KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(5	See Instruct	ions on Re	verse Side)					
_	en Flov iverabi				Test Date:	10-7.	-10		API	No. 15 —/	19-209	8/-	000	
Company	EAC	56	e Cere	c Coer	PORAT	TON	Lease	HORAC	E			Vell Numb スー/フ		
County Location Meade 2145 FNL 1845F				Section 17		TWP 3	4	RNG (E/W) 29W		Acres Attributed				
Field Acan					Reservoir		· · · ·			nering Conne	oction 05tmam			
Completion Date 7-23-97					Total Dept	th		Packer Set at						
Casing Size Weight 10.5				Internal D		Set a	at 2 <i>48</i>	Perforations 5		1880 ™5895				
Tubing Size // W			Weight	, <u>s</u>	Internal Diameter		Set at 5880		Perforations		То			
Type Completion (Describe) Single GAS				Type Fluid Production WATER				Pump Unit of Traveling Plunger? (Yes)/ No						
Producing Ann	Thru	(Anr	nulus / Tubing)		arbon Dioxi	ide		% Nitrog	en		avity - G,		
Vertical D	epth(H	1)	- 10:				Ssure Taps	-				(Pro		
58 Pressure		D: :	Shut in	2- フ 20)_ <i>10</i> at	8:00	(AMP(PM)	Taken	10.	8 20	10 at 8100	2_(A	M) (PM)	
Well on L	-		Started	0-8 20	/ <i>O</i> at	8:00	(AM) (PM)	Taken		20	at	(A	M) (PM)	
<u></u>						OBSERVE	ED SURFAC	E DATA			Duration of Shut-	<u>الم حم</u>	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu		Flowing Well Heat Temperature Temperat		wellnead Pressure $(P_{\pi}) \propto (P_{t}) \propto (P_{c})$		Tubing Wellhead Pressure (P _m) or (P _t) or (P _s)		1		Produced rrels)	
Shut-In	ihut-In		psig (Pm)	Inches H ₂ 0			103	117.4	pelg	psia	24	0	>	
Flow										<u>.l.</u>				
					 ,	FLOW ST	REAM ATTI	RIBUTES			-			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure pala		Press Extension P _m xh	Grav Fac F	or Fector		F	viation actor F _{pv}	Metered Flo R (Mcfd)	W GOR (Cubic Fe Barrel		Flowing Fluid Gravity G _m	
					(OPEN EI	OW) (DELI	VERABILIT	Y) CALCU	LATIONS	<u> </u>)² = 0.20		
(P _a) ² =		:	(P_)2 =	<u>:</u>	P _a =			(P _c - 14.4)		:	(P ₆		, 	
(P _e) ² - (or (P _e) ² - (-	(P_)*- (P_)*	Choose formula 1 or x 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_s^2$	LOG of formula 1, or 2, and divide	P.*- P.*	Backpressure Ci Slope = "n" Of Assigned Standard Slop		l l	roe	Antilog	Open Flow Deliverability Equats R x Antilog (Mcfd)		
						 				 -		<u> </u>		
Open Flo	pen Flow Mcfd @ 14.65 psia						Deliverability				Mcfd @ 14.65 psla			
				n behalf of the				400-	to make t	the above rep	ort and that he h	, 2	edge of 0 <u>//</u> .	
···-			Witness (If any)	<u></u> -					Fo	Company	RE(CEIVED	
			For Corn	nission						Ch	ecked by		2 9 2010	

KCC WICHITA

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
(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
Date:

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.