KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:	:			101	ee 111311 001101	13 0// / (CVCISC	olue,					
	Open Flow			44104444	44104144				45111	45 005 0045			
X	Deliverability WHSIP			11/24/14					API No.	15-095-00429 - 0000			
Сотралу	<u>-</u>				L	.ease			1			Well Number	
	LINN OF	PERATING	, INC.			KINS	LER	B GAS U	INIT			1	
County		Location	•	Section	T	WP			RNG (E/	V)		Acres Attributed	
KI	NGMAN		NW NE SE				29S		W8			320	
Field	W.EV. 05	4D0 D401		Reservo		Gas Gathering Connection							
		ABS-BASI		ssissippi Cl			WEST WICHITA GAS GATHERING Packer Set at						
Completion 06/	n Date /02/58		Plug Back Total Depth 4300						Раске	Set at			
Casing Size Weight			Internal Diameter Set at						Perforations To				
5 1/2" 14					4348'			4226					
Tubing Size Weight 2 3/8" 4.7#			Internal Diameter Set at 4296'						Perforations To				
Type Com.				Type Fluid Produ	uction	4290			Bump	Unit or Trav	olina Plungar?	Yes / No	
SII	NGLE GA	S	Type Fluid Production GAS						PUMP YES				
Producing	Thru (Ann Annulus	ulus/Tubina)	%Carbon Dioxide					% Nitrogen Gas Gravity - G _a				
Vertical De					Pressure T	aps					(Meter	Run) (Prover) Size	
Pressure E	Buildup:	Shut In	11/24	20 <u>14</u> at	9:30 (/	———— AM) (PM	1)	Taken	_ 11/2	5 20	14_at9:30	(AM) (PM)	
Well on line:								Taken			at		
							D SURFACE DATA						
<u> </u>	J	Circle on	e: Pressu	re	T CBSEKVE	Joki	Casi		Т	ubing	Duration of Shu	24.00	
Static/	Orifice	Meter	Differen	tial Flowing	Well Head	ł Wellhead		Pressure	Wellhead Pressure		Duration	Liquid Produced	
Dynamic Property	Size (Inches)	Prover Pre-	ssure in Inches i	Temperature d₂0 t	Temperature t			or (P _c) psia		(P ₁) or (P _C)	(Hours)	(Barrels)	
<u> </u>	(mones)	paig	- Inches i	120	+ '-	psig 3.0		-	psig psia				
Shut-In	_	1				3.	.0	17.4	pump		24.00		
Flow													
			·	•	FLOW STRE	TA MA	TRIBU	JTES			•		
Plate		ircle one:	Press.	Gravity		wing					000		
Coefficie (F _b)(Fp)		Meter or er Pressure	Extension	n Factor		erature ctor		Deviation Factor	Metered Flow R (Mcfd)		GOR (Cubic Feet/	Flowing Fluid	
Mcfd		psia	√P _m x H _w		F	ft		F_{pv}			Barrel)	Gravity	
	_				_							G _m	
			1	7OPEN EU	OW) (DELIVE	CHADII	ודעי כ	ALCIII A	TIONS				
				(OPEN PE	JVV) (DELIVE	EKADIL	.11176	ALCULA	HONS		(P _a) ²	= 0.207	
$(P_c)^2 = $ $(P_w)^2 = $ $P_d = $ % $(P_c - 14.6)^2 = $ $(P_c - $							14.4) +	14.4 =			(P _d) ²	=	
				Г	<u>- ''</u>		,			- `	<u>, , , , , , , , , , , , , , , , , , , </u>		
(P _c) ² - (P _c	_a) ² (F	$(P_w)^2 - (P_w)^2$	P _c ² - P _a ²	P _c ² - P _a ² LOG of		-	ackpressure Curve Slope = "n"				Antilog	Open Flow Deliverability	
			$(P_c)^2 - (P_w)^2$		P _c ² - P _w ²	or			nxLOG		Andiog	Antilog Deliverability Equals R x Antilog	
				1. or 2. and divide_	11		Assigned tandard Slope					(Mcfd)	
				by _	_				1				
										·			
Open Flow Mcfd @ 14.65 psia						Deliverability			Mcfd @ 14.65 psia				
The ur	ndersianed	authority, o	n behalf of the	Company, state	s that he is d	luly auth	norized	to make	the above	report and t	hat he has knowl	edge of the facts	
stated ther	rein, and th	at said repo	ort is true and o	orrect. Executed	d this the	29tl	<u>h</u> (day of _	Decem	ber	<u>20</u>	114	
Q1, -, 00 × 01, - , -000 ×								000	•••		100 h.	1	
Witness (if any)							For Company						
										_	\cup		
		For	Commission							Checked	by		
						9.4		SAMO	L.117 F				

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exempt status under and that the foregoir correct to the best of of equipment installand	nder penalty of perjury under the laws of the State of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC. In information and statements contained in this application form are true and find my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. In indicate the state of Kansas that I am authorized to request a mathematical state of the operator LINN OPERATING, INC. In indicate the state of Kansas that I am authorized to request and lease records are the state of Kansas that I am authorized to request an authorized to request and req
(Ch	neck one)
is o	coalbed methane producer cycled on plunger lift due to water source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No. not capable of producing at a daily rate in excess of 250 mcf/D
	oply to the best of my ability any and all supporting documents deemed by Commission ocorroborate this claim for exemption from testing.
Date: 12	/29/2014
	Signature: Mllono Compliance Specialist II

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.

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