KCC WICHITA

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

Type Test	:					1	(See Ins	structi	ions on Rev	erse Side	9)						
✓ Open Flow				<del>-</del> ' . 5 .					181- 45								
Deliverabilty			Test Date 11/8/10				175-20882 - OOO										
Company		С							Lease AENCH	IBACH	ER			. 1	Vell Nu	ımber	
County Location SEWARD SW SW SW				Section 6	•			TWP 34S		/W)		Acres Attributed					
Field				Reservoi MORF			Gas Gathering Conne				nectio	T'L GAS					
Completion Date 3/3/87				Plug Bac <b>6596'</b>	k Total	Depti	1		Packer Set at N/A/								
Casing Size Weight 5/5" 17#				Internal 4.872	Internal Diameter 4.872			Set at <b>6650</b> '		orations 35'		To 6095'					
Tubing Si 2 3.8"	Tubing Size Weight 2.3.8" 4.7#				Internal 1.995	Internal Diameter			Set at 6051'		orations		То				
					Type Fluid Production WATER						r Traveling Plunger? Yes / No						
			nulus / Tubing	<u>.</u> ])			Carbon I	Dioxio	de		% Nitro	gen		Gas Gra	avity -	3	
ANNUL		`	·	•										.704	-	9	
Vertical Depth(H) 6090'					Pressure Taps							(Meter F	Run) (P	rover) Size			
Pressure	Buildu	p: :	Shut in11/	7/	2	0_10_at_8	AM		(AM) (PM)	Taken 11	1/8/	20	10	at 8 AM		(AM) (PM)	
Well on L	ine:	;	Started		20	0 at			(AM) (PM)	Taken		20		_ at		(AM) (PM)	
						<u>.</u>	OBSE	RVE	D SURFACE	DATA			Dur	ation of Shut-i	<sub>n</sub> 24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressure		Pressure Differential in	rential Flowing Temperature		ead ature	Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)		Inches H <sub>2</sub> 0				psig 210	psia	psig	psia	24	4			
Flow	Flow																
1		<u></u>					FLOW	STR	EAM ATTRI	BUTES							
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient <sub>p</sub> )	Circle one: Meter or Prover Pressure psia			Press Extension ✓ P <sub>m</sub> x h	Fac	Gravity Factor F <sub>g</sub>		Flowing emperature Factor F <sub>ft</sub>	Fa	riation actor = pv	Metered Flow R (Mcfd)		GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
L							•										
(P <sub>c</sub> ) <sup>2</sup> =		•	(P <sub>w</sub> ) <sup>2</sup> =			(OPEN FL	• •		ERABILITY) 6 (P	CALCUL 14.4) +		:		(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	2 = 0.2 2 =	207	
		(F	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ise formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ ed by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide   p 2 p 2		Backpressure Curve Slope = "n"		n x LOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
													<del> </del>				
Open Flo	w				Mcfd @ 14.	65 psia			Deliverab	ility			Mcf	d @ 14.65 psi	a		
The	unders	igne	d authority, o	n be	ehalf of the	Company,	states t	hat h	e is duly au	thorized t	to make	the above rep	ort a	nd that he ha	s knov	vledge of	
		-	in, and that s									December	_	7.		20 10 .	
											WC/	Nt	N	(Uy)			
, <u>, , , , , , , , , , , , , , , , , , </u>		ann ann aide an	Witness (	if any	()							Fo	r Comp	any /		RECEIVE	
			For Comm	nissio	วก	the same			. –			CI	ecked	by		DEC 0.6 2	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
and tha correct of equip I he	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the AENCHBACHER 1
l fu	(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 on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D  urther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	s necessary to corroborate this claim for exemption from testing.  12/1/10
1	Signature:

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.

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