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

ype Test:				(Se	e Instruction	ns on Reve	rse Side)					
= :	n Flow verability			Test Date: 9/20/201	4			API No 15-04	o, 15 1 <b>7-21171-</b> 0	000		
ompany ratt We	II Servi	ice, Inc	· · · · · · · · · · · · · · · · · · ·			Lease Fouse 'F	 ?G'		*	3		Number
County Location Edwards NE NW NW SW			Section 1				RNG (E/W 16W			Acres Attributed		
ield Vil			Reservoir KIND					ONEO!	C PASAS CON Recei			
Completion Date 5/11/1984		Plug Back	Total Depth		Packer Set at .			AUG 20 2015				
Casing Size Weight 5 1/2 14#		·	Internal Diameter		Set at 4600		Perforations 4372		4	To CONSERVATION DIVISION  To WICHITA, KS		
Tubing Size Weight 2 3/8			Internal Diameter		Set at		Perfore	ations	To SINA, KS SION			
		Describe)		· · · · · · · · · · · · · · · · · · ·	Production		· · ·		d Pun	Plunger?	Yes / N	0
Producing A	Dhru (A	(Innulus / Tubing)	<del></del>		arbon Dioxid			% Nitroge			Gas Gravity	/ - G <sub>g</sub>
Vertical D		·		· <del>-</del>	Press	sure Taps			<del></del>		(Meter Run	) (Prover) Size
Pressure	Buildup:	Shut in Sept	. 20 20	14 at 9		(AM) (PM)	Taken Se	ept. 21	20	14 at 9	}	(AM) (PM)
Well on L	_ine: 	Started	20	ut		(AM) (PM)	Taken	······································	20	at	·	(AM) (PM)
			<del></del>		OBSERVE	D SURFAC		·		Duration	of Shut-in_	Hours
Static / Dynamic Property	Orifice Size (inche	Meler Prover Pressu	Pressure Differential In Inches H <sub>0</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P <sub>w</sub> ) or (F	ressure	Wellher (P <sub>w</sub> ) or	or (P <sub>1</sub> ) or (P <sub>e</sub> )		ion Liquid Produced (Barrels)	
Shut-In	1/4	14.73	25	88		psig 65	psia	O paig	psía	24	15	
Flow						<u> </u>						
	<del></del>		<del></del>	<del></del> _	FLOW STI	REAM ATTI	RIBUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter of Prover Pressure psla	Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Temperature		viation actor F <sub>p</sub> ,	or R		GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G <sub>m</sub>
L			<u> </u>	/OPEN FI	OW) (DELI'	VED A DILLE	V) 0 N 0 U				<del>-</del>	
(P <sub>e</sub> ) <sup>z</sup> =		_: (P <sub>w</sub> )²=	:	(OPEN F			(P <sub>o</sub> - 14.4)		:		(P <sub>a</sub> ) <sup>2</sup> :	= 0.207 =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or  1. Pc <sup>2</sup> -Pc <sup>2</sup> 2. Pc <sup>2</sup> -Pc <sup>2</sup> divided by: Pc <sup>2</sup> -P	LOG of formula 1, or 2, and divide   p 2, p 2		Backpressure Cui Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)
						<u> </u>						
Open F			Mcfd @ 14			Deliver					14.65 psis	
		signed authority, therein, and that								•		s knowledge of, 20
		Witness	(ii any)		,		<u> </u>		· · · · · · · · · · · · · · · · · · ·	For Company		
	<del></del>	For Cor	nmission		_	-			,	Checked by		

	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 Pratt Well Service, Inc
and that the forego	ng pressure information and statements contained on this application form are true and
correct to the best o	my knowledge and belief based upon available production summaries and lease records
of equipment install	tion and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reques	a one-year exemption from open flow testing for the Fouse # 3
gas well on the grou	
	eq.
(Check o	
	s a coalbed methane producer
	s cycled on plunger lift due to water
	s a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
<b>✓</b>	is not capable 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 to corroborate this claim for exemption from testing.
Date: 9/23/2014	AUG 20 27:
	Signature: LOKI Blea.  Title, Administrative Assistant
	$\mathcal{X}_{i}$

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/bulldup 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.