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

Type Test:				(	See Instruc	tions on Re	verse Side	<del>;</del> )					
✓ Open Flow				Test Date	a:			API	No. 15				
Deliverabi	The state of the s		October 8, 2012				15-145-20321- <b>000</b> 0						
Company VEENKER R	URCES,	INC.	Lease <b>PETRO</b>				#1			Well Number			
County Location PAWNEE NE, SW, SE				Section 29		TWP 23S			RNG (E/W) 15W		Acres Attributed		
Field BECKER				Reservoir KRIDE	r R/WINFIE	ELD	Gas Gathering LUMEN MID			Connection STREAM PARTNERSHIP, LLC			
Completion Date				Plug Back Total Depth 2100				Packer S	et at	t Pateria.		<u> </u>	
Casing Size Weight 5 1/2"				Internal [	Diameter	Set at <b>2134</b>		Perforations 2042		то 2048	то 2048		
Tubing Size Weight 2 3/8"				Internal E	Diameter	Set at <b>2062</b>		Perforations		То		hillin	
Type Completion (Describe) SINGLE GAS				Type Fluid Production SALT WATER				Pump Unit or Traveling Plunger? Yes / No YES					
Producing Thru (Annulus / Tubing) TBG/ANNULUS				% Carbon Dioxide				% Nitrogen			Gas Gravity - G <sub>o</sub>		
Vertical Depth(H)				Pressure Taps FLANGE							eter Run) (Prover) Size		
Pressure Buildup: Shut in October 8			20 12 at 8:00 AM (AM) (PM) Taken C			Taken O	October 9 20 12 at 8:00			AM (AM) (PM)			
Well on Line:	Sta	arted	2	0 at		(AM) (PM)	Taken		20	at	(	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	<sub>n_</sub> 24	Hours	
Static / Orific  Dynamic Size  Property (inche	, P	Circle one: Meter rover Pressure		Flowing Temperature t	Well Head Temperature	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0			psig 155#	psia	psig 155#	psia	24			
Flow						100#		100#					
1.011				l	FLOW STR	FAM ATTR	IRUTES						
Plate	Cir	rcle one:	Press			Flowing						Flowing	
Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Prove	eter or r Pressure psia	Extension  P <sub>m</sub> x h	Extension Fac		emperature Factor F <sub>f1</sub>	i Deviation		Metered Flov R (Mcfd)	GOR (Cubic Fee Barrel)	et/	Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =_	;	(OPEN FLO	OW) (DELIV		•	ATIONS 14.4 =	;	(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	= 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> · (P <sub>s</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> · (P <sub>d</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> (P <sub>c</sub> ) <sup>2</sup> - P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n" or Assigned		n x I	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
		di	vided by: $P_c^2 - P_w^2$	by:	<u> </u>	Stand	lard Slope		L			(MCIO)	
A			11.00										
Open Flow			Mcfd @ 14.			Deliverab	•			Mcfd @ 14.65 psi			
•	_						سر بدہ	- A	e above repo <b>Siril</b>	rt and that he has		ledge of 20 13	
he facts stated th	erein,	and that said	a report is true	and correc	t. Executed	this the	PAG	day) of T	)"			DEAST	
AL CONTRACTOR OF SCHOOL PRODUCTION OF SCHOOL PRODUC		Witness (if a	iny)			7		341	ForC	KANS/ Company	AS COR	PORATION CO	
For Commission									Cher	ked by	AP	<del>R 2 9 2</del> 01	
										•	CONSE	RVATION DIVIS VICHITA, KS	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator_Veenker Resources, Inc.
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the Petro #1
gas well on the grounds 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
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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
,
Date: April 22, 2013
Date. 75.11 22, 2010
Signature:
Title: Production Analyst KANSAS CORPORATION COMMISS
APR 2 9 2013
CONSERVATION DIVISION WICHITA, KS

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.