KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				. (6	See Instruct	tions on Re	verse Side)			
Opt	en Flov	٧		·.			-	. –				7 -1
Del	liverabi	ity			Test Date	12-2	1-201	2	API	No. 15 - 0	95-0156	2-6001
		•										
Company	' _	•	1	a	_1:-		Lease	2	-			Well Number
ZAGUE	<u> </u>	EE	K CORP	OKATIO	<u>~</u>		<u></u>	bung				,/
Company EAGLE CLEEK CORPORATION County Location KINGMAN SWSWNE Field			Section		TWP		RNG (E/W)		Acres Attributed			
KINGM	AN		<u> </u>	WNE	12		30			<u></u>		
Field	_	~		•	Reservoir		,			nering Conne		•
SPILLE			B5		111551	351PP1	,		a	EOK		
Completic	on Date	8			Plug Baci	Total Depl	th		Packer S	et at _		
04-1	1962	<u>_</u>	10	18 16.	421	9				000		
Casing Size Weight			**	Internal Diameter		Set at 4254		, Perforations		4160 TO 4	115	
4/2" 10,5#			4,052		425				4160 4	/ P.J		
Tubing Size		Weight		Internal Diameter		Set at		Perforations		To		
23/8"		Weight 4.7		11995"		4200				_		
Type Con) (De			Type Fluid Production				(Pump Unit of Traveling Plunger? (Yes) / No			
	•				WATER							
Producing	Thru	(Ann	rs ulus / Tubing)	<u> </u>		arbon Dioxi	de		% Nitrogen Gas Gravity - G			ravity - G
	nnu/	_	ando / raomig/	,	/- -							, . ,
				*		Broo	ausa Tana				/Motor	Dun (Prover) Size
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size												
	416	00			 _		large					
Proceura	Builde	n· 5	Shut in	2-26,	0/3 at -	3:00	(AM) PM) _{Taken}	12-2	7. ₂₀	13 at 3.0	(AM) (EM)
110000110	DUROU											
Well on L	ine:		Started	/2-2) _2	0 <u>/3</u> at	3.00	(AM) (EM)	Taken		20	at	(AM) (PM)
												
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in Hours
	T		Circle one: Pressure		FI		Casing		Tubing			· [.
Static /	Orifi Siz	Malar		Differential	Flowing Temperature	Well Head Temperature	Weilhead Pressure		Wellhead Pressure		Duration	Liquid Produced
Dynamic Size Property (inches		Prover Pressi		I	t	1	(P _w) or (P ₁) or (P _c)		(P _w) o	(P ₁) or (P _c)	(Hours)	(Barrels)
	ļ. <u>`</u>		psig (Pm)	Inches H ₂ 0		<u> </u>	psig	psla	psig	psla		<u> </u>
Shut-In	٠.			-			220./	234.5	i —	-	24	
···-				 								
Flow							<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>
						FLOW STR	REAM ATT	RIBUTES			-	
	- 1		Circle one:				Flowing					Flowing
Plate Coeffiecient			Meter or	Press Extension	Grav	- 1	Temperature		/lation	Metered Flo	w GOR (Cubic F	Fluid
(F _b) (F	,		er Pressure	✓ P _m xh	Fac	,	Factor	ı	actor F _{av}	'R (Mcfd)	Barre	Gravity
Mete			psia	₩ F _m XII	''	'	F _{ii}		ρv	, (G _m
			-					î				
<u></u>			<u>`i</u>									
			-		(OPEN FL	OW) (DELI\	/ERABILIT	Y) CALCUI	LATIONS		. (P.)2 = 0.207
(P _c)² =			(P _w)²=	•	$P_d =$		% (P _c - 14.4) +	+ 14.4 =	;) ² =
(' e' 		<u> </u>		Choose formula 1 or 2					1]	
(P _e) ² - ((P_)2	(F)2 - (P_)2	1. P.2-P.2	LOG of			essure Curve	i			Open Flow Deliverability
or			• •	2. P ² P ²	formula 1. or 2.	Î		or	- пж		Antilog	Equals R x Antilog
(P _c)2-((P _a)²			• •	and divide by:	P.2. P.2		ssigned dard Slope				(Mcfd)
<u> </u>				divided by: Pt - P		<u> </u>						
l			1						l			<u> </u>
		Ĺ	L						<u> </u>		<u> </u>	1
Open Flo	nw.			Mcfd @ 14	.65 psia Deliverability			bility	Mcfd @ 14.65 psia			
The	unders	igne	authority, or	behalf of the	Company,	states that i	he is duly a	uthorized	to make t	ne above rep	ort and that he h	as knowledge of
								30th	day of _	Cecem	BEK.	~ <u>~</u> _3
the facts	stated 1	here	n, and that sa	aid report is tru	e and correc	A. EXECUTE	a this the _		uay or	1	10 1	, 20
									/	1/2 (1)	VuSI	
										<u> </u>	Company	
			Witness (I	any)						·		
			For Comm	ission						Chi	acked by	WICHITA
			, vi soliti			,						MORIA
				•	•							

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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>Fage 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>Young</u> 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: 12/30/13	
Ω Δ	
Signature:	

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 **1S** 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.

KOC WICHILL
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