## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	See Instruct	ions on Rev	erse Side	<del>)</del> )				
	en Flov liverabj		4r.Stud	LIVETO C	Test Date - 12/17/20					I No. 15 -047-20905 ~	0000		
Company America	,		• • •	-11/1-16-5			Lease Fisher				1-5		Number
County Edwards			Location N/2-NW-NW		Section 25		TWP 25S		RNG (E/W) 17W			Acres Attributed	
Field Britton				Reservoir Mississippian			Gas Gathering Connection Semgas			TO RECEIVED			
Completion Date 9/15/81			Plug Back Total Depth 4519				Packer Set at None				PEC 2 " MEC		
Casing Size 41/2			Weight 10.5#		Internal Diameter 4.052		Set at 4539		Perforations 4428		To 44:	34	RECENTUR
Tubing Si	ze		Weight 4.70		Internal Diameter		Set at 4515		Perforations		То		SIVED
Type Completion (Describe) Gas			Type Fluid Production water				Pump Unit or Traveling Plunger Pumping unit			Yes / N	0		
Producing Annulus	-	(Anr	ulus / Tubing)			arbon Dioxi	de		% Nitro	_ <del>-</del>	Gas	s Gravity	- G <sub>0</sub>
Vertical D		)				Pres	sure Taps				(Me	eter Run)	(Prover) Size
Pressure	Buildor	n' !	Shut in 12/03	3 ,	15 <sub>at</sub> 7	:30AM	(AM) (PM)	Taken 12	2/03	20	15 , 8:3	 5AM	(AM) (PM)
Well on L										20			
	<del></del> -					OBSERVE	D SURFACE	DATA			Duration of S		Hours
Static / Dynamic Property	ynamic Size s		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature f	Well Head Temperature	Casing Wellhead Pressure (P, ) or (P, ) or (P,		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>r</sub> ) or (P <sub>c</sub> )		Duration (Hours)		quid Produced (Barrels)
Shut-In			paig (i iii)	inches tr <sub>2</sub> 0			105	psia	psig	psia			
Flow		_					50						
<del></del>						FLOW STR	EAM ATTR	BUTES			1		<del></del>
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension  P <sub>m</sub> x h	Extension Fact		Flowing Temperature Factor		viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	(Cub	GOR bic Feet/ arrel)	Flowing Fluid Gravity G <sub>m</sub>
					/ODEN EI	OW) (DELIV	EDADII ITV	CALCIII	ATIONS		_		
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )² ≔	<u>:</u>				, - 14.4) +		:		$(P_a)^2 = $ $(P_d)^2 = $	0.207
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I		(F	)²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> -P <sub>a</sub>	LOG of formula 1. or 2. and divide	P.2. P.2	Slop As:	ssure Curve 0e = "n" · or signed ard Slope	n x	rod	Antilog -		Open Flow Deliverability uals R x Antilog ( (Mcfd)
Open Flo			· · · ·	Mcfd @ 14.			Deliverab	•			Mcfd @ 14.6		
			d authority, on						_	the above repo	rt and that h		nowledge of
			Witness (if a	uny)		-	-			NO.	ompary A	Vnr	 lz_
	_		For Commis	sion			-			Chec	ked by		<u> </u>

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request							
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.							
and that the foreg	poing pressure information and statements contained on this application form are true and							
correct to the bes	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.							
I hereby requ	est a one-year exemption from open flow testing for the Fisher #1-5							
gas well on the gr	ounds that said well:							
(Check	one)							
, L	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							
<b>✓</b>	is not capable of producing at a daily rate in excess of 250 mcf/D							
-	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.							
Date: 12/17/2018	<u>;                                    </u>							
	Signature: Sully ase							

## 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.