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 Flov Deliverabi		•	Test Date:	11/1/1	12				API No.	15-075-00	130 -	- 0000
Company	LINN OP	ERATING,	INC.			Lease	1-	ICU			•	W	ell Number 2920
County		Location		Section		TWP			RNG (EA			A	cres Attributed
	MILTON		C SW NE		29		22S			40W			
Field BR	ADSHAW	1		Reserve WINFI						athering Cor Oneok Fiel			
Completion 9/1	n Date 0/97			Plug Back Total 2642'	Depth				Packer	Set at			
Casing Siz		Weight 9.50		Internal Diamete 4.090"		Set at	2684'		-	Perforations	2514'	То	2566'
Tubing Siz		Weight		Internal Diamete		Set at				Perforations		То	
	3/8"	4.7		1.995			2630'						
Type Com	pletion (De			Type Fluid Prod GAS -	luction WATER				Pump	Unit or Trave	eling Plunger	?	Yes / No YES
Producing		(lus/Tubing)		%Carbon Dioxid					% Nitro	ogen		Gas	Gravity - G _n 0.766
Vertical De	epth (H)	<u>.</u> .			Pressure FLAN						(Me	eter R	tun)(Prover) Size 4.026"
Pressure B		Shut In	10/31	20 <u>12</u> at			<u> </u>	aken	11/1	20	12_at8	-3∩	
Well on lin	- -	Started	10/01	20 <u></u> at				aken			at		(AM)(PM)
TTC:: OIT III		Ottarica			OBSERV						Duration of S		
	1	Circle on	e: Pressu	re	OBSERV	ED SUKF	Casing		Т Т	ubing	T	onut-i	n 24.00
Static/ Dynamic Property	Orifice Size Inches	Meter of Prover Pres	r Differer	tial Flowing Temperature	Well Hea Temperatui t		lihead Pr	essure	Weilhe	ad Pressure (P ₁) or (P _C) psia	Duration (Hours)	-	Liquid Produced (Barrels)
Shut-In						 	0.0	84.4	pump		24.00		
Flow										•			
	<u> </u>	•			FLOW STI	REAM AT	TRIBUT	TES	'	-	<u> </u>		
Plate Coefficie (F _b)(Fp) Mcfd		Meter Pressure psia	Press. Extension	Gravity Factor F ₉	Tem	lowing perature factor F _{ft}		viation factor F _{pv}		REGETAL REGIO 3 1	D GOR (Cubic Feet/ 2012 Barrel)	- !	Flowing Fluid Gravity G _m
									KC	C WICH	12-		
	!		1	(OPEN FL	OW) (DELI	VERABIL	JTY) CA	ALCULA	TIONS	C WICH			
(P _c) ² =	(f	P _w) ² =		P _d ≃	_%	(P _c - 1	14.4) + 1	14.4 =		:) ²	0.207
(P _c) ² - (P _c	a) ² (P	' _c) ² - (P _w) ²	$\frac{{P_c}^2 - {P_a}^2}{({P_c})^2 - ({P_w})}$	— LOG —	P _c) ² -(P _w) ²	· ·	essure C	urve	n x LOG	$(P_c)^2 - (P_a)^2$ $(P_c)^2 - (P_w)^2$	Antilog		Open Flow Deliverability Equals R x Antilog
												7	
Open Flow	<u> </u>		Mcfd @ 14.6	5 psia		Deliverab	oility		<u> </u>	Mcfo	<u>l</u> 1 @ 14.65 psi	_ a	
		at said repo		Company, state orrect. Executed			horized 26th d		the above		hat he has kn	iowler 20	dge of the facts
		For (Commission			_				Checked	Ι δν		

	lare under penalty of perjury under the laws of the State of Kansas that I am authorized to reque
•	under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC.
	regoing information and statements contained in this application form are true and
	est of my knowledge and belief based upon available production summaries and lease records
equipment ir	nstallation and/or upon type of completion or upon use being made of the gas well herein named
I her	eby request a one-year exemption from open flow testing for the HCU 2920
s well on the	grounds that said well:
	(Check one)
	is a coalbed methane producer
一	is cycled on plunger lift due to water
一	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 incapable of producing at a daily rate in excess of 250 mcf/D
urther agree	is incapable 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.
urther agree	to supply to the best of my ability any and all supporting documents deemed by Commission
urther agree aff as necess	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.
urther agree aff as necess	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.
urther agree aff as necess	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. 12/26/2012

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 obtain exempt status for the gas well.

At some point during the succeeding 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.