Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	it:				(See Ins	tructions on Re	verse Side	e)					
	pen Flow												
	eliverabilty			Test Dat	i e :			API	I No. 15	5-2156	0 11	10	
Compan	y Kaise	r Franc	is Oil Con	many		Lease Robb	ine) 4/36	Well N		
County	1004.00		ation	Section		TWP	TIIS	RNG (E			3	Assath s d	
,	Sewaro		SWNE	7		338		31W	•	•	Acres /	Attributed	
Field	DOMOG.	<u>, </u>	214 142	Reservo	ir	حدد			thering Conne	ction			
	Hugoto	on		Cha	15C				LP				
Completi					k Total De			Packer 8		-	·		
	17/9 <i>6</i>				280	00			261	· ·			
Casing 5		Wei		Internal I		Set a	-•	Perfo	orations	To To			
Tubing S	4.5		0.5		52		50				263	<u>6</u>	
2.3	_		ight 4.7	Internal I	995	Set a		Perio	orations	To :			
	npletion (D		1. 1		id Produci	26	2//	Pump Hi	nit or Travelino	Plunger? (Yes	No.		
	nale`			1,700 110	id / logge	won		rump O	INFOLLIEVANIE	Linuders Cies) NO		
Producing	Thru (An	nulus / Tubir	ng)	% Carbo	n DioxIde			% Nitrog	en	Gas C	Gravity - (3	
	Tubino	ī											
Vertical D	epth(H)				Pre	ssure Taps	······································		· ,	(Meter	Run) (P	rover) Size	
	594			<u> </u>		Flange					2	,	
Pressure	Buildup:	Shut in	4/3/12 1	0 61		(414) (014)	Tekse	4/4	112		-33	(ALA) (DLC)	
			• •										
Well on Li	ine:	Started	1	9 at _		(AM) (PM)	Taken		19	at		(AM) (PM)	
	<u>.</u>				OBSER	IVED SURFAC	E DATA	<u>-</u>		Duration of Shu	ut.in		
Static /	Orifice	Online Choic one: Pressure				Coo	Casina		Tubing Duration o		Shut-in Hours		
Dynamic	Size Prover Pres		1	Flowing Temperature	Well Hea	ura Wellhead	Wellhead Pressure		Wellhead Pressure			Liquid Produced	
Property	inches	psig	in (h) Inches H _a 0	t	1	(P _w) or (P	() or (P _e)		r (P ₁) er (P ₂)	(Hours)	0	(Barrels)	
Shut-In		1				psig	psia	pelg	- psiá				
		 		ļ	ļ	 		55		24	<u> </u>		
Flow											ŀ		
					FLOW S	TREAM ATTR	BUTES		<u> </u>				
Plate		Circle one: Press		Gravity		Flowing	Flowing		vistion Metered Flow			Flowing	
Coeffici		<i>Meter</i> or over Pressure	Extension	Fac	tor	Temperature		ctor	Metered Flow			Fluid	
Mcfd	' '	psia	√P _m x H _w	F,	,	Factor F _{ft}	F	PY	(Mcfd)	Barre	1)	Gravity G _m	
				_		11	 		-21-2-1-7-10				
	<u> </u>		<u> </u>										
				(OPEN FL	OW) (DEL	IVERABILITY)	CALCUL	ATIONS		/ D	$)^2 = 0.2$	·07	
(P _c)² =	:	(P)²	=:	P. =		_% (P	- 14.4) +	14.4 =	:) ² =		
			Choose formula 1 or 2	•	F =		sure Curve		r ¬	``	1		
(P _a)² - (P	•	o ^c); - (b");	1. P.*-P.*	LQG of formula			e = "n"	nxl	.og	A = 44 c = -	,	en Flow Iverability	
(P _e)² - (P) ²		2. P.z. P.z	1. er 2. and divide	P, 2 - P, 2	Ass	or			Antilog	1	s R x Antilog	
<u> </u>			alvided by: P.2 - P.	2 byc	<u> </u>	Stande	rd Siepe					Mold	
									Ţ				
	T.										1		
Open Flow	<u>l</u>		j	M nei-		Della-sala-		_					
		4 4 . "	Mcfd @ 14.0			Deliverabili	7			lefd @ 14.65 pa			
The u	ndersigned	authority, o	on behalf of the C	ompany, stai	les that he		zed to ma		1				
tated there	oin, and the	at said repor	rt is true and com	ct. Execute	d this the	28	day of	tc	Bruary	<u> </u>	، ، ــــــــــــــــــــــــــــــــــ	192013	
								J	1 20	A 4.	•	19 <i>2013</i> RECEIV	
		Witness	(If any)			·	15	ven		and any		MAR U4	
							•		yur C	7****		"FU /U"	
		For Con	nmission			· <u>-</u>			Checi	red by	K	CC WICH	
											• •		

exempt status under Rule K.A.R. 82-3-36 and that the foregoing information and	under the laws of the state of Kansas that I am author 04 on behalf of the operator <u>Kaiser Francis Oi</u> statements contained on this application form are true ased upon gas production records and records of equi	I. Company and correct to
tion and/or of type completion or upon		priorit indiana
• • • • • • • • • • • • • • • • • • • •	otion from open flow testing for the <u>Robbins 3</u>	
gas well on the grounds that said well:		
(Check one) is a coalbed methan is cycled on plunger		
is a source of natura	al gas for injection into an oil reservoir undergoing ER present time; KCC approval Docket No.	11
=	ucing at a dally rate in excess of 150 mcf/D	± (4.1. − \$ ¹)
		• · · · · · · · ·
Date: 2/28/13		- 1: 1:
•		i vila sedici se proper
	Signature:	<u>/</u>

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.