KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:			((See Instruct	ions on Re	verse Side	P)					
= :	pen Flov			Test Date	9 :			API	No. 15				
De	eliverabi	ilty		11/29/1					033-21049~	<i>∞</i> - <i>₀⊙</i>			
Company American Warrior Inc.					Lease Christopher					Well Number 2			
County Location Comanche C-SW-SW-NE			Section 29		TWP 33		RNG (E/W) 19W		Acres Attributed		Attributed		
					Reservoir Mississippian				Gas Gathering Connection American Warrior Inc				
Completion Date Plug Back 02/28/00 5442'					k Total Dept	h		Packer S					
Casing Size Weight 41/2 10.5			Internal Diameter 4.052		Set at 5495'		Perforations 5280'		то 5296'				
Tubing Size Weight 23/8 4.70			Internal 0 1.995	Diameter	Set at 5328 '		Perforations		То				
					Type Fluid Production Formation Water			Pump Unit or Traveling Plunger? Yes / No Pumping unit					
Producing Annulus		(Annulus / Tub	ing)	% C	Carbon Dioxi	de		% Nitrog	jen	Gas G	iravity -	G ₀	
Vertical D		f)			Press	sure Taps			··· · · · · · · · · · · · · · · · · ·	(Meter	Run) (F	Prover) Size	
Pressure	•		1/29									(AM) (PM)	
Well on L	_ine:	Started	20) at		(AM) (PM)	Taken		20	at			
	1	1			OBSERVE	D SURFACE	E DATA			Duration of Shu	_{t-in} _24	Hour	
Static / Orifice Dynamic Size Property (inches		9 Prover Pres	Differential in	Temperature Tempera		ture Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			.,			psig 80	psia	psig	psia		 		
Flow						45							
		 			FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiec (F _b) (F Mcfd	cient ,	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Gravity Factor F		Flowing emperature Factor F _{rt}	Fa	riation actor pv	Metered Flov R (Mcfd)	(Cubic F	GOR (Cubic Feet/ Barrel)		
				(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL	.ATIONS		(P)) ² = 0.3	207	
P _c)2 =		_ (P _w);	?=:	P _d =	9	6 (P	° - 14.4) +	14.4 =	:		,) ² =	:07	
(P _c) ² - (I or (P _c) ² - (I	•	$(P_c)^2 - (P_w)^2$ Choose famula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_a^2$		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 1	rog	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							,						
Open Flow Mcfd @ 14.65 psia						Deliverability				Mcfd @ 14.65 psia			
The	undersiç	gned authority,	on behalf of the	Company, s	states that he	is duly au	thorized to	o make th	e above repo	rt and that he h	as knov	vledge of	
			said report is true						ecember			_	
						_	To	de	5m	174	n	RECEIV EC 16	
		UUITOAA	s (if any)				_	7.4		ombany		40) J.C.	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt 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 and correct to the best of my knowledge and belief 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 from open flow testing for the Christopher #2
gas well 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 I further 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: _12/10/11
Signature: Poreman

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 GETVEPP signed and dated on the front side as though it was a verified report of annual test results.

DEC 1 6 2011

KCC WICHITA