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

Type Test	t:			(	See Instruct	ions on Reve	erse Side	)			
	en Flow	24hc5h	L	Test Date	):				No. 15 <b>007-20951 -</b>	00:00	
Company	/ n Warrio		W7 JUL	9/21/11		Lease Forester		13-	007-20951		Weil Number
County Barber		Locatio		Section 35		TWP 33S		RNG (E	W)		Acres Attributed
Field Roundu	p south	· <u> </u>		Reservoir Mississi	_	*****			thering Conn an Pipeline	ection	<del></del>
Completic 9/29/80	on Date	<del></del>		Plug Bac 4520'	k Total Dept	h		Packer :	Set at		
Casing S 41/2	ilze	Weight 9.5		Internal E 4.090	Diameter	Set at 4539		Perfo 452	orations 6'	то 4529'	
Tubing S 23/8	ize	Weight 4.70		Internal D 1.995	Diameter	Set at 4517		Perfo	orations	То	
Type Cor Gas & c	npletion (C	Describe)			d Production tion water				nit or Traveling ing unit	Plunger? Yes	/ No
Producing	•	nulus / Tubing	)	% C	Carbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G <sub>g</sub>
Vertical C		<u> </u>			Pres	sure Taps				(Meter i	Run) (Prover) Size
Pressure	Buildup:	Shut in 9/21	2	0_11_at_7	:30AM	(AM) (PM)	Taken_9/	22	20	11 at 7:30Al	M (AM) (PM)
Well on L	.ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	T		- <del></del>	· · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFACE				Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifice Size (Inches)	Circle one:  Meter Prover Pressur psig (Pm)	Pressure Olfferential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casin Wellhead P (P <sub>w</sub> ) or (P <sub>1</sub> )	ressure	Wellho	Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In						215					
Flow	<u>.                                    </u>					60					
<del></del>				<del></del>	FLOW STR	EAM ATTRI	BUTES				<u> </u>
Plate Coeffied (F <sub>b</sub> ) (F	ient ; ) P	Gircle one: Meter or rover Pressure psla	Press Extension	Grav Fac F	tor	Flowing femperature Factor F <sub>ft</sub>	Fa	iation ctor pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity
(P <sub>c</sub> )² =		(P_)² =_	•	(OPEN FL		ERABILITY) % (P	<b>CALCUL</b> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>a</sub> )	² = 0.207 ² =
(P <sub>e</sub> ) <sup>2</sup> - (	P <sub>a</sub> ) <sup>2</sup>	(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> 2. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> Strided by: P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpress Slope (	sure Curve = "n" or gned rd Slope		rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	w	•	Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia
	•	ed authority, on eln, and that sa		• •					he above repo September	ort and that he ha	s knowledge of
							Too	45	mit	( p	ECENTER
		Witness (if	влу)			<del></del>	Des	1/12 5	Lark	Company Co	-CEIVED
		For Commi	ssion				,	7	Che	cked by UC	1 U 3 Z011

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requexempt status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.  and that the foregoing pressure information and statements contained on this application form are true correct to the best of my knowledge and belief based upon available production summaries and lease record equipment installation and/or upon type of completion or upon use being made of the gas well herein nan I hereby request a one-year exemption from open flow testing for the Forester #1C gas well on the grounds that said well:  (Check one)  is a coalbed methane producer 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.  vis 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 Commistaff as necessary to corroborate this claim for exemption from testing.  Date: 9/29/11	re true and
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Date: _9/29/11	· Commissio
Signature:  Title: Foreman	
Title:	

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.

RECEIVED

OCT 0 3 2011