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 Delive		ity WHSIP	1		Test Date:	11/1	0/11		•	:		API No.	15-095-00390	-0000
Company	Company						ease				······································	Well Number			
	LINN	OP	ERATING,	INC.					CJ BC	DYLE	F WSU	#44			1
County Location KINGMAN S			Section SW SW NE			27	TV	NΡ	/P 30S			V) 8W		Acres Attributed 640	
Field				Reservoir								athering Con		 	
SP	IVEY-	GRA	BS-BASIL			Mis	ssissi	ppi Cha	at		· · · · · · · · · · · · · · · · · · ·	<u> </u>	PIONEER E	XPLORATION	, LLC.
Completion Date 05/07/54				Plug Back Total Depth 4395							Packei	Set at			
Casing Size Weight				Inte							Perforations				
5 1/2" 15.5#								4449'				4306		4384	
Tubing Size Weight 2 7/8" 6.5#			Internal Diameter					Set at 4389'			Perforations			•	
Type Com			cribe)	-	. Typ	e Fluid Produ	uction				4	Pump		ling Plunger?	Yes / No YES
	Producing Thru (Annulus/Tubing) %Carbon Dioxide % Nitrogen Gas Gravity - G.														
14-11-15	Annu						- ·							/B.8 - 4	.720
Vertical De		l)						sure Ta FLANG						(Meter	Run) (Prover) Size
Pressure E	Buildup):	Shut In	1	11/9			(AM)(PM)							
Well on line: Started		20 ;				(A	M)(PM) Taken		Taken		20	at	(AM)(PM)		
							OBS	SERVED	SURF	ACE	DATA			Duration of Shu	t-In 24.00
	Ţ		Circle one	e:	Pressure		T			Casi	ing	Т	ubing		
Static/ Orifice Dynamic Size Property (Inches					Differential	Temperature	1	ell Head			Pressure		ad Pressure	Duration	Liquid Produced
			T		in Inches H ₂ 0		Temperature t		(P _W) or (P ₁) or (P _C) psig psia			(P _W) or psig	(P ₁) or (P _C) psia	(Hours)	(Barrels)
Shut-In			polg		indice rigs				122		136.4	pump	pola	24.00	
Flow							-					[]-			<u> </u>
					L	<u> </u>	FLOV	V STRE	AM AT	TRIBI	ITES			l	
	- 1					I	1201			IIII	7120		· · ·		
Plate Coefficie			rcle one: feter or		Press. Extension	Gravity Factor		Flow Tempe		í	Deviation	Met	ered Flow	GOR	Flowing
(F _b)(Fp) Mcfd		Prover Pressure psia		√P _m x H _w		Fg	Fac F		tor		Factor	R (Mcfd)		(Cubic Feet/ Barrel)	Fluid
											Fpv				Gravity G _m
			,											, om	
				<u> </u>	· · · · · · · · · · · · · · · · · · ·	(OPEN FLO	OW) (DELIVE	RABILI	TY) C	ALCULAT	IONS			0.007
			1											(P _a) ²	
(P _c) ² =		(P	ູພ) ² =		: P _d =		_%_		(P _c - 1	4.4) +	14.4 =		<u> </u>	(P _d) ²	=
(P _c) ² - (P	, ,2	(P) ² - (P _w) ²		$P_{c}^{2} - P_{a}^{2}$	│		7	Backpre	essure	Curve		T 1		Open Flow
(F _c) - (F _a)		(Pc) - (Pw)		— a		LOG of	.		Slope = "n"		nxLOG		Antilog	Deliverability	
			$(P_c)^2 - (P_w)^2$ formula $P_c^2 - P_w^2$ or -							Equals R x Antilog					
İ						1. or 2. and divide_				ssigner Indard					(Mcfd)
						by									
					-								· .		
L											:			<u> </u>	· · · · · · · · · · · · · · · · · · ·
Open Flow	٧		<u>-</u> .	Mcfd	@ 14.65 ps	ia	·	De	eliverab	oility			Mcfd	@ 14.65 psia	
The u	ndersio	ned	authority, or	beha	alf of the Cor	npany, states	that	he is dul	ly autho	orized	to make th	e above r	eport and tha	at he has knowle	dge of the facts
						ct. Executed			11th		day of	Novem			11
										1) (I)), (d)	~~ ·	· · · · · ·
			Witr	ness (i	f any)					<u> </u>	<u> <</u>	> . 	For Comp	any RE	CEIVED
												<u> </u>	<u>. </u>		2011
			For	Comm	ission	·							Checked	by DE	C & 1 2011

	clare under penalty of perjury under the laws of the State of Kansas that I am authorized to request
exempt status i	under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC.
and that the for	regoing information and statements contained in this application form are true and
correct to the b	est of my knowledge and belief based upon available production summaries and lease records
of equipment in	nstallation and/or upon type of completion or upon use being made of the gas well herein named.
I here	eby request a one-year exemption from open flow CJ BOYLE F (WSW 44) 1
testing for the g	gas well on the grounds that said well:
	(Check one)
닏	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
	to supply to the best of my ability any and all supporting documents deemed by Commission cary to corroborate this claim for exemption from testing.
Date:	,11/11/2011
	Signature: R. Fundam
	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 measured after a

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.