## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:					•								
X)	Open Flo	w oility <b>WHS</b> II	P	Test Date:	8/19/10					API No.	15-095-00309	0000-	
Company		PERATING				Lease WSI	J 33	BOYLE				Well Number	
County		Location	,	Section		TWP			RNG (EA	<b>(</b> V)		Acres Attributed	
	NGMAN		SE SW SW		23		30S			8W		···	
Field	IVEY-GE	RABS-BASII	1	Reservo	sir Ssissippi	Chat				athering Co	nnection EXPLORATION	LUC	
Completio		0 100 07 1011		g Back Total		Onde				Set at			
Casing Size 5 1/2"		Weight	Internal Diameter			Set at 4665'				Perforation 437	-	To 4378	
Tubing Siz		Weight	Inte	rnal Diamete	·r	Set at				Perforation	· · · · · · · · · · · · · · · · · · ·		
	/8 '	6.4			<del></del>						<del></del>		
	NGLE			e Fluid Produ OIL						PU	eling Plunger? MP	Yes / No YES	
	Annulus	ulus/Tubing)	%C	arbon Dioxid					% Nitro	oqen	G.	as Gravitv - G <sub>-</sub>	
Vertical De					Pressure FL/	e Taps ANGE					(Meter	Run) (Prover) Size	
Pressure E	Buildup:	Shut in	8/18	20 <u>10</u> at	10:30	_ (AM) <del>(P</del> A	A)	Taken	8/19	20	10 at 10:30	0 (AM) <del>(PM)</del>	
Well on lin	e:	Started		_ 20 at		_(AM)(PI	A)	Taken		20	at	(AM)(PM)	
					OBSER	VED SUR	FACE	DATA			Duration of Shu	t-In 24.00	
Static/ Dynamic	Orifice Size	Circle on Meter Prover Pre	Differential ssure in	Flowing Temperature t	Well He Tempera	ture (P	e (P <sub>W</sub> ) от (P <sub>1</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Property Shut-In	(Inches)	psig	Inches H <sub>2</sub> 0		<del>                                     </del>	psi 3:	9 8.0	psia 52.4	psig	psia	24.00		
Flow		+						02.4	pump		24.00		
L	<u> </u>	<u>.J</u>	<u> </u>		FI OW ST	TREAM AT	TDID	HTES	<u> </u>				
Plate		Circle one:	Press.	Gravity	1	Flowing	T	OTES				1	
Coefficient		Meter or ver Pressure psla	Extension  VP <sub>m</sub> x H <sub>w</sub>	sion Factor		Factor	erature Deviation otor Facto		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
(5.1)	<del></del>	3		(OPEN FLO	•		·		TIONS		(P <sub>n</sub> ) <sup>2</sup>	= 0.207	
(P₂)²=	<del></del>	(P.,) <sup>2</sup> =	: P₀= T		_%	(P <sub>c</sub> -	14.4)	+ 14.4 =	<del> </del>	<del></del> :	(P <sub>rl</sub> ) <sup>2</sup>	<del>-</del>	
(P <sub>J</sub> ) <sup>2</sup> - (P	) <sup>2</sup> (	P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	$\frac{P_0^2 - P_a^2}{(P_c)^2 - (P_w)^2}$	LOG of formula 1. or 2. and divide_by	Pc²-Pw² _	SI 	ressure lope = ' or Assigne tandard	 ed	nxLOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		· · · · · · · · · · · · · · · · · · ·					•						
Open Flow	<u> </u> v		Mcfd @ 14.65 ps	l ia		Delivera	ability		<u> </u>	Mcf	d @ 14.65 psia	<u> </u>	
		d authority, o	n behalf of the Co		s that he is			to make t	he above r			edge of the facts	
stated the	rein, and t	hat said repo	rt is true and corre	ct. Executed	this the	19	<u>th</u> \	day of	Augus	7	20	<u> </u>	
		Wil	tness (if any)			-			+	For Com	pany	RECEIVED	
		For	Commission			• –				Checke	d by	DEC 2 2 201	

	nder Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC.							
nd that the fore								
	egoing information and statements contained in this application form are true and							
orrect to the be	est of my knowledge and belief based upon available production summaries and lease records							
f equipment ins	stallation and/or upon type of completion or upon use being made of the gas well herein named.							
I here	by request a one-year exemption from open flow WSU 33 BOYLE 2							
esting for the ga	as well on the grounds that said well:							
	(Check one)							
	is a coalbed methane producer							
$\overline{\Box}$	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							
taff as necessa	supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.							
Date:	9/23/2010							
	Signature: L. H. Han Kandy							
	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.