KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	•			(see msauci	ions on ne	verse Side	=)					
	en Flow liverabilty			Test Date 10/16/14				API	No. 15	00091- 000	1		
Company BEREXCO LLC			Lease THEIS, JENN							Well Number			
County	ounty Location		Section 23		TWP RNG (E 34S 25W		W)			Acres Attributed N/A			
Field McKINNEY			Reservoi	Reservoir MORROW & CHESTER			Gas Gathering Connecti		ection	KCo.			
Completion Date 3/20/1953				Plug Back Total Depth			Packer Set at			DEC 12 2			
Casing Size Weight 5.5 15.5			Internal [Diameter			Perfo	forations 39		R	6 12		
Tubing Size Weight 2 3/8 4.7				Internal Diameter				forations To			ECEIV		
Type Completion (Describe)				Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No						
	g Thru (Ar	inulus / Tub	ing)		Carbon Dioxi	de		% Nitrog	en	Gas G	iravity -	\mathbf{G}_{g}	
Vertical E				- 1.		sure Taps TAPS				(Meter	Run) (P	rover) Size	
	Buildup:	Shut in	0/15	20_14_at_8			Taken_10	0/16	20	14 at 8:00 /	AM	(AM) (PM)	
Well on L	ine:	Started		20 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in24	Hou	
Static / Orifice Dynamic Size Property (inches)		Circle one Meter Prover Pres psig (Pn	Differentia	I Flowing Temperature	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		rubing ad Pressure r (P ₁) or (P _c)	Duration (Hours)	1 '	d Produced Barrels)	
Shut-In	:	p-ig (psig 161	psia	psig psia 24					
Flow													
					FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiec (F _b) (F Mcfd	ient p) Pr	Circle one: Meter or rover Pressure psia	Press Extension √ P _m x h	rac	tor	Flowing Femperature Factor F ₁ ,	emperature Factor F		Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	.ATIONS		(P	,) ² = 0.2	207	
(P _c) ² =	:	(P _w) ²	 	P _d =		% (F	P _c - 14.4) +	- 14.4 =	:		,) = 0.2 ,) ² =		
(P _c) ² - (l or (P _c) ² - (l	ŀ	P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ LOG of formula 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$ by:		P ² -P ²		essure Curve ppe = "n" - or ssigned dard Slope		LOG	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilo (Mcfd)	
Open Flow			Mcfd @ 14.65 psia			Deliverability			Mcfd @ 14.65 psia				
The	undersigne	ed authority,	on behalf of th	e Company,	states that h	e is duly au	ıthorized t	to make th	ne above repo	ort and that he h	as know	rledge of	
he facts s	tated there	ein, and that	said report is tr	rue and correc	t. Executed	this the 5t	th M	day of	ecember			20 14	
		Witnes	s (if any)		•	_	18	¥/I/	U JU For	Ompany			
		For Co.	nmission			-			Che	cked 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 op	·
and that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon a of equipment installation and/or upon type of completion or up I hereby request a one-year exemption from open flow te	vailable production summaries and lease records pon 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 into is on vacuum at the present time; KCC ap is not capable of producing at a daily rate I further agree to supply to the best of my ability any and staff as necessary to corroborate this claim for exemption from the base of the producing at a daily rate. Date: 12/5/14	oproval Docket No e in excess of 250 mcf/D d all supporting documents deemed by Commission
Signature:	Dell Bloom Engineer

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.