## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(	see msuuci	uons on net	reise side	7)					
	en Flow liverabilty	<i>'</i>		Test Date 5/3/14	e:			API N 081-	lo. 15 -21017 <b>- C</b>	0001			
Company BEREX				0/3/14		Lease JOLYN	IN				Well Nu	mber	
County Location HASKELL NE NE SW			Section 22		TWP 30S		RNG (E/W) 33W			Acres Attributed			
Field			Reservoir	Reservoir MARMATON, ATOKA, CHESTER			Gas Gath	ection SYSTEMS	TEMS KC				
Completion Date 10/31/1996				Plug Back Total Depth			Packer Se				EC 14		
Casing Size Weight 5.5 14.0			Internal I 5.012	Diameter	Set at 5616		Perforations 4793		то 5390		12		
Tubing Size Weight 2.3/4" 4.7			Internal I 1.995	Diameter	Set at 5459		Perforations 5446		То	MS KCC M OF/ TO / 2 5390 RECE/V 5451			
Type Completion (Describe) COMMINGLED GAS			Type Fluid Production OIL & WTR			Pump Unit or Traveling Plunger? Yes / No YES							
Producing	Thru (A	Annulus / Tubir	ng)		Carbon Dioxi	ide		% Nitroge	n	Gas Gr .722	ravity - G	, k	
ANNULUS Vertical Depth(H) 5449			Pressure Taps FLANGE					•••			rover) Size		
Pressure	Buildup:	Shut in5/2	2 2	14 at 8			Taken 5/	3	20	14 at 8 AM		(AM) (PM)	
Well on L	ine:	Started	2	20 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
					OBSERVE	D SURFACE	E DATA			Duration of Shut	-in_24	Hours	
Static / Orifice Dynamic Size Property (inches)		Meter Prover Press	Differential in	Flowing Well Head Temperature t t		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		poig (i iii)	1110100 1120			102	psia	psig psia		24			
Flow													
					FLOW STF	REAM ATTR	IBUTES	<del></del>				Γ	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia	Press Extension √ P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>11</sub>	Fa	viation actor = pv	Metered Flow R (Mctd)	GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G <sub>m</sub>	
			<u> </u>										
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :	= :	(OPEN FL	• •	<b>/ERABILITY</b> % (F	) CALCUL <sup>2</sup> 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	) <sup>2</sup> = 0.2 ) <sup>2</sup> =	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ Choose formula $1. P_c^2 - P_c^2$ $2. P_c^2 - P_c^2$ divided by: $P_c^2$		2: LOG of formula 1. or 2. and divide P 2 P 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mi			Mcfd @ 14	Mcfd @ 14.65 psia			Deliverability		Mcfd @ 14.65 psia				
	·	•	on behalf of the	• •		•			above repo	rt and that he ha		ledge of 20 14 .	
		Witness	(if any)			-	19	ett	For C	company			
	····	For Com	mission			-			Chec	ked by			

I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the or and that the foregoing pressure information and statement correct to the best of my knowledge and belief based upon of equipment installation and/or upon type of completion or the laws are the properties.	perator Berexco LLC  Its contained on this application form are true and available production summaries and lease records upon use being made of the gas well herein named.
gas well on the grounds that said well:	KCC WICHITA
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection in is on vacuum at the present time; KCC a is not capable of producing at a daily ra  I further agree to supply to the best of my ability any are staff as necessary to corroborate this claim for exemption  Date: 12/8/14	reproval Docket No  te in excess of 250 mcf/D  and all supporting documents deemed by Commission
	Beth Bharmann and the second s

## 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.