Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(See Instruct	tions on Reve	rse Side)					
	en Flov liverabi		ut la	Tect-	Test Date 12/2/201					No. 15 033-20846 –	- 0000			
Company America		_⊋⁄(rior		الحا			Lease Mary Lou	Jobe			1-2		lumber	
County Comanche		Location C-SE		n	Section 28		TWP 33		RNG (E/W) 17W			Acres Attributed		
Field Beals						Reservoir Ft. Scott				Gas Gathering Connection Oneoke		MCC WIN		
Completion Date 03/28/092					Plug Bac 5075'	Plug Back Total Depth 5075		1		Packer Set at		DEC		
Casing Size 41/2		Weight 10.5			Internal Diamete 4.052		Set at 5274'		Perforations 5000'		To 50	06' RE	CEN 2015	
Tubing Size 23/8		Weight 4.70			Internal Diame 1.995		Set at 5068'		Perforations		То		ED	
Type Completion (Describe) Gas				Type Fluid Production Formation Water				Pump Unit or Traveling Plunger? Yes / No Pumping unit						
Producing Annulus	•	(Anr	ulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Ga	s Gravity -	G _g	
Vertical D	epth(H)				Pres	sure Taps				(Me	eter Run) (i	Prover) Size	
Pressure	Buildup	o: :	Shut in	2	0 15 at 1	0:00PM	(AM) (PM) 1	aken 12	2/3	20	15 at 10:	:00PM	. (AM) (PM)	
Well on L	ine:	;	Started	2	0 at		(AM) (PM) 1	āken		20	at		. (AM) (PM)	
			A 1001	T _	ı	OBSERVE	D SURFACE				Duration of 8	Shut-in 24	Hours	
Static / Dynamic Property	Orific Size (inche	•	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	ferential Temperature in Temperature (P_w) or (P_t) or (P_c) ((P_w)) or (P_t) or		Tubing ead Pressure (P _t) or (P _c) psia	Duration (Hours)	L iqu	uid Produced (Barrels)				
Shut-In				_			300	Farm	Fg	p. v. i.e.				
Flow	1						50							
						FLOW STF	REAM ATTRIE	BUTES					-	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Extension Fact		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cut	GOR bic Feet/ larrel)	Flowing Fluid Gravity G _m	
(P _c)² =		:	(P _w)² ≃_	:	•		/ERABILITY) % (P.		.ATIONS - 14.4 =	:		$(P_a)^2 = 0.$ $(P_d)^2 =$.207	
(P _c) ² - (P _a) ² or (P _c) ² - (P _d) ²		(P _c) ² - (P _w) ²		Chaose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ livided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" Or Assigned Standard Slope		n x 106		Antilog	Q De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					_									
Open Flow		Mcfd @ 14.65 psia					Deliverability		Mcfd @ 14.65 psia					
		_	-	id report is tru	. •		-			he above repo	ort and that I		owledge of , 20 <u>15</u> .	
			For Comm				_		Chi	uckt	Eagle	4		

	ler 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 Wærrior Inc.
and that the fore correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and it 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. est a one-year exemption from open flow testing for the Mary Lou Jobe 1-28 rounds that said well:
•	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: <u>12/16/201</u>	5
	Signature: Signature:

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.