KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:		0		(tions on Rev))					
Open Flow					Test Date:				API	No. 15				
De	liverab	ilty			10-24-1					-22877-000	0			
Company R & B Oil & Gas, Inc.					Lease Werner						A 1	Well Nu	mber	
County Location Barber SE-NE				Section 27		TWP 32S	, ,		W)		Acres A	ttributed		
Field McGuire-Goeman				Reservoir Mississi				Gas Gathering Conne West Wichita		ection				
Completion Date 2-26-2005				Plug Bac	k Total Dept	th		Packer S	et at					
Casing S 51/2	Casing Size Weight 51/2 14				Internal D	Diameter	Set at 4543		Perforations 4392		то 4407			
Tubing Size Weight 2.7/8 6.5			t	Internal D	Diameter	Set at 4473			ations	То				
Type Completion (Describe)				Type Fluid Production Oil & Water			Pump Unit or Traveling Pump Unit			Plunger? Yes	s / No			
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide				% Nitrog		Gas Gravity - G _g			
Vertical Depth(H)				Pressure Taps						(Mete	r Run) (Pi	rover) Size		
Pressure	Buildu	p:	Shut in	24 2	0_14_at_1	0:20	(PM)	Taken		20	at	(AM) (PM)	
Well on Line: Started 10-25				0 <u>14</u> at 1	\bowtie) Taken 26								
			<u> </u>			OBSERVE	D SURFACE	DATA			Duration of Shu	_{it-in} 25	Hours	
Static /	Orifi	ce	Circle one:	Pressure	Flowing	Well Head	Casi	Casing		ubing	Duration		iquid Produced	
Dynamic Size Property (inche.			Meter Prover Pressu	Differential in Inches H ₂ 0	Temperature t	Temperature t	(P _w) or (P _t) or		(P _w) or (P _t) or (F		(Hours)	(Barrels)		
Shut-In	•		psig (Pm)	inches ri ₂ 0			psig 110	psia	psig	psia				
Flow			-	<u> </u>			1110							
						FLOW STR	EAM ATTRI	BUTES	<u> </u>	<u> </u>	l			
Plate Coefficeient (F _b) (F _p) Mcfd			Circle one: Meter or	Press Extension	Grav Fac	· 1 "	omnoratura 1		riation actor	Metered Flor	w GOI		Flowing Fluid	
		Pro	psia psia	√ P _m xh	F,		Factor F _{it}	1	pv	(Mcfd)	Barre		Gravity	
													_	
					•	• •	ERABILITY)					$(a)^2 = 0.2$	07	
(P _c) ² =		<u>-:</u>	(P _w) ² =	Choose formula 1 or 2		<u> </u>		- 14.4) +	1	<u> </u>	(1-	(_d) ² =		
(P _c) ² - (P _a) ²		(F	P _c) ² - (P _w) ²	1. P _c ² -P _a ²	LOG of formula		Backpressure Curv		l n v i	_OG	Antilog	Def	Open Flow Deliverability	
or (P _c) ² - (P _d) ²			2. P _c ² - P _d ² divided by: P _c ² - I		1, or 2, and divide p 2 _ p						7,111.09		Equals R x Antilog (Mcfd)	
						•								
					noio Dalinavahilik			Model @ 44.05 /						
Open Flow Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the										Mcfd @ 14.65 p				
		-		n behalf of the aid report is true	• •		-				ort and that he		ledge of	
						Rece		_	en/	1 /	N-	$\overline{}$		
			Witness (i	f any)			2 2015 _			Z For	Company			
			For Comm	ission		U				Che	cked by			

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requested exempt status under Rule K.A.R. 82-3-304 on behalf of the operator R&B Oil & Gas, Inc. and that the foregoing pressure information and statements contained on this application form are true a correct to the best of my knowledge and belief based upon available production summaries and lease record of equipment installation and/or upon type of completion or upon use being made of the gas well herein named thereby request a one-year exemption from open flow testing for the Werner A1 gas well on the grounds that said well:	und :
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 Commistaff as necessary to corroborate this claim for exemption from testing.	ission
Received KANSAS CORPORATION COMMISSION JAN 0 2 2015 CONSERVATION DIVISION WICHITA, KS Signature: Vice President Vice President	_

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.