KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				6	See Instruct	ions on Rev	erse Side	?)				
	en Flow iverabilty	24h 5h	tin	Test Date 10/17/12				API 15-	No. 15 033-21025 ~	00-00		
Company American	•					Lease Wagno n				1-9		lumber
County Location Comanche SW-SW-NE-NE			Section 9		TWP 33		RNG (E/W) 18W			Acres Attributed		
Field Wagnon			Reservoir KC				Gas Gathering Connec WPS		ection		NOV KCC WI	
Completion Date 09/14/99			Plug Bac 5384'	k Total Dept	h		Packer Set at				Kon	
asing Siz	using Size Weight /2 15.5			Internal Diameter		Set at 5406'		Perforations 4868'		To 48	78'	CC.W
Fubing Size Weig 23/8 4.70		Weight 4.70	Internal D 1.995		Diameter Set at 4850'			Perforations		То		
Type Completion (Describe) Gas				Type Fluid Production Formation Water				Pump Unit or Traveling Pl Pumping unit		Plunger?	Plunger? Yes / No	
roducing	•	nnulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	jen	Ga	s Gravity -	· G _g
ertical De					Pres	sure Taps				(Me	eter Run) ((Prover) Size
Pressure Buildup:		Shut in		12 _{at} 8:30am		(AM) (PM) Taken		0/18 20		12 _{at} 8:3	0AM	(AM) (PM)
Vell on Li	•	Started										
					OBSERVE	D SURFACE	DATA			Duration of S	Shut-in 2	4 Hou
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Weil Head Temperature 1	(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		uid Produced (Barrels)
Shut-In	<u>-</u>	paig (Fin)	menes 11 ₂ 0			paig 90	psia	psig psia				
Flow						25						
	····			 	FLOW STR	REAM ATTRI	BUTES					
Plate Coefficient (F,)(Fp) Mofd		Circle one: Meter or over Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Temperature Fai		viation Metered Flow actor R F _{pv} (Mcfd)		(Cub	GOR pic Feet/ parrel)	Flowing Fluid Gravity G _m
				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUI	LATIONS			$(P_a)^2 = 0$	207
P _c) ² =	:	(P _w) ² =	:	•	, ,	-		+ 14.4 = _	:		$(P_d)^2 = 0$	
(P _c) ² - (F or (P _c) ² - (F		(P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P ₂ -P ₂	Slop	ssure Curve e = "n" or signed ard Slope	n x	LOG	Antilog	0	Open Flow Deliverability als R x Antilo (Mcfd)
					m. -							
Open Flov	low Mcfd @ 14.65 psia				Deliverability		Mcfd €		Mcfd @ 14.6	3 14.65 psia		
The ı	undersign	ed authority, on !	behalf of the	Company,	states that h	ne is duly au				rt and that h	ne has kno	owledge of
e facts st	tated ther	rein, and that said	I report is true	e and correc	t. Executed				Smlt			, ₂₀ <u>12</u>
A.	idu,	Witness (if a	ny) Cagar jen				Ro	ger	Smlt Unru	Combany Cked by		

NOV 1 4 2012

	KCC WICHITA
	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	st of my knowledge and belief based upon available production summaries and lease records
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby requ	est a one-year exemption from open flow testing for the Wagnon 1-9
gas well on the g	rounds that said well:
(Checi	k one)
(Oneo	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
<u> </u>	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 not supuble of producing at a daily rate in excesse of 200 mone
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
_	y to corroborate this claim for exemption from testing.
	,g.
n . 11/7/10	
Date: 11/7/12	
	Signature: Viso 4
	Signature.
	Title: Fore man

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.