## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

		•		<u> </u>							I No. 15	29-20	025-	00-	
Compan		iser F	rand	cis Oi	] Co.			Lease	Johns			<i>y</i> ,	Well Nun		
County		<del></del>	ocation		Section			TWP	OULILL	RNG (E	2000	L			
_	Мо	rton		•	3			32s			lw	**	Acres At	tributed	
eld					Reservo	ir					thering Conn	ection			
		chfiel	<u>d</u>		L.	Mor	row	<u> </u>			EPL				
ompleti	on Date				Plug Ba		Dept	h		Packer	Set at				
asing S		26/68	eight			284						<del></del>		·	
ionig c	5		, <del>o</del> .g 15.!	5	Internal	Diamete	er	Set	at 14	Perfo	rations	То			
bing S			eight	<u>,                                     </u>	Internal	Diamete	er	Set		Perfe	5075	То	5224	<del></del>	
	2.	375	4.	7				51		, 0,110	·	10			
e Cor	npletion	(Describe)			Type Flu	id Prod	uction		<u> </u>	Pump U	nit or Traveling	Plunger? Ye	es / No		
· · ·	_si	ngle G	as			No									
oucin		(Annulus / Ti	ubing)	٠.	% (	Carbon	Dioxio	de .	- 1	% Nitrog	en	Gas	Gravity - G		
tion! 5	Ca: Depth(H)	sing		· · · · · · · · · · · · · · · · · · ·	·			* .		·			.634		
licai L								ure Taps				(Mete	er Run) (Pro	ver) Size	
	51!		/		· · · · · ·	]	Fla	nge		· ,	· · · · · · · · · · · · · · · · · · ·		3 "		
ssure	Buildup	: Shut in	4/2	28/10 2	0 at		(	(AM) (PM)	Taken	9/29	<i>10</i> 20	at	(A	M) (PM)	
li on L	ine:	Started		/	0 at					7 7		•			
					a:		'	(win) (CIAI)	iaken	<del></del> .	20	at	(AI	M) (PM)	
						OBSE	RVED	SURFACE	E DATA			Duration of Ch		11	
tic/	ic / Orifice Circle one: Pressure		Flowing			Casing		Tubing		Duration of Shut-in		Hours			
amic	Size	Size Prover Pre		Differential in	Temperature			Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Wellhead Pressure		Duration	11 1	Liquid Produced	
perty	(inche	psig (F		Inches H <sub>2</sub> 0	t	t	-	psig	psia	(P <sub>#</sub> ) or psig	(P <sub>1</sub> ) or (P <sub>e</sub> )	! (Hours)	(Bar	rrels)	
ut-In						-	$\neg \dagger$	40	рэна	haiñ	psia	A 11	-	<u>.                                    </u>	
ow	···	-				<u> </u>		1.0.		·		24		<del> </del>	
									·						
	· · · · · ·	<del></del>			<del></del>	FLOW	STRE	AM ATTRI	BUTES					-	
Plate		Circle one:		Press	Grav	Gravity			Flowing Devia		Metered Flow	GOI		Flowing	
effieci F <sub>b</sub> ) (F		Meter or Prover Pressure		Extension Fa		tor Te		emperature Fac		ctor		(Cubic I	Feet	Fluid	
Mcfd		psia		✓ P <sub>m</sub> xh	, F			F <sub>n</sub>		PY	(Mcfd)	Barre	al)	Gravity G <sub>m</sub>	
									1	<del></del>		<del></del>		-	
	<del>-</del>				<del></del>			<del></del>	<del></del>		*,		<u> </u>		
_		· ·-			(OPEN FLO	OW) (DE	LIVE				in the state of the	(P	$_{a})^{2} = 0.207$		
=	<del></del>	: (P,,)	)2 =	sa formula 1 or 2:	P <sub>a</sub> =		%	(P,	- 14.4) +	14.4 =	·:		<sub>d</sub> ) <sup>2</sup> =		
P <sub>e</sub> )2 - (P	,)2	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1	isa formula 1 or 2:	LOG of		7		sure Curve e = "n"				Open	Flow	
or P_)2 - (P	\ <b>,</b>			2. P <sub>e</sub> 2 P <sub>a</sub> 2	1. or 2.			or		n x L	OG	Antilog	Deliver		
(r <sub>e</sub> )- • (r <sub>a</sub> )-		1		aby P2-P2	and divide			Assigned Standard Slope						Equals R x Antilog (Mctd)	
					[			<del></del>							
	+		<del> </del>										1		
		•			<u>.                                    </u>			<del></del>		<u> </u>					
n Flow	1			Mcfd @ 14.6	5 psia			Deliverabil	lity		N	1cfd @ 14.65 p	sia	_	
 The u	ndersior	ned authority	on be	half of the f	Company e	ates the	at he	is duly sur	horized to	make the	about cons	t and that he h	no knowled		
									, ,			-			
cts sta	ited the	rein, and tha	t said r	eport is true	and correct	. Execu	ted th	is the	18	day of	Vovember		20	<u>10                                    </u>	
					•				4	Pole	t n	Paris.	R	ECEIV	
		Witne	ss (if any	1		····	-			1111	V/ / /	MUV		-OEIV	
		***************************************		,							FOECO	пуралу			

I deci	clare under penalty of perjury under the laws of the state of Kansa	as that I am authorized to request
exempt st	status under Rule K.A.R. 82-3-304 on behalf of the operator Ka	iser Francis Oil Co.
•	t the foregoing pressure information and statements contained on	
	to the best of my knowledge and belief based upon available produc	
	ment installation and/or upon type of completion or upon use being n	
I here	reby request a one-year exemption from open flow testing for the	Johns 1-3
	I 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 reservo	ir undergoing ER
	is on vacuum at the present time; KCC approval Docket N	No
,	is not capable of producing at a daily rate in excess of 2	50 mcf/D
	- Committee of the comm	
I furth	rther agree to supply to the best of my ability any and all supporting	documents deemed by Commission
staff as n	necessary to corroborate this claim for exemption from testing.	
	1 )	
Date:	11/18/10	
		·
· ·	Signature: Robert	Major
,		Pogorda Managar
200	Title: <u>Production</u>	Records Manager
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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.