KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type lest.				!	(See msnuc	טווט טוו הפ	verse Side	<i>‡)</i>					
_ `	en Flow iverabilty	24hr5h	ivtin	Test Date 12/1/11				AP 15	Pl No. 15 -033-21058 -	∞.∞			
Company American			Lease R. Blount			nt		<u> </u>	#1	Well Number			
County Location Comanche C-SE-NE-SE			Section 34				RNG (E	E/W)		Acres A	tributed		
Field Buttermilk			Reservoi Marmat				Gas Gathering Col		ction				
Completion Date 05/31/00				Plug Bac 5244'	k Total Dept	th	Packer Set at			<u></u>			
Casing Size Weight 10.5			Internal (Diameter	Set at 5305'		Perforations 5096'		то 5099	To 5099'			
Tubing Size Weight 23/8 4.70			Internal I 1.995	Diameter	Set at 5150'		Perforations		То	То			
Type Completion (Describe) Gas					Type Fluid Production Formation Water			Pump Unit or Traveling Plunger? Yes / No Pumping unit					
Producing Thru (Annulus / Tubing) Annulus				% (% Carbon Dioxide			% Nitro		Gas G	Gas Gravity - G		
Vertical De				-	Pres	sure Taps	•		· · · · · · · · · · · · · · · · · · ·	(Mete	r Run) (Pr	over) Size	
Pressure Buildup: Shut in 12/1 20			11 at 1:00PM (AM) (PM) Taken 1			Taken_12	2/2	20 .	11 at 1:00F	1 at 1:00PM (AM) (PM)			
Well on Line: S		Started20		at		(AM) (PM) Taken		20 _		at	_ at (AM) (F		
	 				OBSERVE	D SURFAC	E DATA			Duration of Shu	_{t-in} _24	_ Hours	
Static / Dynamic Property	Orlfice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)		Temperature Temperatur		Wellhead Pressure $(P_{+}) \text{ or } (P_{1}) \text{ or } (P_{c})$		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o)		Ouration (Hours)		quid Produced (Barrels)	
Shut-In		parg (r m)	Inches H ₂ 0			600	psia	psig	psia				
Flow						50#							
·				-,	FLOW STR	EAM ATTR	IBUTES						
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fac	tor T	Flowing Temperature Factor F ₁₁		lation ctor : pv	Metered Flow R (Mcfd)	GOP (Cubic F Barre	eet/	Flowing Fluid Gravity G	
				(275) 51	010 (00)								
(P ₀) ² =	:	(P _w) ² =_	:	(OPEN FL	OW) (DELIVI) CALCUL ² c - 14.4) +		:		$()^2 = 0.20$ $()^2 = $	7	
$(P_c)^2 \cdot (P_a)^2$ $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ² Choose formula 1 of 1. P _c ² - P _c ² 2. P _c ² - P _c ² divided by: P _c ² - f		LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x too		Antilog De		in Flow erability R x Antilog licfd)	
			· · · · · · · · · · · · · · · · · · ·		<u> </u>								
Open Flow	L		Mcfd @ 14.6	S5 psia	<u> </u>	Deliverab	ility		L	lefd @ 14.65 ps	sia		
The un	ndersigne	d authority, on	behalf of the	Company, s	tates that he	e is duly au	thorized to	make ti	he above report	and that he h	as knowle	dge of	
		in, and that said							December	(1.1	RE	CEIVET	
		Witness (if a	iny)			_	Chor	4_ K	Hadle	прапу	DEC	16 20	
		For Commiss	sion			_	(m	· • · · · · · · · · · · · · · · · · · ·	Check	A P	(CC V	1 6 20 VICHIT	

exempt status under and that the foregone correct to the best of equipment instandal line in the correct to the best of equipment instandal line in the correct to the best of equipment instandal line in the correct to the best of equipment in the correct to the correct to the best of equipment in the correct to the	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc. oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the R. Blount #1
•	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/10/11	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 office property signed and dated on the front side as though it was a verified report of annual test results.

DEC 1 6 2011 KCC WICHITA