## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:				(	See Instruc	tions on Rev	erse Side	<del>;</del> )					
Open Flow Deliverabilty					Test Date			API No. 15 15-155-21,382 <b>- 000</b> 0						
Company	у		<u> </u>		7/27/20	)14	Lease					Vell Nu	nber	
Clinton	Prod	ucti			0		Burnett-	Breider			1			
Reno Location 100'W SW-NE-SW				Section 2		25S <u>9</u>		RNG (E/W) 9W		Acres Attributed				
Field Breidenstein					Reservoir Mississ		Gas Gathering Cor West Wichita G							
Completion Date 5/26/1996				Plug Bac 4117.2	k Total Dep 0	th	Packer S		Set at					
			Weigi 15#	ht	Internal Diameter		Set at 4150		Perforations 3820		то 3873			
Tubing Size Weight 2 7/8 6.5 #					Internal C	Diameter	Set at 3971.73		Perforations		То			
Type Completion (Describe)				Type Flui trace o	d Production		Pump Unit or Trave Pumping unit			ing Plunger? Yes / No				
Oil / gas well Producing Thru (Annulus / Tubing)					arbon Dioxi	ide			<u> </u>	Gas Gravity - G				
annulus									_		- <del></del>			
Vertical Depth(H) 4177				Pressure Taps						(Meter F .375 "	Run) (Pr	over) Size		
Pressure Buildup:								(AM) (PM) Taken 50		20	at (AM) (F		AM) (PM)	
Well on Line:			Started 7/2	8 2	o <u>14</u> at <u>1</u>	0:50	(AM) (PM)	Taken 10	0#	20	at	(AM) (PM)		
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	n_24	Hours	
*******		ifice Cirole  Met		Pressure Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)		
Property	(Inches)		psig (Pm)		t	t	(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )  psig psia		psig	psia	(Hours)			
Shut-In	.375	5	·			79	100#							
Flow												<u> </u>		
_				<del>_</del>	<del>-  </del>	FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Grav Fact F <sub>a</sub>	tor	Temperature F		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fer Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
•					(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(7.)			
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>a</sub> =		•	- 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.20		
(P <sub>o</sub> ) <sup>2</sup> - (P <sub>o</sub> ) <sup>2</sup> or (P <sub>o</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> -(P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure Slope =		nxl	.og [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								•						
Open Flo				 Mcfd @ 14.	65 nsia		Deliverabil	lity			Acfd @ 14.65 psi			
		igner	d authority.	<u> </u>	•	tates that h		-	make th		t and that he ha		edae of	
				aid report is true			_			ovember			o <u>15</u> .	
						KCC W	/ICH!T	` <b>`</b>	Gr	100 K/, (	ann		~~~~~	
<del></del>			Witness (	•		NOV 0	5 2015		/		ompany			
			For Comm	nission		REC	EIVED			Check	red 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 Clinton Production, Inc.  and that the foregoing pressure information and statements contained on 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 Burnett-Breidenstein Unit 'A'-1 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  is not capable of producing at a daily rate in excess of 250 mcf/D  ! 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: November 5, 2015
KCC WICHITA  NOV 0 5 2015  RECEIVED

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 form must be signed and dated on the front side as though it was a verified report of annual test results.