KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruci	tions on Re	verse Side	9)					
Open Flow Deliverability				Test Date: 11-4-2014				API No. 15 007-23004-0000						
Company R & B Oil & Gas, Inc.				Lease Cekosky-Traffas			v-Traffas		2	Well Nu	mber			
County Barber			Location NE-NE		Section 32		TWP 32S		RNG (E/W) 10W			Acres A	ttributed	
Field Traffas			142-142		Reservoir Mississippi				Gas Gathering Conne OneOK		ction			
Completic 5-24-200		ə			Plug Back Total Depth 4596		th		Packer Se	et at				
Casing Size 5 1/2			Weight		Internal Diameter		Set at 4932		Perforations 4470		то 4505			
Tubing Size 2 7/8			Weight 6,5		Internal Diameter		Set at		Perforations		To			
	npletio	n (De	(Describe)		Type Flui Oil & V	d Production	ı		Pump Unit or Traveling P		Plunger? Yes	/ No		
Producing	-	(Annulus / Tubing))		Carbon Dioxi	de			litrogen		Gas Gravity - G _g		
Annulus Vertical D		l)				Pres	sure Taps				(Meter	Run) (Pr	over) Size	
	D. Hate		Shut in	· · · · · ·	14 at 8	:40	<i>O</i> om	~			at <u></u>		410.000	
Pressure Buildup: Well on Line:		p:	Started 11-5	14 0.50						at <u>·</u>	·			
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in_24	Hours	
Static / Dynamic Property	nic Size		Circle one: Meter Prover Pressu: psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	ıt-ln		paig (i iii)	Indies 1120			psig 70	psia						
Flow														
	1		<u> </u>			FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Gravity Factor F _g		Tomporature		viation Metered Flor actor R F _{pv} (Mcfd)		v GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				_										
(P _c)² ≃		;	(P _w)² =	:	(OPEN FL	OW) (DELIV		') CALCUL P _c - 14.4) +		:	(P _a) (P _d)	$0.2^2 = 0.2^2$	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ tivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
_														
Open Flo	<u> </u> w			Mcfd @ 14.	 65 psia		Deliverat	oility			Mcfd @ 14.65 ps	 ia		
The	unders	igne	d authority, or			states that h		-	to make the		t and that he ha		ledge of	
he facts s	tated t	herei	in, and that sa	id report is true	and correc	t. Executed Recei		17_	day of _De	ecember	1 1		20 14	
<u>-</u>			Witness (if	any)	KANSA	S CORPORATI		ION De	س	/ <u>b</u> For C	orripany	سسة	_	
			For Commi			DEC 2	4 2014 .			Chec	ked by			
					_						-			

CONSERVATION DIVISION WICHITA, KS

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 Cekosky-Traffas #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. Date: 12-117-19
Received KANSAS CORPORATION COMMISSION DEC 2 4 2014 CONSERVATION DIVISION WICHITA, KS Signature: Vice President

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.