KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

J.

Type Test	t:				(See Instruc	tions on Re	verse Side	e)					
Open Flow Deliverabilty					Test Date) :				No. 15				
		ty			9-15-20	15			077	-20362-000				
Company R & B Oil & Gas, Inc.						Lease De t mer	•			1	Well Numbe	∍r		
,			Location	n Section 22			TWP 31S		RNG (E/W) 9W			Acres Attrib	outed	
Field Spivey-0	Grabs					Reservoir Mississippi		Gas G OneC		s Gathering Connection neOK				
Completion 8-4-1976		1			Plug Bac OH	k Total Dep	th		Packer S	et at				
Casing S 4 1/2	ize	Weight 10.5			Internal Diameter		Set at 4401		Perforations Production Interval		To erval 4401-			
Tubing Size 2 3/8			Weight 4.7		Internal Diameter		Set at		Perforations		То	Та		
Type Con single (Type Fluid Production Oil & Water				Pump Unit or Traveling Plungs Pump Unit		er? Yes / No		
Producing		(Annı	ulus / Tubing	1	% C	arbon Dioxi	ide		% Nitrogo	en	Gas Gr	avity - G _g		
Vertical D	epth(H)	1				Pres	sure Taps				(Meter	Run) (Prove	r) Size	
Pressure	Buildup	: S	hut in _9-15	, 2	0 15 at 1	1:00	(AM) (PM)	Taken		20	at	(AM)) (PM)	
Well on L	ine:		tarted 9-16		0 15 at 1		ب				at			
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24	Hours	
Static / Dynamic Property			Circle one: Meter Prover Pressur		Flowing Temperature t	Well Head Temperature t	I Wellhood Proceure		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	•	7	psig (Pm)	Inches H ₂ 0			psig 70	psia	psig	psia				
Flow			•											
						FLOW STF	REAM ATTE	RIBUTES	1					
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	racion		Temperature		eviation Metered Flor factor R F _{pv} (Mcfd)		(Cubic Fe Barrel)	et/	flowing Fluid Gravity G _m	
/D \2			/D \2		•	OW) (DELIV		•				² = 0.207		
$(P_c)^2 = (P_c)^2 - (P_a)^2$		$(P_{o})^{2} - (P_{w})^{2}$		hoose formula 1 or 2:	P _d =		Backpre Slo	Backpressure Curve		.og []	(P _d)	Open F	Open Flow Deliverability	
or (P _c) ² - (P _d) ²				2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	1. or 2. and divide p 2 _ p		Assigned Standard Slope		_ " " 555		Antilog	Equals R x Antilog (Mcfd)		
			-		<u> </u>									
												<u> </u>		
Open Flo	<u>w</u>		<u> </u>	Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14.65 ps	<u>a</u>		
		-	-	behalf of the direction di					to make th		rt and that he ha	as knowledg	-	
						Recei		-	ou.	L re	ul	2 /		
			Witness (if	any)	KANSA	AS CORPORAT		ION		For C	ompany C			
			For Commis	sion		DEC D	4 2015 °			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
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: 10 / 21 / 15
Signature: pas Jerling Received KANSAS CORPORATION COMMISSION Title: Vice President
DEC 0 4 2015
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.