KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	rerse Side)					
Deliverability 24h 3hutin				Test Date:				API No. 15						
		ilty	24/113	hut In	9/14/10				15-	033-21202	-0000		-	
Company America		rior	Inc.				Lease Thies				#1	Well Nu	mber	
County Location Comanche C-NW-SE-SW			Section 1				RNG (E/W) 20W		Acres Attributed		ttrlbuted			
Fletd NA				Reservoir Swope				Gas Ga WPS	thering Conn	ection				
Completion Date 06/17/03				Plug Back Total Depth 4900'				Packer	Set at					
			Weigh 15.5	ıt	Internal E 4.950	Diameter	umeter Set at 5617'		Perforations 4816'		To 4820'			
Tubing Size Weight 23/8 4.70			ıt	Internal Diameter 1.995		Set at 4856'		Perforations		То	То			
Type Completion (Describe) Gas & oil				Type Fluid Production Oil & formation water				Pump Unit or Traveling Plunger? Yes / No Pumping unit						
	g Thru	(Anr	ulus / Tubing	g)		arbon Diox		· .	% Nitro		Gas Gr	avity • G	ì,	
Vertical C		1)		······································		Pres	sure Taps				(Meter I	Run) (Pr	over) Size	
Pressure	Buildu	n: :	Shut in 9/1	4 2	0 10 at 3	:00PM	(AM) (PM)	Taken 9/	15	20	10 at 3:00PM	И ,	AM) (PM)	
Well on Line:									20					
						OBSERVE	D SURFACE	E DATA			Duration of Shut-	in_24	Hours	
Static / Orifice Dynamic Size		0	Circle one: Meter Prover Pressu	Pressure Differential		Well Head Temperature	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Property			psig (Pm)	Inches H ₂ 0	t	t ·	psig	psia	psig	psia	(-14-14)			
Shut-In Flow	<u> </u>		<u> </u>			<u> </u>	120 50		<u> </u>					
1.04	<u> </u>					FLOW STE	REAM ATTRI	RUTES	l	_ !				
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure péla		Press Extension P _m x h	Gravity Factor F		Flowing Deviat Temperature Factor F _{tt}		ctor R		w GOR (Cubic Fe Barrel)	eV	Flowing Fluid Gravity G _m	
<u> </u>	ļ				(OPEN FLO	OW) (DELIV	/ERABILITY)	CALCUL	ATIONS		(0.1)		07	
(P ₀)2 =		_:	(P _w) ² =		P _d =		% (P	' _o - 14.4) +	14.4 = _	<u> </u>	(P _d)	2 = 0.20 2 =		
(P _e) ² - (P _a) ² or (P _e) ² - (P _d) ²		(P _o) ² - (P _w) ²		1. P _e ² - P _e ² 2. P _e ² - P _e ² divided by: P _e ² - P _e ²	LOG of formula 1, or 2, and divide	Slope 		ssure Curve e = "n" or signed ard Slope	n x LOG		Antilog D		Open Flow Deliverability lats R x Antilog (Mcfd)	
						-								
Open Flo	w l		<u> </u>	Mcfd @ 14.	65 psia		Deliverabi	llity	<u> </u>	 	Mcfd @ 14.65 psi	 a		
		igned	authority, or		•	tates that h			make t	he above rend	ort and that he ha		edge of	
		-	-	aid report is true	and correc		this the 22		day of _C	-	<i>L</i> (10th .	
			Witness (i		OC	7 2 7 21	010	Roa	er	Unroll	omoany			
			For Comm	NS\$10(1	KCC	WICH	ITA	J		Che	cked by			

exempt status under Rule K.A.R. 82-3 and that the foregoing pressure infor correct to the best of my knowledge a of equipment installation and/or upon	y under the laws of the state of Kansas that I am authorized to request 3-304 on behalf of the operator American Warrior Inc. rmation and statements contained on this application form are true and and belief based upon available production summaries and lease records type of completion or upon use being made of the gas well herein named. Inption from open flow testing for the Thies #1
is a source of nature is on vacuum at the source of parts	per lift due to water ural gas for injection into an oil reservoir undergoing ER ue present time; KCC approval Docket No producing at a daily rate in excess of 250 mcf/D est of my ability any and all supporting documents deemed by Commission
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.