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

Type Test:	:				(5	See Instructi	ions on Reve	erse Side,	)					
<b>✓</b> Ope	en Flow				Test Date	:				No. 15				
Del	iverabilty	•			10/3/12				007	-23016- <b>C</b>				
Company BEREXC	O LLC		•				Lease DAVIS I	RANCH	1		2-27-	Well Nu A	mber	
County Location BARBER 100' S OF E/2 NE			Section 27			TWP 34S		N)		Acres Attributed				
Field			Reservoir MISSIS				Gas Gathering Cor		ection					
Completic	n Date				Plug Back Total Depth 4825		h		Packer S				CC W	
Casing Si 4 1/2"		Wei 10.5	-		Internal Diam		neter Set at 4879		Perforations 4785		To 4808		KCC W	
Tubing Si 2 3/8"	ze	Weight 4.7#			Internal E	ternal Diameter		Set at 4785		Perforations			,,,	
		(Describe)			Type Flui	d Production				it or Traveling	Plunger? Yes YES	/ No		
		Annulus / Tub	ing)		% C	arbon Dioxi	de		% Nitroge	ən	Gas Gr	avity - (	3 <sub>e</sub>	
ANNUL			0,		0.163				0.761		0.658			
Vertical D	epth(H)					Pres: FLAI	sure Taps VGE				(Meter 1 2"	Run) (P	rover) Size	
Pressure	Buildup:	Shut in	0/2/	2	0_12_at_8	:00 AM	(AM) (PM)	Taken_10	)/3/	20	12 at 8:00 A	М	(AM) (PM)	
Well on Ł	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE				Duration of Shut-	<sub>in 24</sub>	Hours	
Static / Orif Dynamic Siz Property (inch		Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t	Casing Wethead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	1 .	Liquid Produced (Barrels)	
Shut-In		" psig (Pr	11)	Inches H <sub>2</sub> 0			psig 58	psia	psig 10	psia	24			
Flow														
	1					FLOW STF	REAM ATTRI	BUTES					T	
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	Fac	Gravity 1 Factor F <sub>g</sub>		Flowing Deviative Factor F <sub>p</sub> ,		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>e</sub>	
					(ODEN EL	OW) (DELIV	rerability)	CALCUI	ATIONS				<u> </u>	
(P <sub>c</sub> )² =		: (P <sub>w</sub> )	<sup>2</sup> =	:	P <sub>d</sub> =			- 14.4) +			(P <sub>a</sub> , (P <sub>d</sub> )	) <sup>2</sup> = 0.2 ) <sup>2</sup> =	207	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Chi	pose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_a$	LOG of formula 1. or 2. and divide		Stop Ass	sure Curve e = "n" or igned ard Slope	n x	LOG	Antilog	De	pen Flow liverability s R x Antilog (Mcfd)	
			1 3.4											
Open Flo	ow			Mcfd @ 14	.65 psia		Deliverabi	iity			Mcfd @ 14.65 ps	sia		
	-	ined authority erein, and tha								ne above repo	ort and that he h		wledge of 20	
								19	of P	len	/			
		Witne	ss (if a	ny)						/ For	Company			
		For C	ommiss	ion						Che	ecked by			

## OCT 3 0 2012

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 operator		KCC WICHITA
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 theDAVIS RANCH #2-27-A gas well on the grounds that said well:    (Check one)		
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I hereby request a one-year exemption from open flow testing for theDAVIS RANCH #2-27-A 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 not capable of producing at a daily rate in excess of 250 mcf/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.  Signature:		
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Date: 10/3/12  Signature:	<b>✓</b>	is not capable of producing at a daily rate in excess of 250 mcf/D
Signature: Beth Blog	=	
()	Date: 10/3/12	
()		
Title: PRODUCTION ENGINEER		Signature: Bell Blg
		Title: PRODUCTION 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.