KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(See Instruc	tions on Re	verse Side)					
Open Flow					Test Date:				API No. 15					
Deliverability 24 lbr Shortin					9/13/10	9/13/10				15-033-20613 - ()()()				
Company American Warrior Inc.					<u> </u>	Lease Wait			Well N #2-6			Well Number		
County Location Cornanche C-SW-SE				Section 6		TWP 33			W)	Acres Attributed				
Field Bird South					Reservoir Mississippian			Gas Gathering Connection WPS						
Completion Date 11/07/83					Plug Back Total Depth 5321'				Packer	Set at		1 - d = 1 - in 10 - in		
Casing Size Weight 51/2 14#			nt	Internal E 5.12	Diameter	Set at 5344'		Perforations 5176'		т _о 5200'				
Tubing Size Weight 23/8 4.70			nt	Internat 0 1.994	Diameter	Set at 5315'		Perforations		То				
Type Completion (Describe) Gas & oil					Type Flui	Type Fluid Production Oil & formation water			Pump Unit or Traveling Plunger? Yes / No Pumping unit					
Producing Thru (Annulus / Tubing)						% Carbon Dioxide				gen	Gas Gravity - G			
Annului Vertical C		H)				Pres	sure Taps				(Meter F	Run) (Prover) Size		
		····	9/1	3	10 2	·nnpm	<u> </u>	Ω/	1/	-	10 2:00Ph			
							(AM) (PM) Taken(AM) (PM) Taken				, , , ,			
Well on t	Line:		Started	2	u at		(AM) (PM)	laken		20				
r	T		Circle one:			OBSERVE	D SURFACE				Duration of Shut-	in 24 Hour		
Static / Orifice Dynamic Size Property (inches		9	Meter Prover Press psig (Pm)	Pressure Oifferential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature 1	erature $(P_+) \propto (P_1)$		Wellhe	Tubing ead Pressure or (P _t) or (P _e)	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			po.g (1 11.7)	Theres 1120			psig 45	psia	psig	psia				
Flow						-	20							
			·			FLOW STE	REAM ATTR	IBUTES						
Plate Coeffieclent (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension ✓ P _m xh	Extension Factor		or Temperature		Deviation Metered Flo Factor R F _{pv} (Mcfd)		W GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m		
l				<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.)	2 = 0.207		
(P _e) ² =		<u>:</u>	(P _w)² =		Pa=		% (F	· 14.4) +	14.4 = _	<u> : </u>	(P _a):			
$(P_q)^2 - (P_a)^2$ or $(P_q)^2 - (P_d)^2$		(P _a) ² - (P _w) ²		1. P _c ² · P _s ² 2. P _c ² · P _d ² dMded by: P _c ² · P _s ²	LOG of formuta 1, or 2, and divide	p.2. p.2	Slop	ssure Curve pe = "n" - or signed ard Slope		rog	Antitog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Once Fle	N111			Mora @ 14	SE polo		Dolivorob				Marial & 14 SS and			
Open Flo		laner	d authority o	Mcfd @ 14.		states that h	Deliverab		n make fi	he above recr	Mcfd @ 14.65 psi			
		-	-	aid report is true			•			october	une tial lie lie	, ₂₀ <u>10</u> .		
						EIVED		-	el-1	5	with			
			Witness (OCT	<u>2</u> 7 201	0 _	R	200	Ju	Company L			
			For Comr	nission	KCC V	VICHI	ľA		V	Che	CKed 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 Wait #2-6 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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date: 10/22/10	on
RECEIVED OCT 2 7 2010 Title: Foreman KCC WICHITA	

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.