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

Type Test:	:				(\$	See Instructi	ions on Reve	rse Side,	)					
Open Flow					Test Date:				ΔPI	No. 15				
Del	liverabil	ty			9-15-20 <sup>-</sup>					-21628-0000	1			
Company R & B Oil & Gas, Inc.				Lease Grabs							Well Number			
County Harper			Location SE-SW		Section 12		TWP 31S		RNG (E/W) 9W		•	Acres Attributed		
Field Spivey-Grabs					Reservoir Mississi			Gas Gat OneOK	hering Conne	ction				
Completion Date 9-9-2008					Plug Back Total Depti 4579		n Packer		Packer S	Set at		/		
Casing Size 5 1/2			Weight		Internal Diameter		Set at <b>462</b> 5		Perforations 4432 - 4446		To 4378 -	то 4378 - 4416		
Tubing Size 2 7/8			Weight	;	Internal Diameter		Set at		Perforations		То			
Type Con	npletion	(De				Type Fluid Production Oil & Water		<u> </u>		Pump Unit or Traveling Plu Pump Unit		inger? Yes / No		
Producing Thru (Annulus / Tul				•							Gas Gravity - G			
Annulus										·				
Vertical D	epth(H	)				Press	sure Taps				(Meter I	Run) (P	rover) Size	
Pressure Buildup:			Shut in9-1:					aken	20		at	at(A		
Well on Line:			Started 9-16	<u>5</u> 2	0 <u>15</u> at <u>1</u>	2:00	(AM) (PM) Taken			20	at	(	(AM) (PM)	
	T			1		OBSERVE	D SURFACE				Duration of Shut-	<sub>in_</sub> 25	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu		Flowing Well Hea Temperature t t		e (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )				d Produced Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			110	psia psig		psia				
Flow			_											
				· · · · · · · · · · · · · · · · · · ·		FLOW STR	REAM ATTRIE	UTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or ever Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fact F <sub>s</sub>	tor	Temperature Fac		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =			(P )² =	:	(OPEN FL		'ERABILITY)	CALCUL - 14.4) +				² = 0.2 ² =	07	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>c</sub> ) <sup>2</sup>		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2  1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula		Backpressure Cum Slope = "n" or Assigned		ı n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog		
(P <sub>c</sub> )*- (	-d)*			divided by: $P_c^2 - P_w$	and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		gnea rd Slope		L J			(Mcfd)	
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabil	ity		1	Mcfd @ 14.65 ps	la		
The	undersi	gne	d authority, o	n behalf of the	Company, s	states that h	ne is duly aut				rt and that he ha	as know	ledge of	
the facts s	stated th	ere	in, and that sa	aid report is tru					,	ecember		·— ا	20 15 .	
						<del>KOO</del> V	NICHIT	10	Nh	MA	$\nu \sim /$			
			Witness (i	t any)						For C	отралу			
_			For Cornr	ission		DEC 3	3·1 2015			Chec	ked by			

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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 Grabs #2  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.
Signature: Devid Man  KCC WICHITA  DEC 3 1 2015  RECEIVED

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.