## 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 Flo		_		Test Date:	11/8	3/11					API No.	15-095-	10042	-0000
	Deliverab	ility WHSII	Ρ												
Company	LINN OF	PERATING	, INC				Le	ease	BA	NTA E				W	/ell Number 1
County	NGMAN	Location	sw	NW SW	Section	34	ΤV	NP 3	08		RNG (EA	N) 8W		A	cres Attributed
Field					Reservo	ir					Gas G	athering Cor	nection		
SP	IVEY-GR	ABS-BASI	L		Mis	ssiss	ippian (	System				PIONEER E	EXPLORA	ATION,	LLC.
Completion 06/	n Date /19/59			Plu	g Back Total 4439'	Depti	h				Packe	r Set at			
Casing Siz		Weight		Inte	rnal Diamete	r	Se	et at		<u> </u>		Perforations	;	To	
5 1/2"		14#			5.012			4470'				438			4400'
Tubing Siz		Weight		Inte	rnal Diamete	r	Se	et at				Perforations	3	То	
2.3		4.7		T	1.995						Duman	Unit or Trave	sline Dlune		Yes / No
Type Com	escribe)	Type Fluid Production OIL					· · · · · ·				AP	iei (	YES		
	Thru (Ann nulus	ulus/Tubing)	)	%C	arbon Dioxide	e					% Nitr	ogen		Gas	Gravitv - G. .770
Vertical De							ssure Ta							(Meter R	tun) (Prover) Size
Pressure E	Buildup:	Shut In		11/7	20 12 at	8:	15 (A	M) <del>(PM</del> )		Taken	11/8	3 20	12 at	8:15	(AM) <del>(PM)</del>
Well on line	e:	Started			20at		(A	M)(PM)		Taken		20	at		_ (AM)(PM)
				•		ОВ	SERVED	SURFA	ČE I	DATA			Duration		
		Circle on	10:	Pressure					Casi	ng		Tubing			1
Static/ Dynamic	Orifice Size	Meter Prover Pre		Differential in	Flowing Temperature t		ell Head			1	ad Pressure	Dura		Liquid Produced (Barrels)	
Property	(Inches)	psig	33010	Inches H <sub>2</sub> 0		Temperature t		psig psia		(P <sub>W</sub> ) or (P <sub>1</sub> ) or (P <sub>C</sub> ) psig psia		(Hours)		, Sancia,	
Shut-In								78.0	,	92.4			24.00		
Flow															1
	<del></del>	<del>. l </del>		<b>!</b>	, F	LOW	/ STREA	M ATTR	IBU	TES		L			· · · · · · · · · · · · · · · · · · ·
Plate		Circle one:	T	Press.	Gravity		Flow						[		
		Meter or ver Pressure	1	Extension	Factor F <sub>g</sub>		Temper Fact		Deviation Factor F <sub>ov</sub>	Metered Flow R (Mcfd)			GOR (Cubic Feet/	Flowing Fluid	
		psia	、	P <sub>m</sub> x H <sub>w</sub>	'9		F					Barrel)	Gravity		
		· · · · · · · · · · · · · · · · · · ·	<del> </del>												G <sub>m</sub>
			<u> </u>	····	OPEN FLO	u c	NET IVE	DARWITS	0.0	AL CLU AT	IONE		<u> </u>		L
					(OPEN PLO	44) (1	JELIVER	KABILITI	, 0,	ALCULAI	IONS			$(P_a)^2 =$	0.207
(P <sub>c</sub> ) <sup>2</sup> =	,	P <sub>w</sub> ) <sup>2</sup> =		: P <sub>d</sub> =	=	%		(P <sub>c</sub> - 14	4) +	144=		•		(P <sub>d</sub> ) <sup>2</sup> =	
			ī		Г	- ′	٦ l	(* 0 . 1			1	<del></del>	1	(1-4)	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>c</sub>	a) <sup>2</sup> (1	$(P_c)^2 - (P_w)^2$		P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of			Backpressure Curve Slope = "n"		54100	,	Antilog	_	Open Flow	
			7	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2 - P	_2	310pt			n x LOG		Anak	- 1	Deliverability Equals R x Antilog
			`	w,,	1. or 2. and divide	•	"		aned	l Slope		•	}	ŀ	(Mcfd)
t					by		-	Can		оюрс		<b>L</b> .	1		
Open Flow	1		Mcf	i @ 14.65 ps	sia		De	eliverabili	ty			Mcfo	d @ 14.65	psia	
The u	ndersigned	authority, o	n beh	alf of the Co	mpany, states	that	he is du	ıly author	ized	to make	the above	report and th	at he has	knowled	ge of the facts
					ect. Executed			9th		lay of	Noven		· · · · · · · · · · · · · · · · · · ·	. 201	
		120	<u> </u>	· · · · · · · · · · · · · · · · · · ·			<u></u>			4	- Jack	Larak	W		
		VVI	tness (i	u any)						•	. ,	For Comp	any		
		For	Comm	nission								Checked	l 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 testing for the BANTA E 1
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: 11/9/2012
Signature: 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.