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

Type Te:	st:			:		(See Instruc	ctions on Re	verse Sid	(e)					
□ ∘	pen Fl	ow					. •		• •		• • • • • • • • • • • • • • • • • • • •	· · • ·		
	elivera	bilty			Test Dat	19:			A	PI No. 15	00 00			
										/	29-200	025 -	$\circ$	
Compan			A- 17-A	ncis Oi	1 00		Lease	T = b = =			•	Well Numb	er	
Country		115						Johns				1-3		
County	Ma		Local	<u>S</u>	Section		TWP		RNG (	•	<b>.</b> 	Acres Attri	buted	
Field	IVIC	ort	011 .	<u> </u>	3 Reservo	<u>-</u>	32s	<del></del> -		1W		640		
1 1010	ъ.	iah	field				,			athering Conn	ection			
Complet			rrera		Pluc Rea	Morrot k Total Dep	W	<del></del> .	Packer	EPL				
			/68	•	_	284	M.I		Packer	Set at				
Casing S			Weig	nt		Diameter	Set a	at	Port	orations	To			
	· 5.	.5	15				53			50.75	10	5224		
Tubing S	ize		Weigi		Internal	Diameter	Set a		Per	orations	То	3224		
	2.	37	5 4	<sub>-</sub> 7			51	45			.0			
Type Co	mpletic	on (De	scribe)		Type Flu	id Productio	n J	T/	Pump t	Jnit or Travelino	Plunger? Yes	/ No		
	Si	ing	le Gas			None			•		,			
Producin	g Thru	ı (Anı	rulus / Tubin	9)	% (	Carbon Diox	ide	<del></del>	% Nitro	gen	Gas G	ravity - G		
		asi	ng		•		• • • •	•	• •	•.•	11-3	634		
Vertical [	Depth(I	H)	-			Pres	sure Taps		7			Run) (Prove	r) Size	
	5.]	50				Fla	ange					<b>3</b> 11		
Pressure	Ruilde	ın.	Shut in	1/13/11 .			4444		7/11	<del>u /</del>	at	<del></del>	<del></del>	
	Du	JP	J. 101 III	<del>4</del>	.u at		(AM) (PM)	Taken	_ <i>!/'</i>	20	at	(AM)	(PM)	
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM)	(PM)	
			· · · · · · · · · · · · · · · · · · ·	·	*									
						OBSERVE	D SURFACE	DATA		-	Duration of Shut	-in	Hours	
Static /	Orli	ice	Circle ane:	Pressure	Flowing	Well Head	Casi			Tubing		Ī		
Oynamic	Siz	- 1	Meter Prover Pressu	Differential in	Temperature	Temperature	Wellhead I (P_) or (P,	Pressure 1		ead Pressure	Duration	Liquid Pro		
Property	(inch	165)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia.	psig	or (P <sub>1</sub> ) or (P <sub>6</sub> )	(Hours)	(Barre	15}	
Shut-In		1					35			-   Paid	— <del></del>	<del> </del>		
	· <u> </u>		<del></del>	<u></u>	<del></del>		22.			<u> </u>	24.	1		
Flow										1	•			
						FLOW STR	EAM ATTRI	BUTES		<del></del>				
Plate			Gircle one:	8			Flowing	1	-	<u> </u>		<del></del>	<del></del>	
	Coefficient		Meter or . Extension		Gravity Factor		Temperature Day		viation Metered Flow				owing Fluid	
(F, ) (F, Mcfd		Prov	rer Pressure psia	√ P <sub>m</sub> ×h		.Factor		Factor F <sub>p</sub> ,		R (Mcld)	(Cubic Fe Barrel)	ev   a	ravity	
Wicid			Para		<u> </u>		F.,	<u> </u>	••	(MC/D)	Dallely		G_	
								1					$\Box$	
						·····		<del></del>		<u> </u>		1.		
/0.12 _						JW) (DELIVI	ERABILITY)				(P,)	= 0.207		
(P <sub>e</sub> )² =		=:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>a</sub> = .	<u>°</u>	6 (Р <u>.</u>	- 14.4) +	14.4 = _	:	(P <sub>s</sub> )	<u> </u>		
(P <sub>c</sub> ) <sup>2</sup> - (F	2)2	(P,	)²- (P_)²	Choose formula 1 or 2:	LOG or			sure Curve		[		Open Fl	law	
or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>		1		2 P 2 P 2	formula		Slope		п×	roe	Antilog	Deliverability		
(h <sup>c</sup> ) (h	·)'			m-cad by: P. 2 - P. 2	and divide	P 2. P 2		igned		1		Equals R x (Mctd	- 1	
				1, 1,		<del>'</del> -	Starioa	rd Slope				1,41010		
							<u>L</u> .			1				
							""-				-			
					٠		<u> </u>		<u> </u>	<u> </u>		<u> </u>		
Open Flov	<u> </u>			Mcfd @ 14.6	55 psia		Deliverabil	ity		N	/lcfd <b>@</b> 14.65 psi	a		
The u	ndersi	gned	authority, on	behalf of the	Company, si	ates that he	is duly aut	horized to	make th	a about took	t and that he ha	a kaandadaa		
										<b>▲</b> 1. 1	•	∍ <i>เ</i> ขาดพเ <del>ผ</del> ดปีย	; Ui	
HE FACIS SE	ated tr	ierein	, and that sa	id report is true	and correct			و ــــــــــــــــــــــــــــــــــــ	lay of	DCTOBE		, 20	<u>//</u>	
					•	RECE	IVED	1	), f	1 2	70.00			
		•	Wilness (il	any)				//	<u> </u>	Fo/Co	MN	ــــــــــــــــــــــــــــــــــــــ		
						JAN 1	7 2012			ryru	1			
			For Commi	Ision	<u>.</u>		· <b>-</b> _			Check	ed by			

KCC WICHITA

l declar	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt state	s under Rule K.A.R. 82-3-304 on behalf of the operator <u>Kaiser Francis Oil Co.</u>
and that the	foregoing pressure information and statements contained on this application form are true and
correct to th	e best of my knowledge and belief based upon available production summaries and lease records
of equipmer	t 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 theJohns 1-3
gas well on	the grounds that said well:
I further	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.  X is not capable of producing at a daily rate in excess of 250 mcf/D  agree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.
	Signature: Robert Major
	Title: <u>Production Records Manager</u>

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.