KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instruc	tions on Rev	erse Side	"				
□ Op	en Flow	•								_			
De	ellverabil	Ŋ			Test Date):			API N	15° 17.	5-2042.	5 -C	000
Company						· · · · · · · · · · · · · · · · · · ·	Lease		*			Well Nur	
	Kais	er Fr		Oil Comp			Finche	ım		 	. <u>.</u>	2-3	· · · · · · · · · · · · · · · · · · ·
County	,		Location		Section		TWP		RNG (E/	/ /)	•	Acres At	tributed
	ward	NZ S	W JU	<u>wu</u>	3	 	345		34W				
Field					Reservoi				_	ering Connec			
Sh	uck					o/Cheste				nadarki	<u> </u>		
Completic	on Date	1-0				k/Total Depth	7		Packer St				
	10/31	<i>[79</i>				<u> 355 - </u>				опе	· · · · · · · · · · · · · · · · · · ·		
Casing S			Weight		Internal C		Set at		Pertor	ations	То		
5.5			15.5	5		<u>95</u>	6380			790	6288		
Tubing Si			Weight		Internal C		Set at		Perfor	ations	То		
2.3			<u>4.7</u>			95	<u>595</u>	5					
Type Con		(Describe)		Type Flui	d Production	1		Pump Uni	t or Traveling	Plunger? (Yes)	' No	
<u>Sì</u>	пale												
Producing	g Tillru (/	Annulus /	Tubing)		% Carbon	1 Dioxide			% Nitroge	n .	Gas Gr	avity - G	,
'Ca.	sing			_									
Vertical D	epth(H)						ure Taps				(Meter l	לעה) (פונ	over) Size
6	028					F	lange_					4	
			9/	27/11		--			9/20/11		at		
Pressure	Buildup	: Shut in	` //	~//// 1:	9 at		(AM) (PM)	aken	1/20/11	19	at	(/	AM) (PM)
Well on L	ine:	Started	ł	1	9at		(AM) (PM)	Taken		19	at	(/	AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours
Clave (Orific	. a	rcie ane:	Pressure	Elevino	Mail Head:	Casir	Casing		Tubing			
Static / . Oynamic	Orifice Size	M	eteror	Oifferentials:	i emperature	Well Head Temperature	Wellhead Pressure (P _e) or (P _e)			d Pressure.	Duration.	,	Produced
Property	inches		r Pressure			t			<u> </u>	(P,) or (P _e)	(Hours)	(8	arreis)
		<u> </u>	psig.	Inches H ₂ 0	<u> </u>	<u> </u>	psig	psia	i psig	psia	···	 	
Shut-In		ļ		İ			52			[i	24		
Flow		j		Î.	;				1	i		T	-
l		<u> </u>			<u> </u>	FLOW STR	EAM ATTRI	BUTES	<u>, </u>	<u></u>			
Dista		Circle o	Ne:	8	_		Flowing	i				:	Flowing
			or	Press Extension	Grav Fac		Temperature		Deviation Metered Flow Factor R		GOR Cubic Fe	i 	Fluid
	V 3/ V 3/		Prover Pressure		F		Factor		F _a ,	(Mcfd)	(Cosic re	i	Gravity
Mcfd	1	psia	i	¥ P _u x H _u			۶,,					i	G,
				,	•	ļ.							
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(D)	2 = 0.20	17
(P _e) ² =		:	(P_)2 =_	:	P ₄ =		% (P,	- 14.4) +	- 14.4 =	:	(P _a)		
	•		Ch	aase formula 7 or 2		_ =		sure Curve		6 7			
(P _e)² - (f	P)*	(P _z)*- (P	ا در	t, P* P*	LOG of			\$ = "N"	" n x L	00		1	en Flow verability
or (P _a) ¹ - (I	D 12		ļ	2. P.1.P.1	1. or 2.			origned	- '	" !	Antilog	•	R x Antilog
(1-4) (1			an.	nded by: P ² · P	and divide 2 by:	P. P.		rd Slope				1	Mcfd
	:		- 		:		 					i	
							1			<u> </u>		1	
	<u> </u>				!		i						
Open Flow Mcfd @ 14.6			65 psia		Deliverability			N	Mcfd ⊘ 14.65 psia				
Tha	oder-i-	ned such	neity as h	ehalf of the C	omnanu eta	tee that he is	t duly authori	zed to mi	ake the she	va ranon and	that he has know	vladce o	Ine facte
inet	arioei siğ	Guill	y, UII U	J., Lan. G. 1110 G	yeirj, ale	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	1 1	THE PARTY OF THE		
stated ther	rein, and	that said	report is	true and corr	ect. Execut	ed this the	24	day o	1 - UCI	ober		· ¹	њ <i>2011</i> .
								-1/2	Sunt	Man	, Mari		
			Witness (if a	en l		RECEIV	/FT -	# JF	VVVI		ompany		
			**************************************	**71							er-epity		
			For Commis	**60	,	JAN 1 7	2012 -			Chec	red by		
		'								~~~	al		

KUU MUULIITA

I declare under penalty or perjury under the laws of the state of Kansas that I am authorize exempt status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Kaiser Francis 011</u>			
and that the foregoing information and statements contained on this application form are true a			
the best of my knowledge and belief based upon gas production records and records of equipr			
ion and/or of type completion or upon use of the gas well herein named.		-	
I hereby request a permanent exemption from open flow testing for theFincham 2-3			
gas well on the grounds that said well:			
, and the second			
(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	 		Ł
is incapable of producing at a daily rate in excess of 150 mcf/D	. :	ני	
		.9	1

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Date: <i>10/24/11</i>		5	.1
		7.3	.4
*			
	· · ·		
		•	
Signature: Robert Marie		ere .	
	·	_	
Title: Production Records 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.