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

Type Test	:				(	See Instruct	tions on Reve	erse Side,	)					
Op	en Flov	v			Toot Date				A D1	No. 15				
Del	liverabi	lty			Test Date	9-2	6-13		API	No. 15 — 595 - 1	9016	- 0	00	
Company R & B Oi		ıs, lı	nc.			W	Jaot	exs	Š			Well Nu	ımber	
County Kingman	1		NE Locati	-SE	Section 34 TWP 295				RNG (E	₽ 7		Acres Attributed		
Field	~\\/	2 . 1	-650	hs	Reservoir	7:55		<del></del> _	Gas Gath	nering Conne	Oi Ch	$\pm c$		
Completic	,	- 1 - 7		~~	Plug Bac	k Total Dept	th CIII	. ( -	Packer S	et at				
Casing Si	ize	- 2	Weigh	<u></u>	Internal E	Diameter	Set at	$\phi \phi$	Perfor	rations	2 ~ To \		10	
Tubing Size Weight_#				Internal D	Diameter	Set at	Set at		rations	<u>50</u>	To 1146			
2 3/ Type Com	8 Intetion	1 /De	4	. 1.	Type Flui	d Production			Primp 1 to	n Travalina	Plungar? Vac	/ No		
	•	` -			Type Fluid Production Oil + Water					ump Unit or Traveling Plunger? Yes / No				
Producing	j Thru∫	(Anr	nulue / Tubing	1)	% C	arbon Dioxi	de		% Nitroge	en	Gas Gr	avity - (	G <sub>g</sub>	
Vertical D	epth(H	)		· · · · · · · · · · · · · · · · · · ·	·	Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildur	o: \$	Shut in O	26 2	0 13at U	4.20	(AM) (AM)	ſaken		20	at		(AM) (PM)	
Well on Li	ine:		Started 9	27_2	013at4	:45	(AM)(PM)	Taken			at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	-in	Hours	
Static / Dynamic	Orific Size	- 1	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head	Casin Wellhead P	_		ubing ad Pressure	Duration	Liqui	id Produced	
Property	(inché		Prover Pressu psig (Pm)	re in Inches H₂0	Temperature $t$ $t$ $(P_w) \text{ or } (P_t) \text{ or } (P_c)$ $(P_w) \text{ or } (P_d)$ $(P_w) \text{ or } (P_c)$ $(P_w) \text{ or } (P_d)$ $(P_w) \text{ or } (P_w)$ $(P_w) $		(P <sub>t</sub> ) or (P <sub>c</sub> )	(Hours)	(Barrels)					
Shut-In							73							
Flow														
	- 1				<u></u>	FLOW STE	REAM ATTRIE	UTES						
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient , )		Circle one: Meter or over Pressure psia	Press Extension √ P <sub>m</sub> xh	Grav Fact	tor Temperature Factor R (Cubic Fee			Flowing Fluid Gravity G <sub>m</sub>					
									[					
(D )2 -			/D \2 _		•		ERABILITY)					$ ^2 = 0.2$	207	
(P <sub>c</sub> ) <sup>2</sup> =		<u>- '                                   </u>	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>a</sub> =		1	sure Curve	14.4 =		(P <sub>d</sub> )			
(P <sub>c</sub> ) <sup>2</sup> - (F	2)2	(P	(P <sub>w</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup>	LOG of formula		Slope	e = "n"	n x L	.og	Antilon	1 .	pen Flow liverability	
(P <sub>c</sub> ) <sup>2</sup> · (F	o <sub>d</sub> )2			2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	1. or 2. and divide by:	P <sub>a</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	1	or gned od Slone			Antilog	Equals	s R x Antilog (Mcfd)	
				annoed by. Te = Tw		<u> </u>	Ç.c.,rea.	2 31040			=.		· /	
Open Flov	W		•	Mcfd @ 14.	65 psia		Deliverabili	ity		M	Mcfd @ 14.65 ps	ia	<del></del>	
											rt and that he ha	ıs know	ledge of	
the facts st	tated th	erei	n, and that sa	iid report is true	and correc	t. Executed	this the <u>3</u>	<u> </u>	day of	OC+	<u> </u>	,	20 13	
			WE:	and a		<del>(CC-</del> \/	VICHITA	4 7	· ene	k /	renten		7	
			Witness (i	шуј	'	100 V	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•		For Co	ompany	_		
			For Comm	ission		OCT 3	1 2013			Check	ked by			

**RECEIVED** 

exempt status un and that the fore correct to the best of equipment inst	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator R&B Oil & Gas, Inc.  Regoing pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named.  Luest a one-year exemption from open flow testing for the
gas well on the g	rounds that said well:
	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
-	ee to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	ry to corroborate this claim for exemption from testing.
Date: 10/3	0/13
	Signature: Deuk Neuden

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 very comparable tresults.