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

ype Test:		(See Instructions on Reverse Side)							"/4			
Open Flow Deliverabilty		Т	Test Date: API N				lo. 15			<u>, -00-</u> 0		
mpany & B Oil & Gas, li				Lease T.C.C. F.C.S					V	Vell Num	nber	
unty rber	Location	JW .	Section 32 TWP 32			5	RNG (E/W)			Acres Attributed		
Antr	im		Reservoir M	<u> Vis</u> e	<u> </u>		\mathcal{L}	ering Connec)K			
mpletion Date -\&-7C	200	F	Plug Back Tot	al Depth	460	5 [acker Se	" NA				
sing Size	Weight 14.5#		nternal Diame	Set at	16	Perfora	46	<u> 520°-4</u>	155	· <u>8</u> _		
oing Size フィタ	Weight	-# [']	Internal Diame	eter	Set at		Perfor					
Completion (De	escribe)		Type Fluid Production Pump Unit or Travelin						g Plunger? (Yes) No			
ducing Thru (Ani	nulus) Tubing)		% Carbo	n Dioxide	9	0,	6 Nitroge	en	Gas Gr	avity - G	g	
Annulus rtical Depth(H)				Pressu	ire Taps				(Meter F	łun) (Pr	over) Size	
essure Buildup:	Shut in S - 3	24	12 _{at} 12:	00 (Ам) (РМ)) Та	ken		20	at	(AM) (PM)	
		25 20							at		AM) (PM)	
			OB	SERVED	SURFACE	DATA			Duration of Shut-	in 2	Hours	
tatic / Orifice namic Size operty (inches)	nic Size Prover Pressure in		Flowing Well Head Temperature t t		(P_w) or (P_t) or (P_c)		Wellhea (P _w) or	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
hut-in	psig (Pm)	Inches H ₂ 0			psig 150	psla	psig	psia				
Flow												
			FLO	OW STRE	AM ATTRIB	UTES			<u> </u>			
Plate Coefficcient (F _b) (F _p) Pr Mcfd	efficient Meter or Extension F _b) (F _p) Prover Pressure P _c x h		Gravity Factor F _g		Flowing Deviation Femperature Factor Factor F _{pv}		tor	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
							TIONE]	
\2	(P \2 =		OPEN FLOW)			- 14.4) +		;) ² = 0.2) ² =		
$\frac{(P_c)^2 - (P_s)^2}{(P_c)^2 - (P_d)^2}$ ((P _o) ² - (P _w) ² (P _o) ² - P _o ² 2. P _o ² - P _o ²		LOG of formula 1. or 2. and divide P2-P2		Backpressure Curve Slope = "n" Assigned Standard Slope		n x		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	di	vided by: $P_c^2 - P_w^2$	by:°		Salitadi		-					
en Flow Mcfd @ 14.65 psia					Deliverabili	Deliverability Mcfd @ 14.65 psia						
The undersigner facts stated there					1.	norized to	make the	ne above repo	rt and that he h	as know	vledge of 20 <u>12</u> .	
	Witness (if	anul				_ <i>F</i>	en		Company		2	
					_			Che	cked by			
	For Commis	ssion						Olie				

DCT 1 7 2012

KCC WICHITA

VOO Miles in
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 R&B Oil & Gas, 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 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 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: 10-12-2012
Signature: Derek Neulur Title: VV

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.