KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(8	ee Instructk	ons on Rev	erse Side)				
☑ Ope	en Flow Iverabili	y			Test Date:	12-15	- 201/		API N	lo. 15 -/ 5 /	- 22252-0	0000	
Company	En	46	e Creek	Coepe	earion		Lease	uer15				Vell Number -23	
County. PRATT			Location Sw		Section 23		TWP 26		RNG (E/W	"w	,	Acres Attributed	
Field		-			5 t-					ering Cannec	ction		
				10	Heservoir	174 -				NEOK	<u></u>		
Completio				· · · · · · · · · · · · · · · · · · ·		Total Depti	1		Packer Se	t at			
1-14		9			412					*****	То		
Casing Size			Weight 10.5 & Weight 4.7 &		internal Diameter 4.052"				Perforations Perforations		66 4	66 " 4070 To	
Tubing Size		n	Weight		Internal Diameter		Set at 4069		Perfore		PEN END		
Tubing Size 2.375			4.	<u>/ </u>	7,995 Type Fluid Production						Plunger? (Yes) No	
Type Com	pletion	(De	_			With	•		rump om	Of Itavoung	. nongon		
<u>ک</u>	ing/	£	GAS ulus Y Tubing)			arbon Diexio	ie		% Nitroge	n	Gas Gn	avity - G	
			10011197				sure Taps	 			(Meter I	9479 Run (Prover) Size	
Vertical D											7	.067	
40	068			4/		2100			127	15	11 . 3:0	OO (AM) (AM)	
Pressure	Bulldup												
Well on L	lne:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	-					OBSERVE	D SURFAC	E DATA			Duration of Shut-	inHour	
Static / Orifice Dynamic Size			Circle one:	Pressure	Flowing Well Head		Casing		Tubing		D.,4!	Liquid Produced	
		-	Meter	Differential		Temperature		Wellhead Pressure (P_1) or (P_1) or (P_2)		of Pressure $(P_1) \propto (P_2)$	Duration (Hours)	(Barrels)	
Property	(Inche	1	Prover Pressur psig (Pm)	e in Inches H _s 0	t	t	psig	psta	paig	psia		<u> </u>	
Shut-In							167	181.4			24	0	
Flow		!		<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>			<u> </u>	
						FLOW STF	REAM ATTI	RIBUTES					
Plate Coeffieclent (F _b) (F _p) Mctd		Pro	Circle one: Meter or ver Pressure psia	Press Extension Pmxh	Extension Fa		Flowing Temperature Factor F _H	ture Factor		Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel	I Gravity	
					(OPEN FL	OW) (DELIV					· •)2 = 0.207	
(P _c)² =		_:	(P _w) ² =	<u> </u>	P ₀ =		<u> </u>	(P _a - 14.4)	+ 14.4 =	 :	(F ₆)2 =	
(P _e)*• ((1	P _e)2- (P _w)*	Choose formula 1 or 1. P _c ² · P _s ² 2. P _s ² · P _s ²	LOG of formula 1, or 2, and divide		SI	ressure Curi ope = "n" or Issigned	/e n x l	-0G	Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	
(P _s) ² -1	(a)	<u> </u>		divided by: Pg2-P		P.* - P.*	Star	ndard Slope				(
					 								
Open Flow			Mcfd © 14.85 psia				Deliven	Deliverability. Mcfd ⊕ 14.65 psia					
	_	igne	d authority, o	n behalf of the	o Company,	states that	he is duly	authorized جر سر ر	<u></u>	ne above repo	ort and that he h	as knowledge of	
the facts	stated t	there	oin, and that sa	aid report is tre	e and corre	ct. Execute	d this the _	/5 -	day of	Mec.	Leller	<u> </u>	
-:-			Witness (f any)						For	Company	RECENT	
			For Comm	ission						Che	claid by	NEUEIVE	

DEC 1 9 2011 KCC WICHITA

exemp	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request a status under Rule K.A.R. 82-3-304 on behalf of the operator <u>EAGLE CLOSEK GENCENTION</u> 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								
	oment 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								
gas we	Il 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								
	$\overline{\lambda}$ is not capable of producing at a daily rate in excess of 250 mcf/D								
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.								
Date: _	12-15-2011								
	Signature: Title: Persional								

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.