Company	any LINN OPERATING, INC.					Lease TJAI	ease TJADEN B				Well Number 1	
County Location				TWP				RNG (E/W)		Acres Attributed		
	NGMAN		C SW NE SW		27		30S			W8		40
Field SP	PIVEY-G	RABS-BASI	Reservoir Mississippi Chat						Gas Gathering Connection PIONEER EXPLORATION, LLC.			
Completion Date 07/01/54			Plu	Pluq Back Total Depth					Packer Set at			
Casing Size Weight 5 1/2 14#		Internal Diameter Set at 4475						Perforations 4399			4414	
Tubing Size Weight		Internal Diameter Set at						Perforations)	
2 3/8" 4.7#												
Type Completion (Describe) SINGLE		Type Fluid Production Gas						Pump Unit or Traveling Plunger? Yes / No PUMP YES			Yes / No YES	
Producing Thru (Annulus/Tubing)			%Carbon Dioxide						% Nitrogen Gas Gravity - G _g			
Annulus Vertical Depth (H)				Pressure Taps FLANGE							(Meter	Run) (Prover) Size
44					•							
Pressure Buildup: Shut In				11/5 20 <u>12</u> at <u>9:0</u>							_12_at9:00	
Well on line: Started			20 at		_(AM)(PM) Taken			20		at	(AM)(PM)	
	Т			r 	OBSERV	ED SUR	SURFACE DATA				Duration of Shu	t-In 24.00
Static/	Orifice	Circle or Meter		Flowing	Well Hea	ad We	e (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _C)		Duration (Hours)	Liquid Produced (Barrels)
Dynamic	Size	Prover Pre		Temperature	Temperatu							
Property	(Inche	s) psig	Inches H ₂ 0	t	t	psi		psia	psig psia			
Shut-In	ļ					54	4.0	68.4	pump		24.00	
Flow												
	FLOW STREAM ATTRIBUTES											
Plate Coefficie		Circle one: Meter or	Press. Extension	Gravity Factor		lowing operature		Deviation Factor F _{ov}	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity
(F _b)(Fp Mcfd) Pi	over Pressure psia	$\sqrt{P_m \times H_w}$	Fg	f	Factor						
Wicid			4.LW Y LIM			Fn		□pv		(IVICIU)	Daitel)	Gravity G _m
										-		
				(OPEN FLO	OW) (DELI	VERABIL	.ITY) C	CALCULA	TIONS		(D.)2	= 0.207
(P _c) ² =		(P _w) ² =	: P _d =		%	(D -	14 4)	+ 14.4 =			(P _s) ²	·
			· 'a=		- ′°	1	14.4)			·	(P _d) ²	
$(P_c)^2 - (P_a)^2$		$(P_c)^2 - (P_w)^2$	$P_c^2 - P_a^2$	LOG of		Backpressure Curve			**100		Antilea	Open Flow
E			$(P_c)^2 - (P_w)^2$		P ₀ ² - P _w ²		Slope = "n" or		nxLOG		Antilog	Deliverability Equals R x Antilog
			, , , , , , , , , , , , , , , , , , , ,	1. or 2. and divide	"]	Assigned Standard Slope						(Mcfd)
				by		"	unouro	Оюрс			' <u> </u>	
												-
Open Flow			Mcfd @ 14.65 ps	Mcfd @ 14.65 psia			Deliverability			Mcfd @ 14.65 psia		
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts												
stated therein, and that said report is true and correct. Executed this the 10th day of November . 2012												
1 D W. O V V												
Witness (if any)												
<u></u>			X			_						
For Commission Checked by									by			

I declare 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 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 hereby request a one-year exemption from open flow TJADEN B 1 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.									
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:	11/10/2012									
	Signature:	<u></u>								

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.