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

Type Test	:				(	See Instructi	ons on Reve	rse Side	)					
Open Flow Deliverabilty				Test Date		API No. 15 007-22779-0000								
Company				11-19-20	J 14	Lease		007	-22119-000		Well Nu	mber		
R & B Oil & Gas, Inc.						Trantham		DNO (CAA)		. 1	. 1 Acres Attributed			
County Location Barber SE-NW				Section 27				RNG (E/W) 10W			Acres A	ttributed		
Field McGuire	-Goen	nan				Reservoir Mississippi				Gas Gathering Connecti OneOK				
Completion Date 12-11-2003					Plug Back	k Total Depti	1		Packer S	et at				
Casing Size 51/2			Weight 14		Internal Diameter		Set at 4552		Perforations 437		74 6	14 to 4386 5 to 4407		
Tubing Size 2 7/8			Weight 6.5		Internal Diameter		Set at 4489		Perforations		То	70		
Type Completion (Describe)				Type Fluid Produc Oil & Water			n		Pump Un Pump	it or Traveling Unit	Plunger? Yes	unger? Yes / No		
Producing Annulus	g Thru	(Anr	nulus / Tubing)		% Carbon Dioxide		e		% Nitrogen		Gas G	Gas Gravity - G <sub>g</sub>		
Vertical D		)				Press	ure Taps				(Meter	Run) (Pr	over) Size	
Droonuro	Pulldu	٠	Shut in	) ,	0 14 at 10	0:00	(AMV)/DMV 7			20	at		484) /D84)	
Pressure Buildup: Well on Line:			Started 11-20	20	0 14 at 1	4.00	$\cong$				at	•		
						OBSERVE	O SURFACE	DATA			Duration of Shu	<sub>t-in</sub> 25	Hours	
Static / Orifice			Circle one: Meter	Pressure Differential	Flowing	Flowing Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure			Liquid Produced	
Dynamic Property	• 1		Prover Pressure in psig (Pm) Inches H <sub>2</sub> 0		Temperature Temperature t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		(Hours) (Ba		Barrels)	
Shut-In							110							
Flow		<u>.</u>			_				<u></u>					
					Г	FLOW STR	EAM ATTRIE	BUTES	1		<u> </u>	-		
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or ver Pressure	Press Extension	tension Factor		Temperature F		viation Metered Flow factor R F <sub>pv</sub> (Mcfd)		y GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
45.10			FEB		•		RABILITY)					) <sup>2</sup> = 0.2	07	
$(P_c)^2 =$	ŀ	<u>- :                                    </u>		ECEIVE	~	<del></del> °	i i	- 14.4) +		<del>:</del>	(P	d) <sup>2</sup> =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				1. P <sub>0</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LOG of formula 1. or 2. and divide P <sub>2</sub> -P <sub>a</sub>		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" 		n x LOG		Antilog	Antilog Open Flow Deliverability Equals R x Antilo (Mcfd)		
			divi	ded by: $P_c^2 - P_w^2$	t by:		Standar	а ѕюре				,	,moray	
Open Flow Mcfd @ 14.65 psia					65 psia		Deliverability		Mcfd @ 14.65 psia					
The	undersi	gned	d authority, on t	ehalf of the	Company, s	states that he	e is duly aut	horized t	o make th	e above repo	rt and that he h	nas know	ledge of	
the facts s	tated ti	nerei	n, and that said	report is true	and correc	t. Executed	this the $\underline{\mathcal{Z}}$	<u>9</u> _	day of D	ecember	<u></u>	, 2	20 14	
			Witness (if ar	nd.	KANSA	Receiv S CORPORATION	ed on commiss <u>io</u>	n De	rel	2 New	Company	2		
						JAN_0 2	2015 _							
			For Commissi	ion		NOED ATION	I Da nove.			Cher	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 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:								
gas won on the great as that said nom								
(Check one)								
is a coalbed methane producer is cycled on plunger lift due to water								
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: 12/29/14 KCC WICH:								
FEB 1 3 2015								
RECEIVED								
Received KANSAS CORPORATION COMMISSION  JAN 0 2 2015  CONSERVATION DIVISION WICHITA, KS  Signature:								

## 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.