KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Inst	tructio	ons on Re	verse Side))				
	en Flov				Test Date	a:				API	No. 15			
Deliverabilty				JULY 1		3	15-145-20321 ~ 0000							
Company VEENKE		ESC	URCES, i	NC.				Lease PETRO)			#1	Well N	umber
County PAWNE	County Location PAWNEE NE, SW, SE			Section 29					RNG (E/W) 15W			Acres Attributed		
Field BECKER				Reservoir KRIDER/WINFIEL			_D	Gas Gathering Connection LUMEN MIDSTREAM F				NERSI	HIP, LLC	
Completion Date				Plug Back Total Depth 2100				Packer Set at		Set at		-		
Casing Siz 5 1/2"				Internal Diameter			Set at 2134		Perforations 2042		To 2048	To 2048		
Tubing Siz 2 3/8"	Tubing Size Weight 2 3/8"			Internal Diameter			Set at Perfo 2062		rations To					
Type Completion (Describe) SINGLE GAS				Type Fluid Production SALT WATER				Pump Unit or Tr YES		nit or Travelin	aveling Plunger? Yes / No			
Producing Thru (Annulus / Tubing) TBG/ANNULUS				% (arbon D	ioxide	3		% Nitrogen		Gas Gravity - G _e 0.6249			
Vertical Depth(H)				Pressure Taps FLANGE									Prover) Size	
Pressure E	Buildup): S	hut in July	12 2	0_13_at_8				Taken Ju	ıly 13	20	13 _{at} 8:00	AM	(AM) (PM)
Well on Lir											20 at (AM) (PM)		(AM) (PM)	
						OBSER	RVED	SURFACE	E DATA			Duration of Shu	_{it-in} 24	Hours
Static / Dynamic Property	namic Size		Circle one: Meller Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well H Temperature Temperature		cad Casing Wellhead Pre (P _w) or (P ₁) or		ing Pressure ,) or (P _c)	Tubing Wellhead Press (P _w) or (P ₁) or (Duration Liqui		uid Produced (Barrels)
Shut-In			paig (i iii)	inches H ₂ 0				155#	psia	155#	psia	24		
Flow														
						FLOW S	STRE	AM ATTR	IBUTES					
Plate Coefficcie (F _b) (F _p) Mcfd	- 1	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Extension Fact		or Tempera		perature Factor		Metered Flo R (Mcfd)	ow GOI (Cubic I Barre	Feet/	Flowing Fluid Gravity G _m
			<u>_</u>	.	(OPEN FL	OW) (DE	LIVE	RABILITY	CALCUL	ATIONS			$(a)^2 = 0.3$	207
(P _c) ² =		_:	(P _w)² ≃	<u> </u>	P _d =		%	(F	- 14.4) +	14.4 =	<u>-</u> _:		g) ² =	
(P _c) ² - (P _s or (P _c) ² - (P _c	a) ²	(P _c) ² - (P _w) ²		1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide p 2 , p		Backpress Stope Assig		n x	LOG	Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)
Open Flow				Motol @ 14	65 pois			Doliversh	1114.			N-14 @ 11 0"		
		henc	authority on	Mcfd @ 14.	<u> </u>	tates the		Deliverab		n make *	ne above roo	Mcfd @ 14.65 p		wladge of
				d report is true				_		_	ebruary	on and that he f		20 <u>14</u> .
							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(E					C WICHIT
			Witness (if a	ny)				_		`	For	Company	F!	EB 1 8 2014
- **			For Commiss	sion			_	_			Che	ecked by		RECEIVED

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Veenker Resources, Inc.
correct to the b	pregoing pressure information and statements contained on this application form are true and pest of my knowledge and belief based upon available production summaries and lease records application and/or upon type of completion or upon use being made of the gas well beroin named.
• •	nstallation and/or upon type of completion or upon use being made of the gas well herein named. equest a one-year exemption from open flow testing for the Petro #1
gas well on the	e grounds that said well:
[[[I further a	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. is not capable of producing at a daily rate in excess of 250 mcf/D gree to supply to the best of my ability any and all supporting documents deemed by Commissions sary to corroborate this claim for exemption from testing.
Date: <u>Februar</u>	Signature: Title: Production Analyst

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. **KCC WICHITA**

FEB 18 2014

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