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:	:										•				
		n Flow verabi	v litv WHSII	.		Test Date:	11/10	0/11	•				API No.	15-095-00201	-0000
Company			ERATING,					Le	ease WSU :	27	BOYLE A			,	Well Number
County	LIIN	1 01	Location	1140.		Section		т.	WP	-		RNG (EA	Λ/\		Acres Attributed
-	NGM	AN	Location	SW NW				1 V		0S			W8		Acres Allinbuled
Field SP	VIVE	-GR	ABS-BASII	_		Reserv M	/oir Iississi	ppi Cha	at				athering Con PIONEER E	nection XPLORATION	, LLC.
Completion 09/	n Dat /08/5				Pļu	Back Tota	l Depth	· · .				Packer	r Set at		
Casing Siz	ze	<u>-</u>	Weight		Inte	rnal Diamet		Se	et at 4299				Perforations 420		4260
Tubing Siz	:e		Weight		Inte	rnal Diamet	er	Se	et at			<u> </u>	Perforations		
2 7 Type Com	7/8 ' pletio	n (Des	6.4	· · · · · · · · · · · · · · · · · · ·	Typ	e Fluid Prod	duction		4248			Pumn	Unit or Trave	ling Plunger?	Yes / No
SII	NGL	=				OIL			···				PUN	1P	YES
Producing		(Annu Iulus	ilus/Tubing)		%C	arbon Dioxi	de					% Nitro	ogen	Ga	s Gravitv - G. .685
Vertical De		H)						sure Ta FLANG						(Meter	Run) (Prover) Size
Pressure E	Buildu	p:	Shut In	11/9		20 <u>11</u> at	12:0	00_(A	M)(PM)		Taken	11/1	020	11 at 12:00	(AM)(PM)
Well on lin	ne:		Started			. 20at	t	(A	M)(PM)		Taken .		20	at	(AM)(PM)
		•					OBS	ERVED	SURFA	CE	DATA			Duration of Shut	-In 24.00
Static/ Dynamic		rifice Size	Circle on Meter Prover Pres	Diff	essure ferential in	Flowing Temperature	- 1	Il Head perature			ing Pressure 1) or (P _C)	Wellhe	ubing ad Pressure (P ₁) or (P _C)	Duration (Hours)	Liquid Produced (Barrels)
Property	(In	ches)	psig	incl	hes H ₂ 0	t	1	t	psig		psia	psig	psia	1 ` ′	
Shut-In									36.	0 .	50.4	pump		24.00	
Flow															,
							FLOW	STRE	AM ATT	RIBI	UTES				
Plate Coefficie (F _b)(Fp Mcfd	ent	A	rcle one: Meter or er Pressure psia	Pres Exter √P _m x	nsion	Gravit Factor F _g		Flow Tempe Fac F	rature tor		Deviation Factor F _{ov}		tered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m
													· · · · · · · · · · · · · · · · · · ·		
						(OPEN FL	.OW) (E	DELIVE	RABILIT	Y) (CALCULAT	IONS		(P _a) ²	= 0.207
(P _c) ² =		(F	P _w) ² =	:	P _d =		_%_		(P _c - 14	.4) +	+ 14.4 =		<u> </u>	(P _d) ²	=
(P₀)² - (P) ²	(P	_c) ² - (P _w) ²	P _c ² - (P _c) ² -		LOG of formula 1. or 2. and divide_ by	P _c ² -P _w	- 11	Ass	e = " or siane	n" 	nxLOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
,			·										·		
				<u> </u>	4.05										
Open Flow	v		7- A	Mcfd @ 1	4.65 ps			De	eliverabi	iity			IVICTO	@ 14.65 psia	
			at said repo	rt is true ar	nd corre				ly author		to make th	e above r		at he has knowle	
			vvit	ness (if any)			•				•	• `	· rorcomp	RE	CEIVED
			For	Commission	1								Checked	DE(2 1 2011

I de	
	clare under penalty of perjury under the laws of the State of Kansas that I am authorized to request
-	under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC.
	pregoing information and statements contained in this application form are true and
orrect to the b	best of my knowledge and belief based upon available production summaries and lease records
f equipment i	nstallation and/or upon type of completion or upon use being made of the gas well herein named.
I her	reby request a one-year exemption from open flow WSU 37 BOYLE A 1
esting 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
一	is a source of natural gas for injection into an oil reservoir undergoing ER
一	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
	to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
taff as necess	sary to corroborate this claim for exemption from testing.
taff as necess	sary to corroborate this claim for exemption from testing.
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taff as necess	sary to corroborate this claim for exemption from testing.
taff as necess	sary to corroborate this claim for exemption from testing. 11/11/2011
taff as necess	sary to corroborate this claim for exemption from testing. 11/11/2011 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.