KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	,	000 111011111111	ions on ne	verse Side	,				
Open Flow	Test Date:				API N	lo. 15	_		
Deliverability 21/h, Sk	ot 19/22/11				15-03	33-21181 -	<u>0000</u>		
Company American Warrior Inc.			Lease Lake				#3	Vell Number	
County Location Comanche C-NE-SE			TWP 32		RNG (E/W) 19W		Acres Attributed		
Field Herd	Reservoir Mississippian				Gas Gathering Conn WPS		ction	,	
Completion Date 02/19/01	Plug Bac 5515'	h		Packer Se	t at				
Casing Size Weight 51/2 17.0	Internal Diameter		Set at 5330'		Perforations 5116'		то 5182'		
Tubing Size Weight 23/8 4.70	Internal Diameter 1.995		Set : 545				То		
Type Completion (Describe) Gas				n Pump Unit or Travelir			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Annulus		% Carbon Dioxide			% Nitroger		Gas Gra	Gas Gravity - G	
Vertical Depth(H)		Press	sure Taps				(Meter F	lun) (Prover) Size	
Pressure Buildup: Shut in 9/22	20 11 at 1	0:30AM	(AM) (PM)	Taken 9/2	23	20	11 , 10:30A	M (AM) (BM)	
	20 at								
		OBSERVE	D SURFAÇ	E DATA			Duration of Shut-i		
Dynamic Size Meter Control Property (inches)	Pressure Differential in the Inches H ₂ 0 Well Hear Temperature t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Ouration (Hours)	Liquid Produced (Barrels)	
Shut-In	1101100 1120		psig 127	psia	psig	psia			
Flow			40#						
	· · · · · · · · · · · · · · · · · · ·	FLOW STRI	EAM ATTR	IBUTES				··· ·	
IE VIE V Prover Pressure	Extension Fact	Gravity Factor F		Deviation Factor F _{pv}		Metered Flow R (McId)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m	
	/ODEN EL	OW) (DELIVE	EDADU ITV	\ CALCUI	TIONS		1		
$(P_e)^2 = $: $(P_w)^2 = $	(OPER PL	944) (DELIVE) CALCUL! P _c - 14.4) +		:	(P _a) ² (P _d) ²	= 0.207 =	
(P _c) ² · (P _n) ² (P _c) ² · (P _n) ² 1. or (P _c) ² · (P _d) ² 2.	a formula 1 or 2: P2-P2 LOG of formula 1. or 2. and divide by: by:	LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		oe [Antilog	Open Flow Deliverability Equals R x Antilog (McId)	
Open Flow N	Mcfd @ 14.65 psia		Deliverability			Mcfd @ 14.65 psia			
The undersigned authority, on beh		tates that h-		•	maba ika		· .		
the facts stated therein, and that said re						ober	and that he has	, 20 _11	
Witness (if any)		···-	=	10	dy	A For Co	1 He	REGEIVER	
For Commission			-	Kos	er	Un vil	ad by	OCT 2 4 20	

KCC WICHITA

exempt status un and that the fore correct to the bes of equipment inst I hereby requ	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc. going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. lest a one-year exemption from open flow testing for the Lake #3 rounds that said well:
(Check	
Date: 10/19/11	Signature: Title: 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.

RECEIVED

OCT 2 4 2011

KCC WICHITA