Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	lions on Re	verse Side	?)				
	en Flor				Test Date	•			ΔPI	No. 15			
Del	liverab	*	r.Slaut	InTest	10/27/1					33-20635 -	0000		
Company Americar				1802. C.S.			Lease Wait				#-	Well 4-6	Number
County Comanche			Location C-NE-SE		Section 6		TWP 33		RNG (E/W) 19W			Acres Attributed	
Field Bird South			Reservoir Mississippian				Gas Gathering Connection WPS				RECEIVE		
Completion Date 3/16/84				Plug Back Total Depth 5180'				Packer Set at			DEC 20		
Casing Size Weight 51/2 14#		t	Internal Diam 5.012		neter Set at 5219		Perforations 5114'		то 5	158'	RECEN ?		
Tubing Size 23/8		-	Weigh 4.70	t	Internal Dian 1.994		ter Set at 5176'		Perforations		To)	TVE
Type Completion (Describe) Gas & oil			Type Fluid Production Oil & formation water				Pump Unit or Traveling Plunge Pumping unit			Yes / N	0		
Producing	Thru	(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge	ın	G	as Gravity	- G ₀
Annulus Vertical D		1)				Press	sure Taps				(N	feter Run)	(Prover) Size
Pressure	Buildu	n:	Shut in 10/	27 2	15 at 2	:15PM	(AM) (PM)	Taken 10	0/28	20	15 _{at} 2:	15PM	(AM) (PM)
Well on L	'			2									
						OBSERVE	D SURFAC	E DATA			Duration of	Shut-in_	24 Hours
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature Tempera		wellhead Pressure (P_w) or (P_1) or (P_c)		Tubing Welthead Pressure (P _w) or (P _i) or (P _c)		Duration (Hours)		iquid Produced (Barrels)	
Shut-In			poig (r iii)	manes H ₂ 0			psig 40	psia	psig	psia			
Flow							20						
,				·		FLOW STR	REAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fac	tor	Flowing Temperature Factor	Fa	riation actor F _{pv}	Metered Flow R (Mcfd)	(Cı	GOR ubic Feet/ Barrel)	Flowing Fluid Gravity G _m
				<u> </u>									
(P _c)² =		_:	(P _w)² =	·:		OW) (DELIV		•	ATIONS - 14.4 =	:		$(P_a)^2 = (P_d)^2 = \underline{}$	
(P _c) ² - (I	P _a)²	(F	P _o) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide		Slo	ssure Curve pe = "n" - or signed lard Slope	l n x i	og [Antilog		Open Flow Deliverability uals R x Antilog (Mcfd)
						· - -							
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.	65 psia	
The	unders	igne	d authority, o	n behalf of the	Company,	states that h	ne is duly a	uthorized	to make th	e above repo	rt and that	he has ki	nowledge of
the facts s	tated t	here	in, and that s	aid report is tru	e and correc	t. Executed	this the 7		day of D	ECEMBER	\cap		_ , ₂₀ <u>15</u> .
			Witness	(if any)		·	-			Sherry	as company	<u>.</u>	
			For Com	niesion			-			KOQL		nih	
			For Com	niasiUN						J he	cked by		

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior inc.						
and that the t	oregoing 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						
	installation and/or upon type of completion or upon use being made of the gas well herein named.						
l hereby i	equest a one-year exemption from open flow testing for the Wait #4-6						
gas well on th	e grounds that said well:						
(0	heck one)						
(0	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						
	agree to supply to the best of my ability any and all supporting documents deemed by Commission ssary to corroborate this claim for exemption from testing.						
Date:_12/7/2	015						
	Signature: Sully asl						
	Title: WELL OPERATIONS ASSISTANT						

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.