Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:					100.		.0.,0 0,, ,	010.00	0.007					
Open Flow		Test Date:			11/2/11			API No.		15-075-20751 - 0000				
X Deliverability WHSIP				resi Date:	11/2	12/11			AFINO,		15-075-2			
Company						Lease						W	ell Number	
LINN OPERATING, INC.						HCU							1211-C	
County Location		01444	Section W NE NE 12			TWP	21S		RNG (E/W)			A	cres Attributed	
		VE NE						41W				640		
Field BRADSHAW		1	Reserve WINFI			ELD				Gas Gathering Connection ONEOK FIELD SERVICES				
Completion Date 7/24/01			Plug Back Total 2868'			Depth	epth			Packe	r Set at			•
Casing Size 4-1/2"		Weight 10.5#			rnal Diamete 4.052"	er	Set at		· ·	Perforations		To 2767'		2780'
Tubing Size		Weight	In		rnal Diamete	<u> </u>	Set at			Perforations		То		
2-3/8"		4.7	1.99					2833'						
Type Completion (Desc SINGLE GAS		-		Тур	e Fluid Produ GAS - 1	uction WATER				Pump Unit or Trave PUMP		ling Plunger?		Yes / No YES
Producing Thru (Annulus/Tubing)				%C				% Nitro	Gas Gravity - G.					
ANNULUS .7636									7636					
Vertical Depth (H) 2773'			Pressure Taps FLANGE									(N	leter R	un) (Prover) Size 2.067"
Pressure Buildup:		Shut In	11/1		20 11 at	7:00	(AM)(PA	A).	Taken	11/220		<u>11</u> at <u>7:00</u>		(AM)(PM)
Well on line:									Taken					
	-						VED SUR					Duration of		
		Circle on	e:	Pressure		I DOLK	T	Cas		T	ubing	T T T T T T T T T T T T T T T T T T T	Ond-n	24.00
Statlc/	Orifice	Meter		Oifferential	Flowing	_ Well He		Wellhead Pressure		Wellhead Pressure		Duratio		Liquid Produced
Oynamic Size Property Inches		Prover Pressure psig		In (h) Inches H ₂ 0	Temperature t	Temperati t	}	(P _w) or (P _t) or (P _C) psig psia		(P _W) or (P ₁) or (P _C) psig psia		(Hours)		(Barrels).
Shut-In							6		81.4	pump		24.00		
Flow			Ť											
L	L	<u>l</u>			.	L FLOW S1	TREAM A	TTRIB	UTES	.1				
Plate		Meter	F	Press.	Gravity		Flowing	1			-			
		Pressure		Extension	Factor	Ter	mperature	erature Deviation Factor		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing
		psia	. ↓F	° _m x H _w	F _s	ļ	Factor F _n							Fluid Gravity
						1								G _m
													-	
					(OPEN FLC	OW) (DEL	.IVERABI	LITY)	CALCULA	TIONS			9	0.007
(D.12-		2		P _d =		0.4	/D	444	. 4 4 4 -				•) ² =	0.207
(P _c) ² =()		Pw) ² =	w)~ <u> </u>		<u> </u>	% (P _c		- 14.4) + 14.4 =		 :		$(P_n)^2 =$		
(P _e) ² - (P _e	_) ² (F	(P _r) ² - (P _w) ²		P.2 - P.2	LOG (P	,)²-(P.)²	Backp	Backpressure Curve		nxLOG	(P,)2-(P,)2	Antilon		Open Flow Deliverability
				₂) ² - (P _w) ²	(P	.)²-(P)²	s	Slope = "n"		$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		Antilog		Equals R x Antilog
					L	L								
	- 		 			 	 		· · · · · · · · · · · · · · · · · · ·	 	· 		-	
										<u> </u>		<u> </u>	_	 _
Open Flow		Mcfd @ 14.65 psia				Deliverability				0.00 Mcfd @ 14.65 psia				
												-		
												hat he has k		dge of the facts
stated thef	stated therein, and that said report is true and correct. Executed this the													
	Witness (if any) RECEIVED For Company													
		¥VIU	1033 (II 8	211)		IZC(トロスド	U			- For Comp	ally .		
		For	Commis	sion		DEC	0 1 20)11			Checked	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 HCU1211C										
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: 11/3/2011										
Signature: L. L										

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.