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

Type Tes					(	See Instruc	tions on Revi	erse Side	3)					
Open Flow				•	Test Date:				API	No. 15				
De	eliveral	bilty				ı.		•	129	9-20025 <b>- 0</b>	000			
Company Kaiser Francis Oil Company					Lease Johns				Well Number				ımber	
County Location Morton C SE					Section 3		TWP 32S		RNG (E/W) 41W		Acres Attributed			
Fleid Richfield				<del></del>	Reservoir		_	Gas Gathering Anadarko			ection ·	-		
Completion Date					k Total Dept	th		Packer Set at			<u></u> -	<del></del> -		
7/26/68					5284	•								
Casing Size Weight 5.5 15.5				<ul> <li>Internal I</li> <li>4.95</li> </ul>	Diameter .	Set at 5314		Perforations 5075		то 5224				
Tubing Size Weight 2.375 4.7				Internal I 1.995	Diameter	Set at 5145		Perforations		То	То			
Type Completion (Describe) Single					Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No					
Producing Thru (Annulus / Tubing)					% Carbon Dioxide				% Nitrog	 en	Gas Gr	Gas Gravity - G		
Casing														
Vertical D 5150	epth(l	i)			Pressure Taps Flange						(Meter   3	Run) (P	rover) Size	
Pressure	Buildu	ıp::	Shut in	126 2	0 <u>/ 5</u> at			aken		27 20	15 at		(AM) (PM)	
Well on L	lne:	;	Started	2	0 at		(AM) (PM) 1	aken	<u> </u>	20	at		AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Orifi Dynamic Siz Property (Inch		ze Prover Pressure		Pressure Differential	Flowing	Well Head	Wollhoad Processo		t .	Tubing	Duration	Lioui	Liquid Produced	
					Temperature t	Temperature t			Wellhead Pressure (P <sub>w</sub> ) ∝ (P₁) ∝ (P₀) psig psia		(Hours)		Barrels)	
Shut-In	Shut-In			<del>                                     </del>		_	45	рыа	psig	psia	24			
Flow								-			-			
						FLOW STR	EAM ATTRIE	UTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension P <sub>m</sub> xh	Fact	Gravity Te Factor Te		erature Factor F <sub>p</sub>		Metered Flov R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
					-	- '	ERABILITY)	CALCUL	ATIONS		(P <sub>a</sub> )	²= 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =		<del>-</del> :	(P <sub>w</sub> ) <sup>2</sup> =_	hoose formula 1 or 2			<u>«</u> (Р <sub>е</sub>	- 14.4) +	14.4 =	<del>:</del>	(P <sub>d</sub> )	<sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>0</sub> <sup>2</sup> -P <sub>1</sub> <sup>2</sup>	LOG of formula			Backpressure Curve Slope = "n"		roe 📗	A sails s		Open Flow Deliverability	
or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>				2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> livided by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	.1. or 2. and divide	P.2. P.2	Assigned Standard Slope				Antilog	Equals R x Antilog (Mctd)		
Open Flow Mcfd @ 14.				65 psia		Deliverability		•	Mcfd @ 14.65 psia					
The u	ınders	igned	authority, on	behalf of the	Company, s	tates that h	e is duly auti	norized to	make th	ne above repo	ert and that he ha	ıs know	ledge of	
				id report is true				~	day of	Nover	,		0 15	
	•					C WIC		1	ofus.	tr	Tain)	•		
		_	Witness (if	any)	NC	V 12 2	2015 —	<del>")</del>	<u>, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	Forpe	Company			
For Commission					RECEIVED				Checked by					

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 Kaiser Francis Oil Company
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
(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: 11/3/15
Signature: Solut V ajas  Title: Production Records Manager

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/bulldup 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.