Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:						i	5-06	75-	All	62-C	1/1/1			•	
	Open f	Flow	<i>'</i>				11/8/11	,0	Oll	WC-C		`API No.	15 005 0116	2 - 0001	
Test Date: 11/8/11 API No. 15-095-01162 - 0001												2-0001			
Company Lease Well Number													Well Number		
	LINN		ERATING						ADEN	F				2	
County Location KINGMAN			C SW NW NE Section			33	TWP	WP 30S		RNG (E/W)			Acres Attributed		
Field					Reservoir				303			8W	naction	40	
	IVEY-0	RA	ABS-BASII	L		Mississippi Chat					Gas Gathering Connection PIONEER EXPLORATION, LLC.				
Completion	n Date		·		Plu	Plug Back Total Depth					Packer Set at				
0/19/61 4468															
Casing Size Weight					Internal Diameter				Set at 4448			Perforations	-	To 4460	
			14# Weight		Internal Diameter				Set at			435		· · · · · · · · · · · · · · · · · · ·	
2 7/8 Veight					internal Diameter				44178			Perforations	S · 10)	
													Yes / No		
SIN	NGLE				OIL & GAS							PU		YES	
Producing Thru (Annulus/Tubing) %Carbon Dioxide % Nitrogen Gas Gravity Annulus											as Gravity - G.				
Vertical De							Pressure	e Taps					(Mete	Run) (Prover) Size	
449	90						FLA	NGE							
Pressure Buildup: Shut In			Shut In		11/7	20 <u>11</u> at	<u>11</u> at <u>10:00</u>		AM\(PM) Taken		11/8	20	11_at10:00	O (AM)(PM)	
Well on line:			Started			at		(AM)(PI		Taken			at		
		-					OBSER	VED SU	RFACE	DATA			Duration of Shu		
			Circle on		Pressure Differential in	Flowing Temperature					4	ubing	Duration (Hours)		
Static/ Dynamic	Orific Size		 Meter Prover Pres 	1			Well He Temperat				1	ad Pressure (P ₁) or (P _C)		Liquid Produced (Barrels)	
Property	· ·				Inches H ₂ 0	t	t	ļ	psig psia		psig	psia	- (Flours)	(Suitola)	
Shut-In			_					1	48.0	162.4	pump		24.00		
Flow															
FLOW STREAM ATTRIBUTES															
Plate			cle one:		Press.	Gravity		Flowing		····				-	
Coefficier (F _b)(Fp)		Meter or Prover Pressure		Extension		Factor F _n		mperature Factor		Deviation Factor	Metered Flow R		GOR (Cubic Feet/	Flowing Fluid	
Mcfd		psia		√P _m x H _w				Fft			(Mcfd)		Barrel)	Gravity	
						<u> </u>								G _m	
<u> </u>						(OPEN FLO) OW) (DEL	IVERARI	I ITY) C	CALCULAT	TIONS				
			•			(0. 2.11 2.	J11, (DLL	IV LIVAD.	, <)ALOOLA I	10110		$(P_a)^2$	= 0.207	
$(P_c)^2 = $ $(P_w)^2 = $: P _d =	(P _c -	(P _c - 14.4) + 14.4 =			:	(P _n) ²	=			
(D) ² (D	(P _c) ² - (P _w) ²			P _c ² - P _a ²	Γ	٦	Pask	Backpressure Curve			<u></u>	<u>'</u>	Open Flow		
$(P_c)^2 - (P_a)^2$ $(P_c)^2 -$		(P _c)" - (P _w)"		-		LOG of			Slope = "n" or Assigned		nxLOG		Antilog	Deliverability	
			(F	$(P_w)^2 - (P_w)^2$	formula I	$P_c^2 - P_w^2$						Equals R x Antilog (Mcfd)			
			and divide_ by				Standard Slope						(IVICIO)		
ļ						ν,		<u> </u>							
:	_							-			<u>. </u>	<u> </u>			
Open Flow	,	Mcfd			@ 14.65 psi	·····	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 9th day of November . 2011											ZU 1				
Witness (if any) For Company															
RECEIVED											EIVED				
			For	Commi	ission			-				Checked	by	1 4 2011	

KCC WICHITA

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 T JADEN F 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	r 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 25	0 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: 11/9/2011									
	•								
Signature:	3. 0								
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.