KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				6	See Instruct	tions on Rev	rerse Side)				
Op	en Flo	w			Took Date				ADI	No. 45			
De	liverab	ilty	14his	1. +7	Test Date 9/20/10) :				No. 15 033-21108 ⁻	-0000		
Company	,			<u> </u>	<u> </u>		Lease Gillett				<u> </u>	Vell Number	
County	he		Locatio		Section 34		TWP 32\$				Acres Attributed		
Field Birdeast	·			-	Reservoir Mississi		· · · · · · · · · · · · · · · · · · ·	,	Gas Gat WPS	hering Conne	ection		
Completic 08/08/00		e			Plug Bac 5449'	k Total Dept	ih ·	•	Packer S	Set at			
Casing S 51/2	ze		Weight 15.5		Internal D 4.950	Diameter	Set a 5479		Perto 516	rations 2'	то 5284'		
Tubing Si 23/8				Internal E 1.995	Diameter	Set at 5420'		Perforations		То	То		
Type Completion (Describe) Gas						Type Fluid Production Formation water.			Pump Unit or Traveling Plunger? Yes Pumping unit			/ No	
	-	(Anı	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	ivity - G _g	
Annulus Vertical D		4\				Dros	sure Taps				(Motor E	Run) (Prover) Size	
VOITICAI L	opuų	''				F10S	sule laps				(INICIEI F	iuli) (Flover) Size	
Pressure	Buildu	p:	Shut in _9/20	2	0 10 at 9	:00AM	(AM) (PM)	Taken_9/	21	20	10 at 9:00AN	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	n_24 Hours	
Static / Dynamic	Dynamic Siz		Circle one: Meter Prover Pressui	Pressure Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure (P_) or (P _c) or (P _c)		Tubing Wellhead Pressure (P,) or (P,) or (P,)		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inch	63 }	psig (Pm)	tnches H ₂ 0	t	t	psig	psia	psig	psia	(110013)	(Daires)	
Shut-In							315						
Flow							60#						
				•		FLOW STR	EAM ATTRI	BUTES					
Plate Coefflecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact F _e	tor	Temperature F		riation Metered F actor R F (Mcfd)		y GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_	
										•			
						OW) (DELIV	ERABILITY)					= 0.207	
(P _e) ² =		_ :_	(P _w) ² =_	hoose formula 1 or 2	P _a =			- 14.4) +		 :	(P _d) ²	=	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _e) ² - (P _w) ²		1. $P_a^2 - P_a^2$ 2. $P_a^2 - P_d^2$	LOG of formula 1, or 2, and divide	P.2. P.2	Backpressure Curve Slope = "n"		n x 106		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				Midad by: P _g ² - P _w ²	Бу:	<u>. </u>	Stands	ard Olope		_ _			
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	3	
		•	•				•		_		rt and that he ha	J	
the facts s	tated t	herei	in, and that sa	d report is true	and correc	RECE	this the 22 VED		day of O	ctober	r.Ll	, 20	
	•		Witness (if	eny)		OCT 2 7	7 2010 ⁻	W 10	OP	Fac	Company	 	
			For Commi	ssion	K	CC WI	CHITA	4-X-C	79	Chec	cked by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques exempt status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.	t -
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	6
(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 Commiss staff as necessary to corroborate this claim for exemption from testing.	sion
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.