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

Type Test	:				•	dee instituct	ions on nev	eise Side	7)					
	en Flov liverabi				Test Date 11/7/14	<b>:</b> :			API	No. 15 095	5-00735 <b>- 0</b> 6	200		
Company		2					Lease CAMPE	BELL B	GMC		1	Well No	ımber	
County KINGMAN			Location NE SE NW		Section 33		TWP 29S			V)		Acres Attributed N/A		
Field N/A					Reservoir Mississippi			Gas Gathering ONEOK			Connection		RECEIVED	
Completion Date 3/10/60					Plug Back Total Depth 4234		ı Packe		Packer Se	et at		DE		
Casing Size 5.5"			Weight 15.5#		Internal Diameter N/A		Set at <b>4257'</b>		Perforations 4155		то <b>42</b> 97	To RECEN		
Tubing Size 2 7/8			Weight		Internal Diameter		Set at 4210		Perforations		То		EL	
Type Con Single	npletion	(De	escribe)		Type Flui	d Production	n		Pump Uni PU	t or Traveling	Plunger? Yes	s / No		
Producing Thru (A			nnulus / Tubing)		% Carbon Dioxid		ie		% Nitrogen 2.755			Gas Gravity - G <sub>g</sub> 0.8069		
ANNULUS Vertical Depth(H)				0.204	Pres	sure Taps		2.700		(Meter Run) (Prover)		rover) Size		
N/A Pressure	Buildur	 o:	Shut in	; 2	0_14_at_9	:00 AM	(AM) (PM)	Taken_1	1/7	20	14 at 9:00	AM	(AM) (PM)	
Well on L	ine:	5	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	ıt-in	24 Hours	
Static / Orifice Dynamic Size Property (inches		•	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Duration (Hours)		iid Produced (Barrels)	
Shut-In	Shut-In			2			70	рыа	haid haid		24			
Flow									<u> </u>					
	г		<del></del>			FLOW STR	REAM ATTRI	BUTES	-				<del></del>	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Gircle one:  Meter or  Prover Pressure  psia		Press Extension √ P <sub>m</sub> x h	Grav Fac F <sub>e</sub>	tor	Flowing Temperature Factor F <sub>it</sub>	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	v GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS					
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:	P <sub>d</sub> =		·	<sub>c</sub> - 14.4) +		:		$_{\rm d}^{\rm a})^2 = 0.2$	<u> </u>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		thoose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2. and divide   p2_p2		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LOG		ADTIIOG		ppen Flow eliverability Is R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 psia				Deliverability Mcfd @ 14.65 psia										
		•	•	id report is true			· ·		_	ecember Bl	ort and that he h		vledge of 20 <u>14</u> .	
	-		For Commis	esion	<u> </u>		_			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 upon the request a one-year exemption from open flow the gas well on the grounds that said well:	erator Berexco LLC s contained on this application form are true and vailable production summaries and lease records on use being made of the gas well herein named.
(Check one)  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 fr	proval Docket No in excess of 250 mcf/D dall supporting documents deemed by Commission
Signature:	Beum Engineer

## Instructions:

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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.