Form G-2 (Rev 8/98)

KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:															
	Open Flor	N			Test Date:	11/8	8/11					API No.	15-077	-00938	-000D
X	Deliverab	ility WHSII	•		root Date.							711 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	10-071	00000	9000
Company						·····	L	.ease						٧	Veil Number
	LINN OF	PERATING	INC	•					B	ANTA C					2
County	RPER	Location	NIM	NE NE	Section	4	Т	WP	31S		RNG (E/	W) 8W		Α	cres Attributed
Field	INF LIX		1444	141" 141"	Reservo				310		Gas G	athering Cor	nection		
	IVEY-GR	ABS-BASII	_				ippian	Systen	า			PIONEER E			LLC.
Completion				Plu	g Back Total		h			······································	Packe	r Set at			
	26/59			 	4484'										
Casing Siz 5"	e	Weight		Inte	rnal Diamete	er	S	Set at 4484'				Perforations 438		То	4398
Tubing Size	e	Weight		Inte	rnal Diamete	er		Set at				Perforations		To	4390
	3/8"	4.7#													
Type Com		scribe)		Тур	e Fluid Prod	uction					Pump	Unit or Trave	eling Piun	ger?	Yes / No
	NGLE				OIL			· · · · · · · · · · · · · · · · · · ·				PUN	ИР ————————————————————————————————————		YES
	Thru (Anni nulus	ulus/Tubing)		%C	arbon Dioxid	е					% Nitr	ogen		Gas	s Gravitv - G .686
Vertical De						Pres	ssure T	ans						(Meter I	Run) (Prover) Size
448												•			(a.,, (, 1010,, Ç.)
Pressure E	Builduo:	Shut In		11/7	20 11 at	7:	45 (AM)(PM)	······	Taken	11/8	3 20	11 at	7:45	(AM) (PM)
Well on line	•	Started			. 20 at					Taken			at		- ` ^` /
TTCII OII IIII		Otarica			u			D SURF				20	Duration		
	1	Circle on	e:	Pressure	l	T	JEINV L	J 30Ki	Cas		T	ubing	Duration	OI SIIUL	1 24.00
Static/	Orifice	Meter		Differential	Flowing	1	ell Head			Pressure	ŀ	ad Pressure		ation	Liquid Produced
Dynamic Property	Size (Inches)	Prover Pres	ssure	in Inches H ₂ 0	Temperature t	1	perature t	psig		or (P _c) psia	psig	(P ₁) or (P _C)	- (Hou	irs)	(Barrels)
Shut-In		 		<u> </u>		1		290		304.4			24	1.00	
Flow	<u> </u>					-		+		00			 		<u> </u>
Flow		<u> </u>		<u> </u>	<u> </u>	FLOV	V CTDI	FARA AT	FDIDI	J. TEC	<u> </u>		1		<u> </u>
Plate	. 1 .	ircle one:	г	Press.	Gravity	-		wing	IKIDI	UIES	 	 	Γ	- :	·
Coefficie	nt .	Meter or		Extension	Factor		Temp	erature	. 1	Deviation	Me	tered Flow	GOI		Flowing
(F _b)(Fp) Mcfd) Prov	ver Pressure psia	l,	P _m x H _w	F _g			ctor = ft		Factor F _{bv}		R (Mcfd)	(Cubic l Barre		Fluid Gravity
				• · · · · · · · · · · · · · · · · · · ·				"				` <i>'</i>			G _m
			<u> </u>						· ·				<u> </u>		
					(OPEN FLO	OW) (DELIV	ERABILI	ITY) (CALCULA	TIONS		•	(P _a) ² =	0.207
(P _c) ² =		P _w) ² =		: P _d =	:	%		(P 1	4 4) +	+ 14.4 =				$(P_d)^2 =$	= 0.207
			1	 	Г	<u>- ′°</u>	٦١		-			 :	iT T	(Fa)	
(P _c) ² - (P _c	_a) ² (F	$(P_c)^2 - (P_w)^2$	_	P _c ² - P _a ²	LOG of		- 11	Backpre Slo	essure pe = "		n x LOG		Antil	loa	Open Flow Deliverability
			($(P_c)^2 - (P_w)^2$	formula	P _c ² - P	2		or]	Equals R x Antilog
					1. or 2. and divide_				signe ndard	a Slope		L .			(Mcfd)
					by						ļ		 		
					<u> </u>								 		
	.] .		<u> </u>								<u> </u>		J		
Open Flow	1		Mcfc	d @ 14.65 ps	ia		0	Deliverab	ility			Mcfo	1 @ 14.65	psia	
The ur	ndersigned	authority o	n heh	alf of the Co	mpany state	s that	he is d	luly autho	orizeo	i to make t	he above	report and th	at he has	knowler	ge of the facts
				rue and corre				9th		day of	Noven	_		. 201	
									-	. 1	D.	t3, 0	Λ. = :	. (_
		Wit	ness (i	if any)						<u> </u>		For Comp	any	RFI	CEIVED
			Com	locion.								Charles	l by		
		ror	COITIN	nission								Checked	Uy .	DEC	1 4 2011

I dec	are under penalty of perjury under the laws of the State of Kansas that I am authorized to requ
xempt status ι	nder Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC.
nd that the for	egoing information and statements contained in this application form are true and
orrect to the b	est of my knowledge and belief based upon available production summaries and lease records
f equipment in	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 testing for the BANTA C 2
as 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
further agree t taff as necess	o supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date:	11/9/2011
	Signature:
	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.