KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

4.14

Type Test	t;				(See Instruct	ions on Rev	erse Side))				
Ор	en Flo	w			Test Date				A D	No. 15			
De	liverab	ilty			rest Date	: :				7-20394-000(נ		
Company R & B Oil & Gas, Inc.					Lease Simpson					1	Well Number 1		
County Harper			Location NE-SW		Section 4		TWP 32S		RNG (E/W) 9W		Acres Attributed		ttributed
Field Sharon	*****	•			Reservoir Mississi				Gas Ga KGS	thering Conne	ection		
Completic 12-13-19		е			Piug Bac OH	k Total Dept	h		Packer :	Set at		•	
Casing Size 5 1/2			Weight		Internal Diameter		Set at 4327		Perforations Prod Int		то 4327 - 4340		
Tubing Size			Weigh	İ	Internal Diameter		Set at		Perforations		То		
2 7/8 Type Con	nalatio	- /D	6.5		Time Elui	d Production			Dumo II	nit or Traveling	Diupage Voc	/ No	
Type Con	ubierio	יו (טנ	escribe)		Oil & V				Pump				
Producing Annulus	_	(Anr	rulus / Tubing)	% C	Carbon Dioxid	de		% Nitrog	gen	Gas Gr	avity - G	g
Vertical C		1)				Press	sure Taps				(Meter I	Run) (Pr	over) Size
Pressure	Buildu	p: :	Shut in	7-9 2	013 at C	1:00	(AM) (PM)	Taken		20	at		AM) (PM)
Well on L		•	Started C	7-10 2	0 13at C	1:10	(AM) (PM)	Taken		20	at	(AM) (PM)
							D SURFACE				Duration of Shut-		./
Static /	Orifi	00	Circle one:	Pressure	Flowing	Well Head	Casi			Tubing	Duration of Shut-	<u> </u>	Hours
Dynamic	Siz	e	Meler Prover Pressu	Differential re in	Temperature	Temperature	Wellhead Pressure Wellhead Pressure Duration Liquid Prod						
Property	(inch	es)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,
Shut-In							100						
Flow													
						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient p)		Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Fac	avity Flowing Deviation Metered Flow GOR Temperature Factor Factor F _p (Cubic Feet/F _p (Mcfd) Barrel)		et/	Flowing Fluid Gravity G _m				
						OW) (DELIV	ERABILITY)	CALCUL	ATIONS			² = 0.20)7
(P _c) ² =		- :-	(P _w) ² =	Choose formula 1 or 2	P _d =	°	6 (P,	_c - 14.4) +	14.4 = _	:	(P _d)	² ==	
(P _c) ² - (I	P _a) ²	(P	P _c)² - (P _w)²	1. P _c ² -P _a ²	LOG of formula		Slop	sure Curve e = "n" or		LOG	Antilog		en Flow verability
or (P _c) ² - (I	P _d) ²			2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	1, gr 2, and divide by:	P _c ² · P _w ²	Ass	igned ird Slope			Annog		R x Antilog Mcfd)
Onen Flei				Neid @ 14	GE noin		Delivershi	114			14.64 @ 14.65 pp.	<u> </u>	
Open Flo		ianco	l authority or	Mcfd @ 14.	•	tatee that h	Deliverabil		o make +		Mcfd @ 14.65 psi		edne of
		_	•				-			Sept	•		edge of/
						RECEIVED RPORATION					- len		 , .
			Witness (ii	any)						For C	ompany		
			For Comm	ssion		CT-0-7 2	2013 -			Chec	ked by		

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator R & B Oil & Gas, Inc.
and that the	e foregoing pressure information and statements contained on this application form are true and
of equipmer I hereby	the best of my knowledge and belief based upon available production summaries and lease records on tinstallation and/or upon type of completion or upon use being made of the gas well herein named. You request a one-year exemption from open flow testing for the Simpson #1 The grounds that said well:
l further	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 ragree to supply to the best of my ability any and all supporting documents deemed by Commissionessary to corroborate this claim for exemption from testing.
Date:	127/13
	Signature:

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 KARSHS CORPORATION COMMISSION