KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(\$	iee instructi	ons on Hev					_		
= :	en Flow iverabilty	<i>'</i>		Test Date:	6-1	6-20	10	API N	No. 15 -//9	-21175	0000		
COMPANY EAGLE CORPOR		11510N		Lease	ROEN				Well Number /-/7				
County Location Meade SWSWSW			Section /7 TWP 3Z			Z.	RNG (E/W) 30 W			Acres Attributed			
Field Plain 5			Reservoir Marow 54NO				Gas Gathering Connection CLP MIDSTRAIM						
Completion Date 2-32-2007				Plug Back Total Depth 5824				Packer Set at none					
Casing Size Weight 41/2" 10,5#			Internal Diameter Set at 5864			at 5864	Perforations 5596 To 5604 Perforations To						
Tubing Size Weight #17 #			Internal Diameter Set at 5615				Perforations To						
Type Com	npletion	(Describe)		Type Fluid	Production		(Pump Un	it or Traveling	Plunger? Yes	/ No		
Single CHS Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen Gas Gravity - G,					
Annulus Vertical Depth(H)				Pressure Taps				(Meter Ruh) (Prover) Size 3" 6-17 20 10 at 7:00 (AM)(PM)					
	360		6-16 "	10	7:00	(AM)(PM)	Taken	6-1	7 20	10 at 7:00	O (AM)	(PM)	
Pressure Well on L		Started	6-17 2	0 at	7:00	(AM) (PM)	Taken		20	at	(AM)		
				<u> </u>	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24	_Hours	
Static / Oynamic Property	Orific Size	Prover Pres	Differential in	Flowing Temperature t	Well Head Temperature	berature (P_w) or (P_1) or		Tubing Weilhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)			
Shut-In	,,,,,	psig (Pri	n) Inches H ₂ 0			164			pska	24	0		
Flow													
					FLOW ST	REAM ATTI	RIBUTES		, <u>.</u>				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	er or Extension		vity stor	Flowing Temperature Factor F _{ft}	Fa	iation ctor F pv	Metered Flor R (Mcfd)	w GOR (Cubic Fo Barrel)	set/ I	lowing Fluid Iravity G _m	
				(OPEN FL	.OW) (DELI	VERABILIT	Y) CALCUL	ATIONS	<u>.</u>	(P_) ² = 0.207		
(P _e) ² =		_: (P _w)	²=:	P _d =	·	%	(P _c - 14.4) +	14.4 =	<u></u>	(P _d) ² =		
(P _e) ² - (P _e)		(P _c) ² - (P _w) ² 1. P _c ² - (P _c) ² 2. P _c ² - (divided by: P _c ²		1.OG of formula 1. or 2. and divide D 2. D		Backpressure Cur Slope = "n"		пx	rog	Antilog	Delivera Equats R x	Open Flow Deliverability Equals R x Antilog (Mcfd)	
								<u> </u>			 		
			Mcfd			Deliverability		Mcfd ©		Mcfd © 14.65 ps	14.65 psia		
Open Flo		.							ha aberra			ne of	
			, on behalf of the				-J-J -/C	day of _	Decen Decen	ort and that he h	, 20 <u>-</u>	<u>/0</u> .	
		Witne	es (if erry)	-				<u> </u>		r Company	RECE	IVED	
		For C	ommission				-		Ch	ecked by	DEC 2	9 201	

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 Engle Coeff Co
(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.
Signature: Persipent

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.