7

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See instruct	ions on Heve	rse Side	')			
	en Flo liverab				Test Date):				No. 15 7-21456-0000		
Company R & B Oil & Gas, Inc.			Lease Goetz					1	Well Number			
County Harper			Location NE-SE	on	Section 33		TWP 31S		RNG (E/W) 9W		Acres Attributed	
Field Spivey-Grabs				Reservoir Mississippi				Gas Gathering Connection KGS				
Completion 6-4-2003		е			Plug Bac 4500	k Total Dept	h		Packer S	Set at		
Casing Size 5 1/2		•	Weigh 14	1	Internal Diameter		Set at 4561		Perforations 4438		то 4450	
Tubing Si 2 7/8	Tubing Size 2 7/8		Weigh 6.5		Internal Diameter		Set at		Perforations		То	
Type Completion ((Describe)		Type Fluid Production Oil & Water		ın		Pump Unit or Traveling Plu Pump Unit		lunger? Yes / No	
		(Anr	iulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G _g
Annulus Vertical D		ł)				Pres	sure Taps				(Meter I	Run) (Prover) Size
Pressure	Buildu	p : :	Shut in _C	<u>- G</u> 2	0 (3 at C	7:15	(AM))(PM) 1	aken		20 .	at	(AM) (PM)
Well on L	ine:	;	StartedO) - (<u>)</u> 2	0 3at C	1:25	(AM)(PM) 1	Taken		20 .	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA		l	Duration of Shut-	in 24 Hours
Static / Dynamic Property	Dynamic Size		Circle ane: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Well Head Temperature Temperatu t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In							285					
Flow							<u> </u>					
	-				1	FLOW STR	EAM ATTRIE	UTES			1	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Extension Factor		or Temperature		iation octor - pv	Metered Flow R (Mcfd)	GOR (Cubic Fe \ Barrel)	Gravity
			i		(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(0.)	2 0.007
(P _c) ² =		_:	(P _w) ² =	:				- 14.4) +		:		² = 0.207 ² =
(P _c) ² - (I or (P _c) ² - (I		(F	(P _w) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. of 2. and divide	P _c ² · P _w ²	Slope Assi	sure Curve e = "n" or gned d Slope	n Y	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow				Mcfd @ 14.65 psia			Deliverability		Mcfd @ 14.65 psia			
		_		behalf of the			,	2~	o make the	~ /	t and that he ha	s knowledge of , 20 <u>/ 3</u> .
			Witness (it	any)			_	- 1-	10-10	For Co	mpany	
			For Comm	ssion						Check	ed by	<u>-</u>

exempt	sclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator R&B Oil & Gas, Inc. It the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named. The property of the gas well herein named. The property of the gas well herein named.
	I on the grounds that said well:
staff as	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 wither agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: Teres Serving Title: Up

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.

RECEIVED

KANSAS CORPORATION COMMISSION