KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

			•		ions on Rever		7				
Open Flo		1 1.	Test Date				API	No. 15			
	bilty 24hr 5	shutin	10/17/12	2			15-	033-21153 -	· 00 · 62		
Company <mark>American Wa</mark>	rrior Inc.				Lease Hullett				1-14	Wel! Number	
County Comanche	Location che C-S2-NW-SW			Section 14		TWP 32		W)		Acres Attributed	
Field Herd				Reservoir Mississippian				hering Conne	ection	tion RECE	
Completion Da 1/25/01	ite		Plug Back 5250'	Plug Back Total Depth 5250'		1		Set at	To S236' KCC WIC		
Casing Size 51/2	17#		Internal Diameter 4.892		Set at 5969'		Perforations 5172'		то 5236'	KCC WIO	
Tubing Size 23/8	3/8 4.70		Internal Diameter 1.995		Set at 5249'		Perforations		То	· //C)	
Type Completio			Format	d Production tion water	•			nit or Traveling ng unit	_	/ No	
Producing Thru Annulus	(Annulus / Tubi	ing)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G _g	
Vertical Depth(I	H)			Pres	sure Taps				(Meter I	Run) (Prover) Size	
Pressure Buildu Well on Line:									12 at 1:45PI		
			1	OBSERVE	D SURFACE D	ATA			Duration of Shut-	in 24 Hours	
Static / Orif Dynamic Siz Property (inch	ze Prover Pres	Differential in	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In					105				.		
Flow				-	50#						
				FLOW STR	EAM ATTRIBL	ITES				1	
Plate Coeffiecient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia Press Extensia Pm X		Gravity - Factor F _g		Flowing Deviation Factor Factor Fit Fit		ctor	Metered Flow R (Mcfd)	GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m	
			(OPEN FLO	OW) (DELIVI	ERABILITY) C	ALCUL	ATIONS				
°_c)2 =	_: (P _w)²	=:	•		•		14.4 =	:	-	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressur Slope = or Assign Standard	e Curve "n" ed	nχl	.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow		Mcfd @ 14.	 65 psia		Deliverability				Vlcfd @ 14.65 psi		
The unders			Company, s		is duly autho	rized to			t and that he ha		

NOV 1 4 2012

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
	joing pressure information and statements contained on this application form are true and
	of my knowledge and belief based upon available production summaries and lease records
• •	ullation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Hullett #1-14
	ounds that said well:
(Check	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
•	e to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.

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.