## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				6	See Instruc	tions on Rev	erse Side	)				
✓ Op	en Flow				Toet Date				ADI	No 15			
Deliverabilty					Test Date: 12/12/15				API No. 15 -007-00210 <b>- Ø Ø Ø</b>				
Company		POF	RATION				Lease SCHIFF	-KIMB	ALL		1	Well Number	
County Location BARBER NW SE SE				Section 26	·	TWP 32S				Acres Attributed N/A			
Field RHODE	ES NE				Reservoir MISSIS				Gas Gati	hering Conn	ection		
Completic 11/1956					Plug Bac	k Total Dep	th		Packer S N/A	et at			
Casing S 5.5	ize		Weight 14#		Internal D N/A	Diameter	Set at 4569		Perfo: 445!	rations 5	то 4475		
Tubing Size			Weight N/A		Internal D	Internal Diameter N/A		Set at N/A		rations	То		
Type Con SINGLE			cribe)		Type Flui	d Productio R/OIL	n		Pump Un	nit or Traveling	Plunger? Yes	/ No	
Producing		Annul	lus / Tubing	) ,	% C	arbon Diox	ide		% Nitrog 1.815	en	Gas Gr 0.691	avity - G <sub>g</sub>	
Vertical D							sure Taps			<u></u>		Run) (Prover) Size	
N/A						N/A					N/A		
Pressure	Buildup						(AM) (PM)				15 at 8:00 A		
Well on L	ine:	Sta	arted	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	·					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hour	
Static / Dynamic Property	Orific Size (inche	P	Circle one: Meter rover Pressur psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casii Welihead F (P <sub>w</sub> ) or (P <sub>1</sub>	ressure	Wellhe	fubing ad Pressure (P <sub>1</sub> ) or (P <sub>e</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			, ,				75	рыа	10	y psia	24		
Flow													
		Ì	•			FLOW STR	REAM ATTRI	BUTES					
Plate Coeffiec (F <sub>b</sub> ) (F Mofd	ient p)	M. Prove	rcie one: leter or ir Pressure psia	Press Extension	Grav Fac F		Flowing Temperature Factor F <sub>11</sub>	Fa	iation ictor <sub>P</sub> v	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Gensitu	
	. <del>-</del>	-			(OPEN FL	OW) (DELIV	'ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =_	<u> </u>	P <sub>d</sub> =		% (P,	14.4) +	14.4 =	<u>:</u>	(P <sub>a</sub> )		
(P <sub>c</sub> ) <sup>2</sup> - (I	_	(P <sub>c</sub> ) <sup>2</sup>	²- (P <sub>*</sub> )²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ thylded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P. 2 - P. 2	Slop	sure Curve e = "n" origned rd Slope	n x 1	rod	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_					_	_						
Open Flo				Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	 ia	
The i	undereir	ned a	authority on	behalf of the	Company	tates that h	•		o make th	ne ahove repr	ort and that he ha		
				id report is true			-			ecember		, 20 15	
								13	At.	12/L			
	•		Witness (if	any)		KCC	WICH:		<u> </u>	For	Company	•	
			For Commi	ssion		DEC	3 1 2015			Che	cked by		

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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 operatorBeren Corporation										
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Beren Corporation 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 Schiff-Kimball #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.     vis not capable of producing at a daily rate in excess of 250 mct/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: 12/29/15    Signature:										
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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.