## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t;			(	See Instruc	tions on Rev	erse Side	9)				
o	en Flow	Į.		T D								
De	oliverabil	y QYhr	5hvtih	Test Date 9/20/10					I No. 15 -033-21316 -	-0000		
Compan America		ior Inc.				Lease Gillett				#3-34	Vell Numbe	<b>}</b> Γ
County Location Comanche NW-NE-NE		Section 34		TWP 32S		RNG (E/W) 19W		Acres Attributed				
Field Birdeast	t			Reservoi Mississi				Gas Ga WPS	thering Conn	ection		
Completion Date 04/01/03			Plug Bac 6174'	k Total Dep	th	Packer Set a		Set at	· • · · · · · · · · · · · · · · · · · ·			
Casing Size 51/2		Weight 17.0		Internal Diameter		Set at 6200'		Perforations 5935'		то 4942'		
Tubing Size 23/8		Weight 4.7		Internal Diameter 1.995		Set at 4976'		Perforations		То		
Type Cor Gas &		(Describe)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	
	_	Annulus / Tubir	ıg)	% C	arbon Dioxi	de		% Nitro		Gas Gr	avity - G	
Annulu: Vertical E					Pres	sure Taps				(Meter F	Run) (Prove	r) Size
Pressure	Bulldup	Shut in 9/2	20 2	10 , 9	:15AM	(AM) (PM)	Takon 9/	21	20	10 <sub>at</sub> 9:15AM	<u>Л</u> (АМ)	
Well on L	•									at		, ,
				<u>.</u>	OBSERVE	D SURFACE	DATA			Duration of Shut-	. 24	Hours
Static /	Orific	Circle one:	Pressure	Flowing	Well Head	Casi		i	Tubing	Duration of Shut-	<u> </u>	_ nours
Dynamic Si. Property (incl		Meter Prover Press			Temperature t	Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>6</sub> ) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-in						495					-	
Flow						60#						
			_		FLOW STR	EAM ATTRI	BUTES					
Plate Coefficient (F <sub>b</sub> )(F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure psla  Press  Extens  Press  Extens		Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		iation ctor	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	at/   1	lowing Fluid Gravity
	<u> </u>		j	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(0.1)		
(P <sub>e</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :		P₀≃		·	- 14.4) +		·	(P <sub>d</sub> ) <sup>2</sup>	= 0.207	
(P <sub>g</sub> ) <sup>2</sup> - (P <sub>g</sub> ) <sup>2</sup> or (P <sub>g</sub> ) <sup>2</sup> - (P <sub>g</sub> ) <sup>2</sup>		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. Pa-Pa  2. Pa-Pa  divided by: Pa-Pa	LOG of formula 1, or 2, and divide		Backpressure Curve Slope = "n" 0r Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							-	_				
Open Flo	<u> </u>		N-4-4-6-44	05								
		ned authority o	Mcfd @ 14.		tates that h	Deliverabi		n maka ti		Mcfd @ 14.65 psidert and that he has		
			aid report is true	and correc		this the 22		day of		Suff	, 20 <u>1</u>	
		Witness		OCT	2 7 201	10	R	090	er Ul	company h		
		For Com	nission	KCC	WICHI.	TA	. 0	V	Chec	ked by		

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 Gillett #3-34 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 Commissistaff as necessary to corroborate this claim for exemption from testing.
Date: 10/20/10
RECEIVED OCT 2 7 2010 KCC WICHITA Signature: 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.