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

Type Test:			(	See Instruct	ions on Reve	rse Side	•)			
Open Flow			Test Date	:				No. 15 -21157-0000		
Company R & B Oil & Gas, Inc.		Lease Simpson					_	2	Well Number	
County Location Harper NW-SE		Section 4		TWP 32S		RNG (E/W) 9W			Acres Attributed	
Field Sharon		1484	Reservoir Mississi			Gas Gathering Con KGS		ering Connec	tion	
Completion Date 9-19-1987	e		Plug Back	k Total Dept	th		Packer S	et at		
Casing Size Weight 5 1/2 14		ht	Internal Diameter		Set at 4353		Perforations Prod Int		то 4330 - 4353	
Tubing Size Weight 2 3/8 4.7		ht	Internal D	Diameter	Set at		Perforations		То	
Type Completion (Describe)			Type Fluid Production Oil & Water				Pump Un Pump	it or Traveling F Unit	lunger? Yes	/ No
Producing Thru (Annulus / Tubing) Annulus			% Carbon Dioxide				% Nitrog	en	Gas Gravity - G <sub>9</sub>	
Vertical Depth(H	3)		<del></del>	Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure Buildu	p: Shut in	-10 <sub>20</sub>	ا اے at	7:45	(AM) (PM) 1	aken		20 _	at	(AM) (PM)
Well on Line:	Started	7-11 20	13at L	<u>0.00</u>	(AM) (PM) -	aken		20 _	at	(AM) (PM)
				OBSERVE	D SURFACE	DATA		C	ouration of Shut	-in_24 Hours
Static / Orifi Dynamic Size Property (inches	e Prover Press	Differential in	Flowing Femperature t	Well Head Temperature t	Mollhood Proceura		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In					170	· -				
Flow										
			1	FLOW STR	EAM ATTRI	BUTES	1		·   ·	1
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact F <sub>c</sub>	tor	Flowing Temperature Factor F <sub>11</sub>	Fa	riation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel	eet/ Fluid Gravity
	···		OPEN FL	OW) (DELIV	'ERABILITY)	CALCUL	ATIONS	·	(P.	) <sup>2</sup> = 0.207
(P <sub>c</sub> ) <sup>2</sup> =	_: (P <sub>w</sub> ) <sup>2</sup> :		P <sub>d</sub> =		% (P <sub>c</sub>	- 14.4) +	14.4 =	;	(P <sub>a</sub>	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		LOG of formula 1. or 2. and divide by:		Backpressure Cun Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow		Mcfd @ 14.6	5 psia		Deliverabil	ity			cfd @ 14.65 ps	ia
The unders	igned authority, o	on behalf of the (	Company, s	states that h	ne is duly aut	horized t	o make th	e above report	and that he h	as knowledge of
the facts stated t	herein, and that s	said report is true	and correc	t. Executed RECEIVED	I this the <u>Z</u>	7	day of _	i	10 da —	, 20 <u>13</u> .
	Witness			CT 0 7			عاسرت م	For Co	mpany	
	For Corn	nmission		ISERVATION WICHITA,	DIVISION		•	Check	ed by	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request					
	status under Rule K.A.R. 82-3-304 on behalf of the operator R & B Oil & Gas, Inc.					
	the foregoing pressure information and statements contained on this application form are true and					
	the best of my knowledge and belief based upon available production summaries and lease records					
, ,	nent installation and/or upon type of completion or upon use being made of the gas well herein named.  eby request a one-year exemption from open flow testing for the Simpson #2					
	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					
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.					
Date:	9/27/13					
	Signature: De set Meulen					
	Title:					

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 farmer be signed and dated on the front side as though it was a verified report of annual test results. ANSAS CORPORATION COMMISSION