KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	l :				(See Instruct	ions on Reve	erse Side)					
Open Flow					Test Date	Test Date:				No. 15				
De	liverab	ilty 4	24 hr 5	Luth	_ 9/13/10	•				033-20611 -	O000			
Company America		rrior	Inc.				Lease Wait				1X-6	Vell Number		
County Location Comanche C-NE-SE-SE					Section 6				RNG (E/	W)	F	Acres Attributed		
Field						Reservoir Mississippian			Gas Gathering Connection WPS					
					Plug Bac	Plug Back Total Depth NA			Packer S	Set at				
Casing Size Weight				Internal 0 4,950	Diameter	Set at 5431'		Perforations 5125'		To 5142'	то 5142'			
Tubing Size 23/8			Weight		Internal Diam		er Set at 5140'		Perforations		То			
	npietio	n (De				d Production			Pump Ur	nit or Traveling	Plunger? Yes	/ No		
Type Completion (Describe) Gas & oil						Oil & formation water				Pumping unit				
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide				en	Gas Gra	avity - G _g			
Annulus Vertical D		1)		-		Pres	sure Taps				(Meter F	Run) (Prover) Size		
	- -	.,				. , 55.					(1110101)	1211, (1 10101, 0120		
Pressure	Bulldu	p:	Shut in <u>9/13</u>	2	0_10_at_1	0:15am	(AM) (PM) T	aken_9/	14	20	10 _{at} 10:15a	m (AM) (PM)		
Well on L	lne:		Started	2	0 at		(AM) (PM) T	aken		20	at	(AM) (PM)		
			· · · · · · · · · · · · · · · · · · ·	<u> </u>		OBSERVE	D SURFACE		ı	1	Duration of Shut-i	n_24Hours		
Static / Orifice Dynamic Size		0	Clicle one: Meter Prover Pressui	Pressure Differential e in	Flowing Well Head Temperature		Casing Wellhead Pressure (P,) or (P,) or (Pc)		Tubing Wellhead Pressure (P,) or (P,) or (Pa)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	Property (inches)		psig (Pm)	Inches H ₂ 0	<u> </u>	1	psig 52	psia	psig	psla		. ,		
Flow							20							
						FLOW STR	EAM ATTRIE	BUTES				L		
Plate	,		Circle one:	Press	0		Flowing				200	Flowing		
Coeffictient		Meter or Prover Pressure		Extension	Grav Fact	tor 1	Temperature	Factor Fac		Metered Flow R	GOR (Cubic Fee	et/ Fluid		
(F _b) (F _p) Mcfd		,,,	psia	√ P _m xh	F,	F _n		F _{p*}		(Mcfd)	Barrel)	Gravity G _m		
\		_			(OPEN EL	OW) (DELIV	ERABILITY)	CALCIII	ATIONS					
(P₀)² =		:	(P _w) ² =	:	P _d =		-	- 14.4) +		:	(P _d) ² (P _d) ²	= 0.207		
		_		hoose formula 1 or 2	:		Backpress				, q,	Open Flow		
(P _a) ² - (1	P _*)*	(F	5°)3 · (b°)3	1. P _a ² -P _a ²	LOG of tormuta		Slope		пхі	LOG	Antilog	Deliverability		
(P ₀)2- (P _d)2				2. P _e 2-P _d 2 Moded by: P _e 2-P _d 3	1. or 2. and divide by:	P.º. P.º	Assigned Standard Slope					Equals R x Antilog (Mcfd)		
				WADAG Dy. Ta = Tw	 ",		- Games							
								-	-					
Ones 510				M-1-1 @ 4.4	Crl-		Delhamakiii		<u> </u>	l	4-64 @ 44 CC			
Open Flor	w			Mcfd @ 14.	oo psia		Deliverabili	ıy		<u>N</u>	Acfd @ 14.65 psis	1		
		•	•		• •		•		0	ne above repor October	t and that he has	s knowledge of, 20 10th .		
uie ikuis S	iaiBO (11816)	In, and that sa	u report is trut	and correc		uus ale <u></u>		J	$\overline{\Box}$;HL	, 20 <u></u> .		
			Witness (if	влу)	OCT				ody 190		ompany			
			For Commi	slon	<u> </u>	<u> </u>	,	۷ 	1	Check	red by			

KCC WICHITA

exempt status under Rule K.A.R. 82 and that the foregoing pressure into correct to the best of my knowledge of equipment installation and/or upon	ury under the laws of the state of Kansas that I am authorized to request 2-3-304 on behalf of the operator American Warrior inc. formation and statements contained on this application form are true and and belief based upon available production summaries and lease records on type of completion or upon use being made of the gas well herein named. emption from open flow testing for the Wait #1X-6
is a source of nation is on vacuum at is not capable of the further agree to supply to the	thane producer Inger lift due to water Atural gas for injection into an oil reservoir undergoing ER Ithe present time; KCC approval Docket No If producing at a daily rate in excess of 250 mcf/D Ithe best of my ability any and all supporting documents deemed by Commission his claim for exemption from testing.
RECEIVED OCT 2 7 2010 KCC WICHITA	Signature: Title: Foreman

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.