KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instructions on Reverse Side)									
Open Flow						Test Date:					N. N. 45 <i>15</i>	5-19,010-00	on		
Dė	liveral	bilty				lest Dat	e:			Aì	21 NO. 15 / 3	5-79,018-00	•		
Company R + B OII + Gas, In					Lease Woods			>o ∨			Well Number				
County Location Reno NWNW			1	Section 2	1	TWP 26 S		RNG (EM) 9W		Acres Attributed				
Field		٨	1			Reservoi	r iss.			Gas G	athering Con	nection		P	
Completio	on Da	te	-195	9			k Total Dep			Packer	Set at				
Casing Size Weight			 5 F	Internal I		Set at 3968		Peri	orations	39/8	-3	934			
Tubing Size Weight 4.7 #			7 [#]	Internal I	Diameter	Set at		Perl	orations	То					
Type Com	npletic)	escribe) /Fra		•	Type Flu	id Productio			Pump (Jnit or Travelir	ng Plunger? (Yes	No No	· · · · · · · · · · · · · · · · · · ·	
		· •	nulus / Tubir			(% (Carbon Diox			% Nitro			Gravity - (G _g	
Vertical Depth(H)					Pressure Taps						(Meter	(Meter Run) (Prover) Size			
Pressure	Builde	ın.	Shut in	9-	28 20	// at	2:40	(AMY (PM)	Taken	· .	· 2	0 at		(AM) (PM)	
Well on Li				•	29 20		-					0 at		(AM) (PM)	
								$\overline{}$				· · · · · · · · · · · · · · · · · · ·			
			Circle one:		Proceura	·	OBSERVE	D SURFAC			Tubing	Duration of Shu	t-in	Hours	
		fice Meter			Pressure Differential	Flowing Temperature	Well Head Temperature	Wellhead	Casing Wellhead Pressure		ead Pressure	Duration		Liquid Produced	
Property	(inch		Prover Press psig (Pm)		<i>ire</i> in Inches H₂0	t	t	(P _w) or (P _t) or (P _c) psig psia		(P _w)	or (P _t) or (P _c)	(Hours)		(Barrels)	
Shut-In								65	pola	, poig	,				
Flow											-		ì		
							FLOW STF	REAM ATTR	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension		Gravity Factor F _g		Flowing Temperature Factor F _{rt}	ı Deviati		Metered Flo R (Mcfd)	ow GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
						(OPEN FL	OW) (DELIV	ERABILITY) CALCU	LATIONS		(P,) ² = 0.2	207	
(P _c) ² =		_:_	(P _w) ²		<u> </u>	P _d =		% (F	P _c - 14.4)	+ 14.4 = _	··) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		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 _w ²		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x	LOG	Antilog	Antilog Cpen Antilog Equals R (Mo		
							*								
Open Flow	N	•		ı	Mcfd @ 14.6	5 psia		Deliverat	oility	•	•	Mcfd @ 14.65 p	sia		
The u	ınders	igne	d authority, o	on be	half of the C	Company, s	states that h	ne is duly a	uthorized	to make	the above rep	ort and that he h	as know	ledge of	
the facts st	tated t	herei	n, and that s	aid re	eport is true	and correc	t. Executed	this the	3 40	day 5	<u> </u>	çt.		20 _/	
				٠					7	lan	de /le	ulerus	REC	EIVED	
			Witness	(if any)				-			Fo	Company	OCT	0 5 2011	
			For Cam	mission	1			-			Ch	ecked by		VICHITA	

I declare under penalty of perjury under the laws of the state of Kapsas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator
I hereby request a one-year exemption from open flow testing for the Wood 501 1-27
gas well on the grounds that said well:
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
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:
Signature: Kandy Muleury Title: Ircs.

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.

OCT 0 5 2011