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

Type les	st: pen Flow			Test Date		igns un neve	J. J		No. 15		
D	eliverabli	ly		1-6-12	· ·			15-	165-20388	60-00	
Compan Bear Pe		LLC				Lease Elder				,	Well Number 1
County Rush		Locatio SW SW		Section 19		TWP 17		RNG (E. 16W	W)		Acres Attributed 160
Field Reichel				Reservoir L KC					hering Conne nergy, LLC	ection	
Complet 4-10-62				Plug Bac 3505	k Total Depti	h		Packer S	Set at		
Casing \$ 4 1/2"	Size	Weight 10.5	1	Internal C 4"	Diameter	Set at 3508		Perfo 327	rations 9	то 3497	- 11
Tubing 9 2 3/8"	Size	Weight 4.6		Internal C 2"	Diameter	Set at 3485		Perfo	rations	То	
		(Describe)		Type Flui Saltwa	d Production ter	<u></u>			nit or Traveling	Plunger? Yes	/ No
Producir	-	Annulus / Tubing	)	% C	arbon Dioxid	de		% Nitrog		Gas Gr .695	avity - G <sub>g</sub>
Vertical					Press	sure Taps					Run) (Prover) Size
Pressure	Buildup	: Shut in 1-5	20	12 at 1	:00	(AM) (PM)	Taken 1-	6	20	12 at 1:00	(AM(PM)
Well on	Line:	Started	20	) at					20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours
Static / Dynamic Property	Orlfic Size (inche	Mater Prover Pressu	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead F (P <sub>w</sub> ) or (P <sub>1</sub>	Pressure ) or (P <sub>e</sub> )	Wellho	Tubing and Pressure (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			,			psig 44	psia	psig	psia		
Flow											
	1	1		1	FLOW STR	EAM ATTRI	BUTES			· •	
Plat Coeffie (F <sub>b</sub> ) (I	cient F <sub>a</sub> )	Circle one ' Matar or Prover Pressure psia	Press Extension Pmxh	Grav Fact F <sub>c</sub>	Tomografura		Fa	Deviation Metered F R F <sub>pv</sub> (Mcfd)		y GOR (Cubic Fe Barrel)	Gravity
L			<del></del>	(055) 51	OW (BELIN)		641.611	4710410			
(P <sub>e</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	····	P <sub>d</sub> =		ERABILITY)		14.4 =	;	(P <sub>a</sub> ) (P <sub>d</sub> )	2 = 0.207 2 =
(P <sub>e</sub> ) <sup>2</sup> - or (P <sub>e</sub> ) <sup>2</sup> -		(P <sub>e</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> + P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> + P <sub>a</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P.2. P.2	Slope	sura Curve e = "n" origned rd Slope	n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Fk			Mold @ 144	SE esia		Delivershi				Maid @ 14 CE pai	
		anad authority on	Mcfd @ 14.6		states that h	Deliverabi	-	o maka 4		Mcfd @ 14.65 psi	
		erein, and that sa						day of _		iri and that he ha	, 20 <u>12</u> .
					1-3 2012	, [				,	
<del></del>		Witness (If	any)	1400.			Larry	Wall	um UC erf	Company	
		For Commi	ission	KUC	WICHIT	A -		<u> </u>	Che	cked by	

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I herein named.
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CC WICHITA

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.