Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(See Instr	ructio	ons on Re	verse Side	·)						
Open Flow			Test Date: API No. 15													
Deliverabilty			10/4/14	10/4/14							-007-00210 - 0000					
Company BEREN		RP (ORATION					Lease SCHIF	F-KIMB	ALL			1	Well No	ımber	
County Location, BARBER NW SE SE			Section 26					RNG (E.	NG (E/W) 1W			Acres Attributed N/A				
Field RHODES NE				Reservoir MISSISSIPPI				Gas Gathering Connection ??				To RECEIVED				
Completion Date 11/1956				Plug Back Total Depth N/S			1	Packer N/A		Set at			DEC			
Casing Size Weight 5.5 14#				Internal Diameter N/A			Set at 4569		Perforations 4455		то 4475		F	RECEN		
Tubing Si	Size Weight N/A			Internal Diameter			Set at N/A		Perforations N/A		То			EIVE		
Type Con	•	•			Type Flui		tion				nit or Traveling	Plun	ger? Yes	/ No		
SINGLE Producing			nulus / Tubing)	WATE % C	arbon Di	ioxid	e		% Nitrog	jen		Gas Gr	avity -	G _g	
ANNUL					0.1030	0.1030				1.815 0.691						
Vertical Depth(H) N/A				Pressure Taps N/A					(Meter Run) (Prover) Size N/A							
Pressure	Buildu	p: -	Shut in10/3	2	0_14_at_8	:00 AM	((AM) (PM)	Taken_10)/4	20	14	at 8:00 A	M	(AM) (PM)	
Well on L	ine:			20				(AM) (PM)	Taken		20		at		(AM) (PM)	
	•					OBSER	VEC	SURFAC	E DATA			Dura	tion of Shut-	in_24	Hours	
Static / Dynamic Property	C Size Meter D		1	Flowing Well Head Temperature			Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Welthead Pressure (P_w) or (P_1) or (P_0)		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In			psig (Pm)	Inches H ₂ 0				psig 65	psia	psig 95	psia	24				
Flow																
			·			FLOW S	STRE	EAM ATTR	IBUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F	tor Te		Flowing emperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		v GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
10.1 0			(5.) 2		(OPEN FL				•					² = 0.2	207	
(P _c) ² =		<u>:-</u> -		Choose formula 1 or 2.	l l		% 기		P _c - 14.4) + essure Curve	_	:		(P _d)		pen Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ (ivided by: $P_c^2 - P_w^2$	2 - p 2 1. or 2. and divide		2	Slope = "n" or Assigned Standard Slope		- nx	n x ŁOG		Antilog		Deliverability Equals R x Antilog (Mcfd)	
								<u></u>								
Open Flo	w			Mcfd @ 14.	65 psia			Deliverat	oility			Mcfd	@ 14.65 psi	a		
		•	•	behalf of the	, ,			•			he above repo	rt and	d that he ha		vledge of 20 <u>14</u> .	
			Witness (if	any)			-	-	UDY	VYV '	For	compan	у			
			For Commi	ssion			-	-			Che	ked by				

exempt status un and that the fore correct to the bes of equipment ins I hereby requ	der Rule K.A.R. 82-3-304 on behalf of the op going pressure information and statement st of my knowledge and belief based upon a	s contained on this application form are true and vailable production summaries and lease records pon use being made of the gas well herein named.
I further agre	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection int is on vacuum at the present time; KCC ap is not capable of producing at a daily rate ee to supply to the best of my ability any an ry to corroborate this claim for exemption for	pproval Docket No e in excess of 250 mcf/D d all supporting documents deemed by Commission
	Signature: <u>Va</u> Title: <u>Petro</u>	held for the second sec

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.