KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					6	See Instruct	ions on Rev	verse Side	;)			
√ Op	en Flo	w				Test Date				ΔDI	No. 15		
Del	liverat	ilty				12/19/14					-22147-00-(00	
Company		.с					<u> </u>	Lease AENCH	BACHER	₹		2-6	Well Number
County SEWARI	D		Loca NWSE		sw	Section 6		TWP 34S		RNG (E/	W)		Acres Attributed
Field WILDCA	·Τ					Reservoir MORR				Gas Gat	hering Conn	ection	
Completic 8/5/2008		te					k Total Dept	h		Packer S 5980'	et at		
Casing Si 4.50	ize		Weig 10.5			Internal D	Diameter	Set a 6639		Perfor	rations 1	To 6056	
Tubing Si 2 3/8"	ze		Weig 4.7#	•		Internal D	lameter	Set a 5980		Perfo	rations	То	
Type Con SINGLE			escribe)			Type Fluid WATE	d Production R	1		Pump Ur	it or Traveling	Plunger? Yes	/ No
Producing	-	(Anı	nulus / Tubi:	ng)		% C	arbon Dioxi	de	-	% Nitrog	en	Gas Gr .7004	avity - G _g
Vertical D 6658'	epth(l	H)			,		Press	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildu	ıp:	Shut in 12	2/18	2	0_14 at_8	A.M.	(AM) (PM)	Taken_12	2/19	20	14 at 8 A.M.	(AM) (PM)
Well on Li	ine;		Started		2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
							OBSERVE	D SURFACE	E DATA			Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orif Siz (incl	:0	Circle one Meter Prover Press	sure	Pressure Differential in	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P _w) or (P	Pressure	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	V		psig (Pm)	Inches H ₂ 0			psig	psia	psig 130	psia	24	
Flow													
	_						FLOW STR	EAM ATTR	BUTES				
Plate Coefficci (F _b) (F Mcfd	ient ")	Pro	Circle one: Meter or over Pressure psia		Press Extension ✓ P _m xh	Grav Fact F _g	lor T	Flowing Temperature Factor F _{ts}	Fa	riation actor	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Graváty I
	l			_ _		_l							
(P _c) ² =		_:	(P _w) ²	-	:	(OPEN FLO	• •	ERABILITY) %(P) CALCUL ' _e - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =
(P _c)²- (F or (P _c)²- (F	_	(F	P _c) ² - (P _w) ²	2	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ and by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Slop	ssure Curve ne = "n" or signed ard Slope	l n x I	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					_						•		
0000 50					Mold @ 1:			Dellarer				Model & 14 CC ==	<u> </u>
Open Flor					Mcfd @ 14.			Deliverab				Mcfd @ 14.65 ps	
		_	-			Company, s					e above repo ecember	rt and that he ha	, 20 <u>14</u> .
			and the court		preserve to the		Rece		Л	Dett	Bln		•
			Witness	(if any)		DEC 2		A-17	•	For	Company	· · · · · · · · · · · · · · · · · · ·
			For Corr	ımissio	n		NOTE:	. 2011 -			Che	cked by	

CONSERVATION DIVISION WICHITA, KS

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 Berexco LLC 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 the Aenchbacher #2-6 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 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 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.
Date: 12/22/14
Received KANSAS CORPORATION COMMISSION DEC 2 4 2014 CONSERVATION DIVISION WICHITA, KS Signature: Petroleum Engineer Petroleum 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.