KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruct	tions on Reve	erse Side)					
Open Flow				Test Date:										
Deliverabilty				Test Date: 9-15-2015				No. 15 '-20643-000()					
Company R & B Oil & Gas, Inc.					Lease Muir					C2	Well Number			
County Harper			Location SW-NW		Section 22			TWP 31S		W)	Acres Attributed			
Field Spivey-Grabs						Reservoir Mississippi				hering Conne	ection		<u>-</u>	
Completion Date 2-3-1981			•••		Plug Back 4470	Plug Back Total Depti		Packer Set at		Set at				
Casing Size 4 1/2			Weight 10.5	Internal E	Internal Diameter		Set at 4479		rations 0	то 444 8				
Tubing Size 2 3/8			Weight 4.7		Internal Diamete		Set at		Perforations		То			
Type Completion (E			scribe)		Type Fluid Production Oil &Water		Pump Unit or Trav Pump Unit			ling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Annulus				Gas Gravity - G _g										
Vertical D		ı				Pres	sure Taps				(Meter F	Run) (Pr	over) Size	
Pressure	Buildup	. S	9-15		15 at 9:	30	(AM) (PM) 7	aken	,	20	at		AM) (PM)	
Well on L	ine:		tarted <u>9-16</u>		0 <u>15</u> at <u>9</u> :	40	(AM)(PM) 1	āken		20	at	(AM) (PM)	
				<u> </u>		OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in_} 24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressul psig (Pm)	Pressure Differential in Inches H ₂ 0	lemperature Temperat		Molhood Proceure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	-	Liquid Produced (Barrels)	
Shut-In			, , , , , , , , , , , , , , , , , , ,				340	рыа	psig	_ psia				
Flow														
			1			FLOW STR	EAM ATTRIE	UTES	1					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fact F _g	or 7	Flowing Femperature Factor	mperature Fact		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
1														
1					(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a) ²	2 = 0.20		
(P _c) ² =		.:	(P _w) ² =_		P _d =	a	% (P _c	- 14.4) +	14.4 = _	<u>:</u> .	(P _a):			
(P _c) ² - (F or (P _c) ² - (F		(P _c))²- (P _w)²	1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpress Slope O Assig	= "n" r gned	l n x	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
<u> </u>	$\overline{}$			ivided by: Pc2 - Pw	2 by:		Sianuar	d Slope				 		
Open Flor	w			Mcfd @ 14.	65 psia	_	Deliverabili	ty		_	Mcfd @ 14.65 psi	a		
			_				-			•	rt and that he ha		•	
the facts s	tated th	erein	, and that sa	d report is true	e and correc						,	, 2	20 15 .	
			Witness (if	any)	KANSA	Receives corporation	ved ON COMMISSI ON	<u> </u>	reb		Company			
			For Commis	sion		DEC 04	2015 —			Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

I declare und	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator R & B Oil & Gas, Inc.
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	st of my knowledge and belief based upon available production summaries and lease records
of equipment inst	tallation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby requ	uest a one-year exemption from open flow testing for the Muir C2
gas well on the g	rounds that said well:
(Chec	
	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 agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission
	ry to corroborate this claim for exemption from testing.
Stati as Hoodsa	ty to corrobolate this claim for exemption from tosting.
10 /	
Date: / 0	<u>21/13</u>
	Parelland Signature: Tore & Render
KAN	Received SAS CORPORATION COMMISSION Title: Vice President
	DEC 0 4 2015
	CONSERVATION DIVISION
	WICHITA, 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.