RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

\$ P

Type Test: Open Flow Deliverabilty					Test Date				ns on Reverse Side) Af			API No. 15 - 007 - 16, 653 - 0000 Drilled in 1959				
Company R & B Oil & Gas, Inc.								Lease Stone	<u> </u>				D1	Well 1		
County Location Barber S/2-NE				Section 26				TWP 32S		RNG (E/W) 11W			Acres	Attributed		
Field Rhodes Northease					Reservoir Mississippi			Gas Gathering OneOK		Conne	ection					
•					Plug Bac 4441	k Total	Depth	ו	Packer Set at							
Casing Si 5 1/2	Casing Size Weight 1/2 14				Internal I	Internal Diameter			Set at 446 0		Perforations 4423		то 4438			
Tubing Size Weight 2 7/8 6.5				Internal (Internal Diameter			Set at		Perforations		То				
						/pe Fluid Production Vater				Pump Unit or Traveling Plunger Pump Unit			Plunger? Ye	r? Yes / No		
,						Carbon Dioxide			% Nitrogen			Gas	Gas Gravity - G _g			
Annulus Vertical Depth(H)						Pressure Taps							(Mete	er Run) (Prover) Size	
Pressure Well on Li	'			0-3	20 <u>13</u> at 1			≥ ≤					at			
						OBSE	RVE	SURFACI		<u> </u>			Duration of Sh	ut-in <u>4</u>	24 Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Press psig (Pm)	Pressure Differential ure in Inches H ₂ 0	Flowing Temperature t	Well H Tempera t	- 1	Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Wellho (P _w) o	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		uid Produced (Barrels)	
Shut-In								60	рыц	poig		isia				
Flow																
				т		FLOW	STRE	EAM ATTR	IBUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Gra Fac F	tor	Flowing Temperature Factor F _{rt}		Fa	Deviation Factor F _{pv}		red Flow R Mcfd)	GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m	
	J				(OPEN FL	OW) (D	ELIVE	RABILITY) CALCUL	.ATIONS			<u> </u> (F	$(P_n)^2 = 0$.207	
(P _c) ² =	<u>-</u>	_:_	(P _w) ² =		P _d =		%	, (F	° _c - 14.4) +	14.4 = _		_:		P _d) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or $1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ divided by: $P_c^2 - P_c$	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide P 2 - P		Backpressur Slope = or- Assign Standard		e "n" n x			Antilog	D	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov	v			Mcfd @ 14	.65 psía			Deliverab	ility				Mcfd @ 14.65 p	osia		
The u	ındersi	gned	l authority, o	n behalf of the	Company,	states th	at he	is duly au	ıthorized t	o make t	he abov	e repor	rt and that he	has kno	wledge of	
ne facts st	ated th	nereii	n, and that s	aid report is tru	e and correc	t. Exec	uted t	this the <u>3</u>	0	day of	<u>0</u>	<u>c </u>	•		, 20 <u>(</u> 2	
			Witness (if any)			_	-	Do	سعد	4	<u>Por Cr</u>	ompany		CC WIC	
			For Comm	nission								Chec	ked by		NOV 13 2	

Ldo	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
	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Stone D1
	on the grounds that said well:
	(Check one)
ŧ	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
l fur	ther 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:	10/30/13
	Signature:
	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 form must be signed and dated on the front side as though it was a verified report of annual test results.

KCC WICHITA

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