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

Type Test	t:				0	See Instruct	ions on Rev	erse Side	)					
Open Flow Deliverabilty					Test Date:					No. 15 025-21316-0	0-00			
Company Thoroughbred Associates					Lease Feikert						Well Number			
County Clark				Location NW-SW		Section 12		TWP 30S		RNG (E/W) 22W		Acres Attributed		
Field				-	Reservoir Mississi			·	Gas Gat	hering Conn	ection			
Completic		6	=	-	Plug Back Total Depth 5371				Packer Set at none					
Casing S 5.5	ize		Weigh 10.5	nt	Internal Diameter 4:995		Set at <b>5458</b>		Perfo 530	rations 0	To 532	то <b>5324</b>		
Tubing Size 2.375			Weigh	nt	Internal D	Dlameter	Set at <b>5325</b>			rations	То			
Type Completion (Describe) Tubing				Type Fluid Production Brine				Pump Unit or Traveling Plunger? Yes / No						
	g Thru	(Anr	ıulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas	Gravity -	G <sub>g</sub>	
Vertical D	Depth(H	l)	·		<u></u>	Pres	sure Taps	<del></del> .	<del>,</del>		(Met	er Run) (f	Prover) Size	
Pressure	Buildu	p: :	Shut in 10/	<u>'1                                    </u>	15 at 7		(ÂM) (PM)	Taken_10	)/2	20	15 at 7		(AM) (PM)	
Well on Line:							(AM) (PM) Taken_						(AM) (PM)	
			- · · · <del>-</del>	<del></del>		OBSERVE	D SURFACE	DATA			Duration of Si	nut-in_24	Hours	
Static / Dynamic Property			Circle one: Meter Prover Press		Flowing Temperature t	Well:Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0		,	293	psia	psig	psia	24			
Flow														
						FLOW STR	EAM ATTR	BUTES						
Plate Coeffieclent (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Extension Fact		tor Temperature		Deviation Metered F Factor R F <sub>pv</sub> (Mcfd)		(Cubic	OR c Feet/ rrei)	Flowing Fluid Gravity G <sub>m</sub>	
				<u> </u>	(ODEN EL	040 4051 14	COADU ITA		4710110	<u> </u>				
(P <sub>c</sub> ) <sup>2</sup> =		<u>_:</u>	(P <sub>w</sub> )² =	= <u>;</u>	P <sub>d</sub> =		ERABILITY)	CALCUL 2 - 14.4) +		:		$(P_a)^2 = 0.$ $(P_d)^2 = \phantom{AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA$	.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	)°c)°- (P <sub>w</sub> )°	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a$	1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 1. or 2, and divide		Backpressure Slope =  or Assigne Standard S		n x LOG		Antilog Eq		Open Flow Deliverability quals R x Antilog (McId)	
						_								
													. <u>.                                   </u>	
Open Flo			<del></del>	Mcfd @ 14			Deliverab	<u>.</u>			Mcfd @ 14.65	•		
		_	•	on behalf of the aid report is tru			=				ort and that he		wledge of , <sub>20</sub> 16	
are racio s	otaten i	110101	n, and that s	aia report is tru	e and correc		C WIC			A		<del></del> :	, 20	
-			Witness	(it any)						Far	Company	•	<del></del>	
			For Com	mission			B 17 2		-	Che	cked by			
							RECEIV	ピリ						

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Thoroughbred Associates
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Feikert #1
gas well on the gr	rounds that said well:
(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
一	is on vacuum at the present time; KCC approval Docket No.
~	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 2/17/16	
	At the state of th
	KCC WICHITA Signature:
	1100
	FEB 1 7 2016 Title: Manager

## 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.