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

Type Test	:		ONE	I OINI SI			tions on Re			NADILII	1 1231		
Open Flow Deliverabilty				Test Date 10-22-20			API No. 15 095-19029-0000						
Company R & B Oil & Gas, Inc.			10-22-20	J 1-4	Lease Walters	Lease Walters				Well Number			
County Location Kingman NW-SE				Section 34		TWP 29S			RNG (E/W) 7W		Acres A	tributed	
Field Spivey-Grabs				Reservoir Mississi				Gas Gath	ering Conne	ction			
Completion Date 5-19-1964			-		Plug Back Total Depth 4192		th		Packer Se	et at			
Casing Size 4 1/2			Weight 10.5		Internal Diameter			Set at 4210		Perforations 4170		то <b>41</b> 80	
Tubing Size 2 3/8			Weight 4.7		Internal Diameter		Set a	Set at		Perforations			
Type Completion (Describe)				Type Fluid Production Oil & Water				Pump Unit	t or Traveling Jnit	Plunger? Yes	lunger? Yes / No		
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide			-	% Nitroge	n	Gas Gi	Gas Gravity - G <sub>g</sub>		
Vertical D	epth(H	•			_	Pres	sure Taps			_	(Meter	Run) (Pr	over) Size
Pressure	Buildu	p: :	Shut in 10-	22 20	14 at 3:		(AM)(PM)	Taken		20 .	at	(/	AM) (PM)
Well on L	ine:		Started 10-2	23 20	14 at 3:	20	(AM)(PM)	aken		20 .	at	(/	AM) (PM)
						OBSERVE	D SURFACI	E DATA		ı	Duration of Shut-	<sub>-in</sub> 24	Hours
Static / Dynamic Property	ynamic Size		Circle one: Pressure Meter Differential Prover Pressure in psig (Pm) Inches H <sub>2</sub> 0		Flowing Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psla		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia				Produced arrels)
Shut-In			F-13 (1 11)				90	psia	psig	psia			
Flow													
					1	FLOW STE	REAM ATTR	IBUTES				1	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		emperature Fac		iation Metered Flow ctor R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
					(OPEN FI (	OW) (DELIV	ERABILITY	CAL CUI	ATIONS				
(P \2 =		•	(P <sub>w</sub> ) <sup>2</sup> =						14.4 =	•		2 = 0.20 2 =	)/
$(P_c)^2 = {(P_a)^2 - (P_a)^2}$ or $(P_a)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		hoose formula 1 or 2:  1. P <sub>o</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>o</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> wided by: P <sub>o</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> LOG of formula 1, or 2. and divide by:		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpre Slop Ass	Backpressure Curve Slope = "n" Assigned Standard Slope		n x log		Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_												
Open Flow Mcfd @ 14.65 ps				)5 psia	psia Deliverability			Mcfd @ 14.65 psia					
											t and that he ha		
the facts s	tated th	nerei	n, and that sa	aid report is true		Receiv	red		1	ncember  A.	· · · · · ·	,2 7	0 14
			Witness (i	f any)			ой сомміваю 2015	<u>п</u>	cre 1	For Co	ompany L		
			For Cornm	ission		IOFE METAL				Check	red by		

CONSERVATION DIVISION WICHITA, KS

	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	ng 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
	ation 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 grou	nds that said well:
(Check or	ne)
·	s a coalbed methane producer
is	s cycled on plunger lift due to water
is	s a source of natural gas for injection into an oil reservoir undergoing ER
is	s on vacuum at the present time; KCC approval Docket No
√ is	s not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to	o supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to	o corroborate this claim for exemption from testing.
Date: 12/29	/14
	Lock
Red VANSAS CORPOR	Ceived RATION COMMISSION
IAN	0 2 2015 Signature: Doreh Meulin
uocp\	ATION DIVISION Title: Vice President
COMPELA	CHITA, KS

## 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.