Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:	ONE	POINT 5			ions on Rev			HABILII	YIESI	
	en Flow			7 1 5 1	\circ			4.51	N. 45		
Del	liverabilty			Test Date:	4.	27-1	(3)		No. 15 - <mark>22916-00</mark> 0	0	
Company R & B Oi	il & Gas, l	Inc.			·	Lease Traffas				В3	Well Number
County		Loca NE-N		Section 5		TWP 33S		RNG (E/	W)	,	Acres Attributed
Field		INE-IN		Reservoir		333			nering Conn	ection	
Goeman-McGuire				Mississip	<u> </u>		OneOK			B 11 11 2 3 MI 18 1 1 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Completion Date 8-22-2005			4601	Total Dept		Packer Set at					
5 1/2				Internal D		Set at 4642		Perforations 4520		то 4560	
Tubing Si. 2 7/8	Tubing Size Weight 27/8 6.5			Internal D	iameter	Set a 451 8		Perforations		То	
Type Com Perf	Type Completion (Describe) Perf				Production	า	Pump Unit or Travelin Pump Unit		g Plunger? Yes / No		
Producing		nulus / Tubii	ng)	% Carbon Dioxide				% Nitroge	en	Gas Gravity - G _g	
Vertical D					Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	Shut in	-77 °	0 13 at 3	.00J	(AM) (AM)	 Пакеп		20	at	(ΔNA) (DNA)
Well on Li										at	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 26 Hours
Static / Dynamic Property	Orifice Size (inches)	e Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Pm	Inches H ₂ 0			SO psig	psia	psig	psia		
Flow											
				·	FLOW STR	EAM ATTRI	BUTES		·····		
Coeffieci	Plate Circle Coefficient (F _b) (F _p) Prover H Mcfd ps		Press Extension √ P _m x h	Gravity Factor F _g		Flowing Femperature Factor F _{ft}	Fa	iation ctor :	Metered Flow R (Mcfd)	W GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m
						······································					
(P _c) ² =	:	(P _w) ²	=:	(OPEN FLO		ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a) ² (P _d) ²	? = 0.207 ? =
(P _c) ² - (F or (P _c) ² - (F	İ	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	sure Curve e = "n" or igned ird Slope	l n x I	og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow			Mcfd @ 14.	65 neie		Deliverabi	lity			Mofd @ 14 65	
		d authority			atas that h			n males #		Mcfd @ 14.65 psi	
	-	-	said report is true						o c +		s knowledge of, 20 <u>13</u> .
							D	reh	ه ۸	when	Z KCC W
		Witness	***							Company	

exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator R & B Oil & Gas, Inc. Doing pressure information and statements contained on this application form are true and
of equipment insta	of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the <u>Traffas B3</u>
	ounds 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 to supply to the best of my ability any and all supporting documents deemed by Commissi to corroborate this claim for exemption from testing.
	Signature: Dock (when)

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.

NOV 13 2013