KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	everse Sid	ie)					
	en Flo Ilverab				Test Date	: 12-2	24-20	13	AP	I No. 15 ~//	19-209	47-	0000	
Company EAGLE (CEEK)			LEEK (Coeran		Lease	Q= n	1055		-	Well No			
County Meade			Locati	On 15/4	Section 3		TWP 34		RNG (E/W)			Acres Attributed		
Klown GER					Reservoir	10W S	IND	NO		thering Conn	ection 1105TLE	411		
Completion Date 7-6-1995					K Total Dep	th	Packe		Set at					
Casing Size			Walnh	5#	Internal Diameter 4.09		Set at 5972		Perforations		<i>5783</i> [™]	5783 5786		
Tubing Size			Weigh		Internat D		Set	Set at 57/9		prations	То			
Type Con	npletion				Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? (Yes) No					
Producing		(Anı	julus / Tubing))		% Carbon Dioxide				% Nitrogen Gas			Gravity - G. 7323	
Vertical D	epth(F	f)	<u> </u>			Pressure Taps							Prover) Size //	
	<i>PB3</i> Buildu		Shut in	12-23	20 13 at	11:00	AM) PM	Taken	12-2	24 20	13 at 11:			
Well on L						,					at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Sh	nut-in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	erature (P) or (P) or (P)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				2			95.1	109.5		рзи	24			
Flow		_						<u> </u>	<u> </u>		<u> </u>			
				T		FLOW STE	REAM ATT	RIBUTES		· · · · · · · · · · · · · · · · · · ·	·· ······ ·····			
Plate Coefficcient (F _p) (F _p) Modd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Extension Fa		Flowing Temperature Factor F _{II}	mperature Fe		Matered Flo R (Mcfd)	(Cubic	OR : Feet/ rrel)	Flowing Fluid Gravity G _m	
				<u> </u>	(OBEN EL	OW) (DELIV	/EDARII IT	V) CALCII	PATIONS	<u> </u>			<u></u>	
(P _c) ² =		_:	(P _w)2=	<u> </u>	.P _d =			(P _c - 14.4)		<u> </u>		$P_{a}^{2} = 0.5$ $P_{a}^{2} = 0.5$	207 	
(P _e) ² - (1	- 1	(1	P _o) ² · (P _x) ²	Choose formula 1 or 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	P ₂ -P _y ²	Backpressure Slope = "		l l	rod	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				·								_		
Open Flow Mcfd © 14				.65 psia		Delivera	Deliverability .		Mcfd @ 14.65 psia					
		_		n behalf of the		•		authorized 30 th			ort and that he	has know	wledge of 20 <u>43</u> .	
·			Witness	if any)					—— (l	For	Company			
		 .	For Comm	·			•			Che	ecked by	KCC	WICHI"	

DEC 3 1 2013 RECEIVED

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 <u>Fagle Creek Corporation</u> 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 <u>Demoss</u> *1-3 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 Commissistaff as necessary to corroborate this claim for exemption from testing.	on
Date: 12/30/2013 Signature: Mallut Title: Persident	

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.