KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruci	tions on Rev	erse Side))					
Open Flow			Test Date	Test Date:			ADI No. 15							
Deliverability				iest Date	ə:				API No. 15 175-20424 – 0000					
Company Kalser Francis Oil Company					Lease McGee			:			Well Number			
County Location Seward SWSWSE				Section 18			TWP 33S		/W)	Acres Attributed		Attributed		
Field Shuck				Reservoi				Gas Gathering Anadarko		ection				
Completion Date 11/3/79				Plug Bac 6230	k Total Dept	h		Packer Set at						
Casing Size Weight 4.5 10.5				Internal I 4.052	Diameter		Set at 6230		orations 0	то 5938				
Tubing Size Weight 2.375 4.7			Internal [Internal Diameter 1.995		Set at: 5918		rations	То	<u> </u>				
	npletion	(Describe)		<u> </u>		Type Fluid Production			Pump U	nit or Traveling	Plunger? Yes	/ No		
Single No														
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Tubing								gen .	Gas G	ravity - (3,			
Vertical Depth(H) Pressure Taps (Meter Run)									Ruń) (P	rover) Size				
5929				-15	Flange			3/12 20 15 at (AM) (PM)						
						•			•					
Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM)														
	r					OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours	
Static / Orifice Dynamic Size		e Mi	e one: eler Pressure	Pressure Differential in	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P _o)		Tubing Wellhead Pressure (P_w) or (P_l) or (P_o)		Duration (Hours)		Liquid Produced (Barrels)	
Property (inches)		s) psig	(Pm)	Inches H ₂ 0	t	t	psig psia		psig psia			ļ <u>`</u>	·	
Shut-In					-				4		24			
Flow	_	i					<u> </u>				<u></u>			
			.			FLOW STR	EAM ATTRIE	BUTES			<u> </u>		<u> </u>	
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact Pmxh F		or Temperature		Deviation Factor F _p ,		Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
	Ì													
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS					
(P _c) ² =		· (I	P _w)² =	:	P _d =		•	- 14.4) +		:	(P _a) ² = 0.2) ² =	:07	
(P _o) ² - (P _a) ² or (P _o) ² - (P _d) ²				1. P ² -P ² LOG of formula 2. P ² -P ² 1. or 2.			Backpressure Curve Slope = "n"				Antilog	O _l Del	Open Flow Deliverability Equals R x Antilog	
(, %) _ (,	۵/		divi	ided by: P _a - P _a	and divide by:	P.2 - P.2		rd Slope		<u>L</u> J	_	<u> </u>	(Mcfd)	
<u> </u>			_		-									
					<u> </u>					<u> </u>		<u> </u>		
Open Flow Mcfd @ 14.65 psi					65 psia	psia Deliverability			Mcfd @ 14.65 psla					
					-		_	2			ort and that he h	as know	rledge of	
the facts s	tated the	erein, and t	nat said	report is true			this the		day of _	Nover	Tris		20 <u>/ J</u> .	
-		W	tness (if ar	ny)		NOV 1.2	2015	_/,	1000	<u>// /</u> Fg/	Congany			
		Fo	r Commiss	ion						Che	cked by			

RECEIVED

exempt status under Rule K.A.R. 82-3-30 and that the foregoing pressure information correct to the best of my knowledge and of equipment installation and/or upon typ	Inder the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator Kaiser Francis Oil Company ation and statements contained on this application form are true and belief based upon available production summaries and lease records be of completion or upon use being made of the gas well herein named. Son from open flow testing for the McGee 2							
(Check one) is a coalbed methane	producer							
is cycled on plunger l	is cycled on plunger lift due to water							
is a source of natural	gas for injection into an oil reservoir undergoing ER							
	resent time; KCC approval Docket No							
is not capable of proc	ducing at a daily rate in excess of 250 mcf/D							
I further agree to supply to the best staff as necessary to corroborate this cla	of my ability any and all supporting documents deemed by Commission aim for exemption from testing.							
Date: 11/3/15								
	Signature: Nohyt Majan							
	Title: Production Records Manager							
	THIS.							
,								
	<u> </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.