KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type les	t:				(See manuc	uuns un ne	verse Sige	,			
∐ Op	en Flow		•	Test Date	 A.:			APH	No. 15		·
☐ De	liverabilt	<i>!</i>							17	75-2018	1-0001
Company	, .					Lease					Well Number
	Kais	er Franc	is Oil Com	pany		G	raber				22
County		Loca	ition	Section		TWP		RNG (E/	W)	•	Acres Attributed
	Sewa	rd		7	<u> </u>	33S	,	31W	 		
Field	Mass	oni		Reservoi <i>Coun</i>	icil Gre	ove		Gas Gath	ering Conne	ction	
Completion	on Date	lou			k Total Depth 409)		Packer S	. 4		
Canina C	5/6	/97 Weig	<u> </u>	Internal C		O Set a		Parto	None rations	To ·	
Casing S	5.5	-	4.D		012		90	1 61101	25		480
Tubing Si		Weig		Internal C		Set a		Perfo		То	700
2.375 4.7		1.995		2592							
		Describe)			d Production			Pump Un	it or Traveling	Plunger? (7es	y No
	inale										
Producing	g Thiu (A Tubii	nnulus / Tubin	g)	% Carbo	n Dioxide			% Nitroge	on	Gas G	ravity - G
Vertical D					Pressi	ure Taps				(Meter	Run) (Prover) Size
	037	•	•			anae					3
,	,		alsoln			3.3.6		0/20/	11		(AM) (PM)
Pressure	Buildup:	Shut in	<i>1/00/11</i> 19	ar		(AM) (PM)	Taken	1/02//	Z 19	at	(AM) (PM)
Well on L	ine:	Started	19	ai	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		19	at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in Hours
Static /	Orifice	Circle one:	1.0000.0	Flowing	Well Head	Cas	•	,	ubing	P. residen	limit One disease
Dynamic	Size	Prover Press	1	Temperature		Wellhead (P_) or (P		1.	td Pressure (P,) or (P _e):	Duration (Hours)	Liquid Produced (Barrels)
Property	inches	psig	Inches H ₂ 0	t	t	psig	psia	psig	psia	(Hours)	ì
Shut-In								49		24	
· Flow											
است					FLOW STR	EAM ATTR	IBUTES				
Plate	:	Circle one:	Press	6		Flowing		:	Managed Stay	v GOR	Flowing
Coeffiec	ient :	Meter or	Extension	Gra- Fac		Temperature		iation ctor	Metered Flov	(Cubic F	ev Fluid
(F _e) (F Mofd	o' ;	Prover Pressure psia	√ P _m ×H _m	1 F	, t ()	Factor F.,	F	94	(Mcfd)	Barrel	Gravity G
111010	<u>' : : : : : : : : : : : : : : : : : : :</u>			+	- X-634 - 6	1 11	+				
	ļ			<u>.l</u>	<u> '</u>						
			•	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.:	$r^2 = 0.207$
(P _c) ² =	:	(P _a) ²	=:	P₀ =		% (F	o _c - 14.4) +	14.4 =	:)2 =
			Choose formula 1 or 2:	l.		Backpre	ssure Curve		Гј		Open Flow
(P _c)² - (I	•	(P _c)²- (P _w)²	1. P _a ² · P _a ²	LOG of		Sio	pe = "n" - or	nxl	.og	Antilog	Deliverability
(P _e)2• (I	P _a)z [2. P _a ² . P _a ²	1. or 2. and divide	P,2. P,2		signed ard Slope	Ì			Equals R x Antilog Mcfd
			divided by: Pc - Pa	by:	<u> </u>	Stand	ard Slope	1			1
			`								
Open Flor	i		Mcfd @ 14.6	i5 osia		Deliverabi	lity	I		Mcfd © 14.65 ps	a
				···	toe that he is			ke the sh	ave recort so	t that he has know	wiedge of the facts
						A LI		∧	1 4	2 diatile lies kilo	
stated ther	rein, and	that said repor	t is true and corre	ect. Execut	ed this the	EIVÉD	day o	7 /	tober	<i>,</i> .	++ <u>2011</u> .
							<u> </u>	Men	1 7/	ma	
		Witness	(if any)		JAN	7 2012			For	Company	
	<u> </u>	For Cor	nmission		KCC V	VICHITA	7		Che	cked by	
				_	INVV Y	v I 🗸 I I I I I I	•				

1 deciare u	nder penalty or po	erjury under the la	aws of the state	of Kansas	that I am au	thorized to re	quest
exempt status u	inder Rule K.A.R.	82-3-304 on beha	f of the operator	<u>Kaise</u>	r Francis	Oil Compan	<u>y</u>
and that the for	egoing information	on and statements	contained on the	nis applica	tion form are	true and corre	ect to
•		elief based upon	T. 1 4		d records of	equipment ins	talla-
•	•	upon use of the					٠.
I hereby red	luest a permanent	t exemption from o	pen flow testing f	for the	Graber 2		
gas well on the	grounds that said	d well:					
٠	-tmal		t e e		٠.		
· (Che	ck one)			·			٠.
<u>_</u>	≓	nethane produce:					
	=	lunger lift due to the natural gas for in		il roconyoi	r undornolna	 ED	
<u>_</u>	<u></u>	at the present tim				En	
X	 	of producing at a c	•		11 7 2		- *
	is incapable o	in producing at a c	ially rate in exce	33 01 130	THOID .		352
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10	1						
Date: <i>ID/</i> _	29/))			* *	Tarin and Miller and	• • •	
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•		Signatur	2. Palys	1 2	James)		
		Signatur	e				

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filled with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.