## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Part	Type Test:	:					(	See Insti	ructio	ons on Re	verse Side	<del>)</del> )					
Section   TWP   FING (EM)   Acres Attributed   Find   Fi																	
In Operating Inc			iiity				12/04/13	3 -			*	15-	075-10026-	00-00			
Sample   Part			g Inc	;										2		Vell Nur	nber
Variable	· · · · ·															ttributed	
Search   S	Field Bradshav	w															
1.95	Completic 5/9/62	on Dat	е					< Total D	epth	1		Packer S	Set at				
1.995   2607																	
Single Gas	•							••••		Perforations		. 7	ō .		-		
Preducing Thru (Annulus / Tubing) % Cárbon Dioxide % Nitrogen Gas Gravity - G <sub>n</sub> .768  Annulus / Tubing) % Cárbon Dioxide % Nitrogen Gas Gravity - G <sub>n</sub> .768  Annulus / Tubing (Prover) Size	Type Completion (Describe)  Type Fluid Product									,							
Pressure Taps   (Meter Run) (Prover) Size   Flange   2.067"	Producing	g Thru	(Anı	nulus / Tubir	ig)		% C	arbon D	ioxid	le	-	% Nitrog	jen .			vity - G	ig
Pressure Buildup: Shut in   12/03   20   31 at   11:00 AM   (AM) (PM)   Taken   12/04   20   31 at   11:00 AM   (AM) (PM)	Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Siz										over) Size						
Note   Started   20   at   (AM) (PM)   Taken   20   at   (AM) (PM)   Taken   20   at   (AM) (PM)		D:1-1		Shut :- 12	/03	······································	13 _ 1			<u></u>	Tal: 12	2/04					AAA) (DAA)
Continue																	
Static / Orifice Size Pynamic Meter Prover Pressure play (Inches H <sub>2</sub> ) or Pressure property (Inches H <sub>2</sub> ) or Pressure play (																	
Continue   Prover	Static /	c / Orifice Meter			Differential Flowing		Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duratio	Duration		Liquid Produced	
Flow STREAM ATTRIBUTES  Plate Coefficient (F <sub>p</sub> ) (F <sub>p</sub> ) Mcfd  Coefficient (F <sub>p</sub> ) (Cubic Feet/ Barrel)  Coefficient (Cubic Feet/ Barrel (C	Property	(inch	es)	i	- 1		t	t	_		· · · · · · · · · · · · · · · · · · ·			(Hour	s) 	(6	iarreis)
Plate Coefficient (F <sub>p</sub> ) (F <sub>p</sub> ) Prover Pressure psia Prover Pressure psia Prover Pressure psia Prover Pressure psia Prover Prover Pressure psia Prover Prover Pressure psia Prover Pressure Psactor Factor Factor Factor Factor Factor Factor Factor Factor Prover Pressure Psia Prover Pressure Psia Prover Pressure Psia Psia Psia Psia Psia Psia Psia Psia	Shut-In						·			41	55.4	Pump		24			
Plate Coefficient (F <sub>p</sub> ) (F <sub>p</sub> ) Meter or polar Pressure psia (P <sub>p</sub> ) = (P <sub>p</sub> ) <sup>2</sup> = (P <sub>p</sub> ) <sup>2</sup> - (P <sub>p</sub> ) <sup>2</sup> (P	Flow			.*													
Coefficient (F <sub>p</sub> ) (F <sub>p</sub> ) Prover Pressure (F <sub>p</sub> ) Prover Pressur				<u> </u>	. 1			FLOW S	STRE	EAM ATTR	RIBUTES		·			Т	
P <sub>c</sub> ) <sup>2</sup> =	Coefficient (F <sub>b</sub> ) (F <sub>p</sub> )		Meter or Prover Pressure			Extension	Fac	Factor		emperature Fa		uctor R		1	(Cubic Feet/		Fluid Gravity
P <sub>c</sub> ) <sup>2</sup> =							(OPEN FL	OW) (DE	LIVE	RABILITY	') CALCUL	.ATIONS			(P )2	- 0.20	
Pen Flow  Mcfd @ 14.65 psia  Deliverability  The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of e facts stated therein, and that said report is true and correct. Executed this the  Witness (if any)  For Commission  Open Flow  Mcfd @ 14.65 psia  Deliverability  Mcfd @ 14.65 psia	P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> :		:			%	S (F	P <sub>c</sub> - 14.4) +	14.4 =	<u> </u>				
Den Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia  The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of e facts stated therein, and that said report is true and correct. Executed this the 5th day of December 20 13  Witness (if any)  For Commission Checked by	or		(F	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>o</sub> <sup>2</sup> 1. or 2. and divide		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		Slope = "n" or Assigned		n x LOG		Antilo	Antilog [		verability R x Antilog
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e facts stated therein, and that said report is true and correct. Executed this the  Sth day of December , 20 13 .  Witness (If any)  For Commission  Checked by	Open Flor	w -				Mcfd @ 14.	65 psia	<u> </u>	···	Deliverat	oility			Mcfd @ 14	.65 psia	a	
Witness (if any)  For Commission  Witness (if any)  For Commission  Checked by														ort and that	he has		_
Witness (if any) For Company  For Commission Checked by	e facts s	tated t	herei	n, and that s	aid r	report is true	and correc	t. Execu	ited t	this the $\frac{5}{}$	in M	day of	ecember		<b>a</b> .		_
For Commission Checked by				Witness	(if any	)			_		ر بھر	0- UN	For	Company	M	ーハし	V AAIC
				For Com-	missio	n	• •		_ ,	_			Chr	acked by		D	EC 13
				, 3, 3011								•	· Olle	Jones Dy			RECEI

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	y under the laws of the state of Kansas that I am authorized to request -304 on behalf of the operator Linn Operating, Inc.
and that the foregoing pressure infor	mation and statements contained on this application form are true and
correct to the best of my knowledge ar	nd belief based upon available production summaries and lease records
of equipment installation and/or upon t	type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exem	ption from open flow testing for the HCU 2121
gas well on the grounds that said well	
(Check one)	
is a coalbed metha	ine producer
is cycled on plunge	er lift due to water
is a source of natu	ral gas for injection into an oil reservoir undergoing ER
is on vacuum at the	e present time; KCC approval Docket No
√ is not capable of p	roducing at a daily rate in excess of 250 mcf/D
I further agree to supply to the be	est of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this	claim for exemption from testing.
Date: 12/5/13	
	Signature: Man Hurren
	Title: _Regulatory Compliance Advisor

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 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 for 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 force with CHITA signed and dated on the front side as though it was a verified report of annual test results.

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