KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					((See Instruc	tions on Rev	erse Side	?)						
	en Flo liverab		946	1.41	Test Date	e: 2				I No. 15 033-21202	-00-	01			
Company American Warrior Inc.					10/1//1	Lease Theis			10-000-21202			Well Number #1			
County Location Comanche C-NW-SE-SW				Section 1				RNG (E/W) 20W		Acres Attributed					
Field NA				Reservoi Swope	r		Gas Gathering Cor WPS		thering Conn	nection RECEIV					
Completion Date 06/17/03				Plug Bac 4900'	ck Total Dept	th	Packer Set		Set at	et at		NOV 1 4			
Casing Size 51/2			Weig 15.5		Internal I 4.950	Internal Diameter 4.950		Set at 5617'		Perforations 4816'		то 4820'		NOV 14 2 KCC WICH	
Tubing Size 23/8			Weight 4.70		Internal Diameter 1.995		Set at 4856'		Perforations			То		иСП	
Type Completion (Describe) Gas & oil				Type Flui	Type Fluid Production Oil & formation water			Pump Unit or Traveling Plunger? Pumping unit				? Yes / No			
Producing	Thru	(Anı	nulus / Tubir	ng)		Carbon Dioxi			% Nitrog			Gas Gra	ıvity - G _g		
Annulus Vertical D		- 1)				Pres	sure Taps			PR - 1		(Meter R	lun) (Prover) S	ize	
	D		oh 10	/17	oo 12 3	:00pm	(ABA) (DAA)	1()/18		12 .	3:30PM	1 (444) (754		
•						12 at 3:00pm (AM) (PM) Taken 1									
													. 24		
S. 11 1	0.49	1	Circle one:	Pressure		ļ	D SURFACE Casir		1	Tubing	Duration	of Shut-i	n_ H	ours	
Static / Dynamic	nic Size		Meter Prover Press	Differential sure in	Flowing Temperature	1 '	perature Wellhead F		1	ead Pressure or (P,) or (P _c)		ation ours)	Liquid Produce (Barrels)	∍ď	
Property (inch		nes) psig (Pm)		Inches H ₂ 0	t	t	psig	osia	psig	psia					
Shut-In					ļ		60								
Flow							50								
	····-1			1	<u>-</u>	FLOW STR	EAM ATTRI	BUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fac F	or Temperature		Deviation M Factor F _{pv}		Metered Flow R (Mcfd)	v	GOR (Cubic Fee Barrel)	Flowing Fluid Gravit G _m	·	
								<u> </u>							
P _c) ² =		:	(P _w) ² :	= :	(OPEN FL		ERABILITY)	CALCUL - 14.4) +		:		*	= 0.207 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P	LOG of formula 1. or 2. and divide		Backpressure C Slope = "n"		пх	LOG	Ant	ilog	Open Flow Deliverability Equals R x Ant (Mcfd)	eliverability als R x Antilog	
				SAMPER DY. C - F	39.		Cianda				· · · · ·				
Open Flow	v			Mcfd @ 14	.65 psia		Deliverabil	lity			Mcfd @	14.65 psia	1		
The u	ınders	igned	d authority, o	on behalf of the	Company, s	states that h	e is duly aut	thorized t	o make th	ne above repo	ort and th	at he has	knowledge of	Ť	
ne facts st	ated t	herei	in, and that s	said report is tru	e and correc	t. Executed	this the 7		day of N	lovember			, ₂₀ <u>12</u>	•	
								T	- 0e	Sm	146	_			
	1	1	Witness	(if any)				5		For	Company	<u> </u>			
	MU	lu	ForCom	Hally mission				PCC	901	Che	MU M				

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
and tha	at 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the
jas we	Il 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
l fu	rther 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: '	11/7/12
Jaic	
	Signature: 190
	Title: For ∳man

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.