KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruct	ions on Reve	erse Side)					
Ор	en Flow		Test Date:						No. 15				
Del	liverabilt	у		9-15-20					7-20394-0000				
Company R & B Oi		s, Inc.				Lease Simpson				1	Well Nur	mber	
County Harper		Location E/2 NE-SW		Section 4		TWP 32S		RNG (E/W) 9W		i	Acres Attributed		
Field Sharon			Reservoi Mississi				Gas Gathering Conne OneOK		otion				
Completion				Plug Bac OH	k Total Dept	ĥ		Packer S	Set at				
Casing Size 5 1/2		Weight 14		Internal Diameter		Set at 4327		Perforations Prod Int		To 4327 -	то 4327 - 4340		
Tubing Size 2 7/8		Weigh 6.5	t	Internal Diameter		Set at		Perforations		То			
Type Completion				Type Fluid Production Oil & Water			Pump U	nit or Traveling I Unit	Plunger? Yes	/ No			
Producing Annulus	•	Annulus / Tubin		% Carbon Dioxide			% Nitrogen		Gas Gr	Gas Gravity - G _g			
Vertical D					Pres	sure Taps				(Meter	Run) (Pr	over) Size	
Pressure Buildup:		Shut in 9-1	52	_{20,} 15 _{at} 8:30		(AM) (PM) Taken_		20		at	at (
Well on Line:		Started 9-16 20		0 15 at 8	15 at 8:35 (AM)(PM)		Taken	20		at	(AM) (PM)		
					OBSERVE	D SURFACE	DATA			Ouration of Shut-	in_24	Hours	
Static / Orific Dynamic Size Property (inche		Circle one: Meter	Pressure Differential	Flowing	Well Head	Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration	Liquid Produced		
		Prover Press		Temperature t	Temperature t					(Hours)		(Barrels)	
Shut-In		poig (i m)	monoo H ₂ S			110	psia	psig	psla		 		
Flow													
			'		FLOW STR	EAM ATTRI	BUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Extension Fact		Flowing Femperature Factor F _{II}	perature Fa		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G_m	
									-				
	1			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a)	² = 0.20	07	
(P _c) ² =		: (P _w) ² =	::	P _d =		% (P _c	- 14.4) +	14.4 = _	:	(P _d)	<u>-</u>		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	1. P _c ² - P _d ² 2. P _c ² - P _d ²	1. P _c ² -P _a ² LOG of formula 2. P _c ² -P _d ² 1. or 2. and divide		Backpressure Cun Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deli: Equals	Open Flow Deliverability Equals R x Antilog ((Mcfd)	
			divided by: $P_c^2 - P_w$							<u>-</u>			
Open Flow		Mcfd @ 14.65 psia Deliverabi					ity	Mcfd @ 14.65 psia					
The	undersig	ned authority, c	n behalf of the	Company,	states that h	e is duly aut	horized t	o make t	he above repor	t and that he ha	ıs knowl	ledge of	
the facts s	tated the	erein, and that s	aid report is tru	e and correc	t. Executed	this the _2		day of _	. 10		, 2	20 _15	
					_			Dow	6 m.	lon			
		Witness	if any)	KA		ceived — RATION COMMIS		<i>y</i>	For Co	ompany			
		For Corns	nission	-	DEC.	0 4 2015			Check	ed 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 Simpson #1
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 Commissic
staff as necessary to corroborate this claim for exemption from testing.
stall as hecessary to correspond of the stall for exemption from teeting.
Date:
Date:
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Received KANSAS CORPORATION COMMISSIGNATURE: 7 crela Coulum
1." E 11 1 1/2
DEC 04 5012
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.