KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test:				100	30 1138 401	.0013 011 1	1040120	, Olde,					
	Open Flov	v										0000	
\square	Deliverab	ility WHSII	Þ	Test Date:	8/19/10					API No.	15-095-00390	-0000	
Company						Lease						Vell Number	
LINN OPERATING, INC. CJ BOYLE F WSU #44 1											1		
County	Section		TWP	·		RNG (EA			Acres Attributed				
KINGMAN SW SW NE 27							308					640	
Field SPI	IVEY-GR	ABS-BASII	Reservoir . Mississippi C				Gas Gathering Connection hat PIONEER EXPLORATION, LLC.					HC	
Completion				lug Back Total					Packer Set at				
05/07/54 4395													
*		Weight		er	Set at				Perforations				
5 1/2"		15.5#		4449'					430		4384		
Tubing Size		Weight 6.5#	Internal Diameter Set at 4389'							Perforations	з То		
												Yes / No	
SINGLE			OIL							PUI		YES	
Producing Thru (Annulus/Tubing) Annulus			9/	% I			% Nitre	oqen	Ga	s Gravity - G .720			
Vertical Depth (H) Pressure Taps (Meter Run) (Prove										Run) (Prover) Size			
Pressure Buildup: Shut In8/18 2010at1:00									8/19) 20	10 at 1:00	(444/54)	
Well on line:		Started	- Or 10	20 <u>10</u> at 20 at	-	_			0/13				
vven on line: Started				20 at				Taken		20	at		
		T	1 5	_ _/	OBSER	VED SUF					Duration of Shut-	-In 24.00	
Static/	Orifice	Circle on Meter			Weil He	ad V	re (P _W) or (P ₁) or (P _C)		Tubing Wellhead Pressure		Duration	Liquid Produced	
Dynamic	Size	Prover Pres		Temperature	Temperat					(P ₁) or (P _C)	(Hours)	(Barrels)	
Property	Property (inches)		Inches H ₂) t	ļ t	ps	F-0		psig psia				
Shut-In						1:	25.0	139.4	pump		24.00		
Flow													
FLOW STREAM ATTRIBUTES													
Plate Coefficient		ircie one: Meter or	Press. Extension	Gravity Factor		Flowing mperature	Ι,	Deviation	Material Flaur		GOR	Elevina	
(F _b)(Fp)		er Pressure		Fg		Factor	'	Factor	Metered Flow R (Mcfd)		(Cubic Feet/	Flowing Fluid	
Mcfd	1	psia	√P _m x H _w	ļ		Fn		Fpv			Barrel)	Gravity G _m	
			 	-									
			1	(OPEN FL	OW) (DEL	IVERABI	LITY) C	CALCULAT	IONS		J	. !	
											(P _a) ² =	0.207	
(P _o) ² =		Pw) ² =) ² =: P _d =			(P _c -	(P _c - 14.4) + 14.4 =		<u> </u>	_:	(P _n) ²	=	
(P _a) ² - (P _a) ² (P	c) ² - (P _w) ²	P _c ² - P _a ²	Γ	<u> </u>	Backp	Backpressure Curve Slope = "n"				Antilog	Open Flow Deliverability	
		_ ,,	(P _c) ² - (P _w) ²	LOG of	Pa ² - Pw ²	s			n x LOG				
			(P ₂) ² - (P _w) ²	1. or 2.	Par-Pw		Assigned Standard Slope					Equals R x Antilog (Mcfd)	
				and divide_ by	-1	8							
- "				1									
Open Flow Mcfd @ 14.65 psia						Deliver	Deliverability				Mcfd @ 14.65 psia		
The un	dersigned	authority, o	n behalf of the C	ompany, states	s that he is	duly aut	horized	to make th	ne above r	eport and th	at he has knowled	ige of the facts	
			rt is true and cor					day of	Augus		. 20		
								1	\sum_{i}	£.	Lound!		
		Wit	ness (if any)			-			£.,	For Com	pany		
		For	Commission		<u>.</u>	-				Checked	RI	ECEIVED	
											-	C 2 2 2010	

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 CJ BOYLE F (WSW 44) 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. 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.