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

Type Test	:				(:	See Instruc	tions on Re	verse Side	9)						
	en Flow Iverabil		Ll4.<1	1 1. Tec	Test Date \$\mathcal{L}\$ 9/15/201					PI No. 15 i-033-21173	- <b>000</b>	o			
Company American Warrior Inc.					Lease Lake			#2				Well Number			
County Location Comanche C-NE-SE-SW				Section 14			TWP 32		RNG (E/W) 19W		Acres Attributed				
Field Herd				Reservoir Mississi				Gas Gathering Conr WPS		nection	tion C		CMIC		
Completion Date 02/13/01				Plug Back 5932'	k Total Dep	ith	Packer S		Set at			RECEIVEL			
Casing Size Weight 51/2 17.0			Internal Diameter			Set at 5946'		orations 62'		то 5260'	REC	CEIVE			
Tubing Si 23/8	Tubing Size Weight 23/8 4.70				Internal C 1,995	Diameter	Set : 530	00'		orations		То		~ < D	
Type Con Gas	npletion	(De	escribe)			d Production tion Wate		-	Pump Unit or Traveling Pumping unit						
Producing Annulus	•	(Ann	ulus / Tubing	)	% C	arbon Diox	ide		% Nitro	gen		Gas Gra	vity - G	9	
Vertical D	epth(H)	)				Pres	ssure Taps					(Meter P	Run) (Pro	over) Size	
Pressure	Buildup	);	9/15 Shut in	j 2	0_15 at_1	:15PM	(AM) (PM)	Taken 9	/16	2	0 <u>15</u> at	1:15PN	1	AM) (PM)	
Well on L	ine:	:	Started	2	0 at		. (AM) (PM)	Taken		2	0 at		(/	\М) (PM)	
						OBSERVI	ED SURFAC	E DATA	_,		Duratio	n of Shut-i	n_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential re In Inches H <sub>2</sub> 0	Flowing Well Hea Temperature t		I Wallhood Proceuro		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_2)$ psig psia		Du	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							185								
Flow						<u> </u>	25		J						
						FLOW ST	REAM ATTE	RIBUTES		1			ı		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P <sub>m</sub> x h	Extension Fact		Flowing Temperature Factor F <sub>II</sub>	F	viation actor F <sub>pv</sub>	Metered Fi R (Mcfd)	ow	GOR (Cubic Feet/ Barret)		Flowing Fluid Gravity G <sub>m</sub>	
							<del></del>			_					
(P <sub>c</sub> )² =		_:	(P <sub>w</sub> )² ≃	:	(OPEN FL	• •	VERABILITY _% (	/) CALCU P <sub>e</sub> - 14.4) ·		: :			? = 0.20 ? =	07	
(P <sub>o</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup> or (P <sub>o</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Chaose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> and divide		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> Assi Standar		re n	LOG	Ar	ntilog	Op Deli Equals	en Flow verability R x Antilog Mcfd)	
Open Flo	)w			Mcfd @ 14	.65 psia		Delivera	bility			Mcfd @	14.65 psi	a		
The	undersi	gne	d authority, or	behalf of the	Company,	states that	he is duly a	uthorized	to make	the above re	port and t	that he ha	s knowi	edge of	
the facts	stated ti	ıere	in, and that sa	id report is tru	e and correc	ct. Execute	d this the	<u> </u>	_ day of _	DECEMBER	₹	1	2	20 15 .	
			Witness (i	any)		KCC'	WICH	TA		Sulf	M)(	ase			
			For Comm	ission		- JAN	19 2618	<u>)</u>	<del></del>	Kogy	hecked by	nih			

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	der the laws of the state of Kansas that I am authorized to request on behalf of the operator American Warrior Inc.
	ion and statements contained on this application form are true and
correct to the best of my knowledge and b	elief 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	n from open flow testing for the Lake #2
gas well on the grounds that said well:	
is on vacuum at the pre is not capable of produ	it due to water gas for injection into an oil reservoir undergoing ER esent time; KCC approval Docket No ucing at a daily rate in excess of 250 mcf/D  If my ability any and all supporting documents deemed by Commission
KCC WICHITA  JAN 19 2016  RECEIVED	Signature: WELL OPERATIONS ASSISTANT

## 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.