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

Type Test:						(See Instri	uctions on Re	verse Sid	(e)				
Open Flow													
	eliver	abilty			Test Da	te:			AP	I No. 15	25 0000	<del>14</del> -0000	
Compan	y Ka	aise	r Franci	is Oil Co	mpany		Lease Theis	A				Well Number	
County			Locat		Section	<del></del>	TWP	_	RNG (E	-/W)	•	Acres Attributed	
	<u>C1</u>	ark	<u>Su</u>	<u>3u wz</u>	10		35S		25W				
Field					Reservo	łr				thering Connec	tion		
<u> </u>			ney		Ches		· · · · · · · · · · · · · · · · · · ·			DLP			
Completion Date 10/3/59				-	k Total Dep	oth	· · · · · · · · · · · · · · · · · · ·						
Casing S		<u> </u>	Weigt	nt .		902 Diameter	Set a		Davi.	Non		<del></del>	
	5.	5		7.0		892	5902	•	Fenc	orations 4	768 to	5855	
			Weigh		Internal Diameter		Set at		Perforations		To		
1.25 <b>2</b> .3				380	585	5857		•					
Type Cor	mpleti Na		escribe)		Type Flu	id Productio			Pump U	nit or Traveling	Plunger? Yes	(No)	
Producin	g Triri	ı (Anr	ulus / Tubing	)	% Carbo	n Dioxide			% Nitrog	en	Gas G	ravity - G	
<u> </u>			ubing										
Vertical E	Depth(	H)				Press	sure Taps				(Meter	Run) (Prover) Size	
	58	<u>57                                    </u>		<del></del>			Pipe					4	
Pressure	Build	up:	Shut in $\frac{7}{2}$	/25/11- 1	9 <u> </u>	•	(AM) (PM)	Taken	7/26	19	a)	7 (AM) (PM)	
Well on L	ine:		Started	1!	9 <u> </u>		(AM) (PM)	Taken		19	at	(AM) (PM)	
	·					OBSERV	ED SURFACE	DATA			Duration of Shut	t-in Hours	
Dynamic Siz		iffice. Meter or its prover Pressure		Pressure Differential	Flowing	Well Head	rature Wellhead Pressure		Tubing				
					Temperature t	Temperature t				rad Pressure r (P <sub>s</sub> ) or (P <sub>s</sub> )	Ouration (Hours)	Liquid Produced (Barrels)	
			peig	Inches H <sub>s</sub> 0		<u> </u>	psig	pela	psig	psia		(303.4)	
Shut-In			1		İ				220		24		
Flow											<u>«</u> /	+	
			-	· .		FLOW ST	REAM ATTRI	BUTES	·			<u> </u>	
Plate Coefficcient			Circle one: Meter or	Press	Gravity		Flowing De		iation	Metered Flow	GOR	Flowing	
(F <sub>a</sub> ) (F <sub>a</sub> )		Prover Pressure		Extension √ P_x H_		Factor F		Temperature Factor		A	(Cubic Fo		
Mcfd			psia	· · · · · · · · · · · · · · · · · · ·		<u>'                                      </u>	F <sub>it</sub> F <sub>e</sub>		(Mcfd)		Barrel)	' G.	
					į								
				<u> </u>	/ODEN EL	OWN (DELIN	EDADII ISA						
(P <sub>e</sub> )2 =		<u>_:</u>	(P_)2 =	:	P <sub>e</sub> =	•	<b>/ERABILITY)</b> % (P.	- 14.4) +		:	(P <sub>a</sub> ) (P <sub>a</sub> )	) <sup>2</sup> = 0.207	
(P <sub>e</sub> ) <sup>2</sup> • (F	, , l	/P	ا درم)،در	Choose formule 1 or 2:	LOG at		Backpress	ure Curve		[ 7 ]		Open Flow	
1		V* .	ا دو ۱۲۰۰۰	• •	tormuta 2. P2. P3 1. or 2.		Slope = "n		nxL	.og	Antilog	Deliverability	
(P <sub>e</sub> ) <sup>2</sup> · (P <sub>s</sub> ) <sup>2</sup>		•	devided by: P. 2 · P.		and abside   m a m a		Assigned Standard Slope					Equats R x Antilog	
	<del>- i</del>		<del></del>	amout ope in a ring	<del>: •,.</del>	<u></u>	3101001	0 31004		<u>-</u>		1	
					<u> </u>						,		
							_			1			
Open Flow	,	Mcfd @ 14.65 psis D					Deliverabilit	Deliverability Mcfd © 14.65 psis					
The u	ndersi	gned	authority, on	behalf of the Co	ompany, stat	es that he is	duly authoriz	ed to ma	ke the abo	ve report and t	hat he has knov	viedge of the facts	
itated there	ein, an	d tha	t sald report i	true and corre	ct. Execute	d this the _	24_	_ day of	Oct	ober		++>2011.	
			Witness (if	anu)	RE	CEIVE	· <u> </u>	11	abert	7/a	in		
	<u></u>		**************************************	<del>,,</del>	JAI.	11720	• •	•		/For go	mpany	_	
			For Commi	salon		<u> </u>	_			Checke	id by		

KCC WICHITA

tus under Rule K.A.R. 82-3-304 on beh		r Francis Oil	L Company									
my knowledge and belief based upo												
of type completion or upon use of the		7,000,00 0, 042,		_								
y request a permanent exemption from		Theis A										
the grounds that said well:	ropon non toomig or are	, :		_								
	` ;											
(Check one)	1	•										
is a coalbed methane produc	cer		• • •	, ` <u>,</u>								
is cycled on plunger lift due t	o water											
is a source of natural gas for	is a source of natural gas for injection into an oil reservoir undergoing ER											
is on vacuum at the present	time; KCC approval Docket N	lo										
is incapable of producing at	a daily rate in excess of 150 i	mcf/D	, ,									
				,								
				, ,								
10/24/11												
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	011		,									
Signa	ture: 15 MW 77	ya		_								
	Title: Production Record	// 3_ Manager										

## 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 filed 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.