KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					í	See Instru	ctions on Rev	erse Side	e)					
Op	en Flo	w				Toot Dots				A Pol	No 15				
Deliverabilty					Test Date 11-12-20			API No. 15 007-10242-000							
Company R & B O		as, I	nc.					Lease McKeeve	er HK			1	Well Nu	ımber	
County Location Barber SW-NW				Section 20		TWP 32S		RNG (E/W) 10W			Acres Attributed				
Field Sharon					Reservoir Mississi				Gas Gatherin West Wichit		ection				
Completion Date 1-16-1957				Plug Back Total Depth 4424				Packer S	Set at		<u></u>				
Casing Size 5 1/2			Weight 14			Internal Diameter		Set at 4459		Perforations 4388		То 4408			
			Wei 4.7	Weight 1.7		Internal Diameter		Set at		Perforations		То	То		
Type Completion (Describe)					Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No Pump Unit						
Producing	-	(Anr	nulus' / Tub	ing)		% C	arbon Dio	xide		% Nitrog	en	Gas Gı	ravity - (G _g	
Vertical E		1)					Pre	ssure Taps		.	· ·	(Meter	Run) (P	rover) Size	
Pressure	Buildu	ıp: :	Shut in 1	1-12	2	15 at 9:	:00	(AM)(PM)	Taken		20	at		(AM) (PM)	
Well on Line:		;	Started 11-13		2	20 <u>15</u> at <u>9:00</u>		(AM) PM) Taken		20 _		at	_ at (AM) (F		
							OBSERV	ED SURFACE	DATA			Duration of Shut-	-in_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	e Flowing Well Ho		Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In			paig (Fii	',	IIICHAS II2O			260	psia	psig	psia		 -		
Flow			_												
1	·						FLOW ST	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia			Press Extension	Gravity Factor F _g		Temperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
						(OPEN EL (OW) (DELI	VERABILITY)	CAL CUI	ATIONS				<u></u>	
(P _c) ² =		_:	(P _w) ²		<u> </u>	P _d =		•	, - 14.4) +		: _,) ² = 0.2	.07 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²			ase formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ and by: $P_c^2 - P_a^2$	LOG of formula 1. or 2.	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n v log		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
														-	
Open Flo	w				Mcfd @ 14.	65 psia	_	Deliverabi	lity			Mcfd @ 14.65 ps	ia		
The	unders	ignec	d authority,	on b	ehalf of the	Company, s	tates that	he is duly aut	horized t	o make th	e above repo	rt and that he ha	as know	ledge of	
the facts s	stated t	herei	n, and that	said	report is true	e and correc	Rec	d this the eived ATION COMMISS		day of D	ecember	Wh n		20 15 .	
	Witness (if any)			y)	DEC 2 3 2015				For Company						
			For Co	nmissio	on	C		ION DIVISION ITA, KS			Ghed	cked by			

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 McKeever HK #1 gas well on the grounds that said well:
(Check one)
Received KANSAS CORPORATION COMMISSION DEC 23 2015 CONSERVATION DIVISION WICHITA, KS Signature: Decident 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.