KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(-	See Instructi	ions on Rev	erse Side)				
	en Flow				_Test_Date	»:				No. 15			
Del	liverabili	2	4Hr.Sh	ut In	12/3/201	15			15-0	047-20501~(0000		
Company American		ior I	nc.				Lease Edwards	s Land			1-17	Well No	
County Location Edwards C-S/2-SE-N				Section = 17			TWP RNG (E/W) 25S 17W			Acres Attributed CC W/CH/7 OEC 28 2015 To 4465			
Field					Reservoir					hering Conne	ction		MICHI
Britton Completion	n Date				Mississi Plug Bac	ppian k Total Dept	h	_	Semga Packer S			OF C	8 200
5/22/79			241 1-1-4		4468'	· · · · · · · · · · · · · · · · · · ·			None	rations	T-	REC	~ <i><0 5</i>
Casing Size 41/2		Weight 10.5#		Internal D 4.052		Jameter	Set a 4534				4465	<u> </u>	VED
Tubing Size 23/8		Weight 4.70		Internal D 1.995		Diameter Set at 4465			Perforations		То		_
Type Com Gas	pletion	(De	scribe)		Type Flui water	d Production	1			nit or Traveling ng unit	Plunger? Ye	s / No	
-		Ann	ulus / Tubing)		% C	Carbon Dioxi	de		% Nitrog	en	Gas (Gravity -	G _o
Annulus Vertical D				_		Press	sure Taps	<u></u>			(Mete	r Run) (F	Prover) Size
,													
Pressure	Buildup	: 5	Shut in	2	15 at 3	:00PM	(AM) (PM)	Taken_12	2/4	20	15 _{at} 3:30	pm 🖽	(AM) (PM)
Well on Li	ine:	•	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACI	E DATA			Duration of Sh	ıt-in	Hours
Static /	Orific		Circle one: Meter	Pressure Differential	Flowing	Well Head	Cas Wellhead	•	1	Tubing ead Pressure	Duration	Liqu	uid Produced
Dynamic Property	Size (inche	- 1	Prover Pressur psig (Pm)	e in Inches H ₂ 0	Temperature 1	Temperature t	(P _w) or (P	psia	(P,) o	r (P _r) or (P _e)	(Hours)		(Barrels)
Shut-In	_						290		Fg	1.552			
Flow							85						
			-			FLOW STR	EAM ATTR	IBUTES					
Plate Coefficci (F _b) (F Mofd	ient		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Temperature Factor	Fe	viation actor F _{pv}	Metered Flow R (Mcfd)	GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m
/D \2 -			(D.)2		•	OW) (DELIV		•				$(a_{a})^{2} = 0.$	
(P _c) ² =		<u>. · </u>	(P _w)² ≃_	hoose formula 1 or		 `	1 "	2 _c - 14.4) +		— — :		² d) ² =	
(P _e) ² - (I		(P	(P _w)² - (P _w)²	1, P ₀ ² -P ₈ ²	LOG of formula		Šlo	ssure Curve pe = "n"	l l	LOG	a _ 411		Open Flow ellverability
(P _c) ² -(I	P _d)²			2. P _c ² -P _d ² ivided by: P _c ² -P _c	1. or 2. and divide	P _c ² -P _w ²	As	or signed ard Slope			Antilog		ls R x Antilog (Mcfd)
						-							
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.65	psia	
The t	undersi	gned	d authority, on	behalf of the	Company,	states that h	ne is duly a	uthorized		he above repo	rt and that he	has kno	wledge of
the facts s	stated th	erei	in, and that sa	id report is tru	e and correc	ct. Executed	this the 1	7	day of _	DECEMBER			, 20 <u>15 </u>
			Witness (if				-		Sh	llly	Las		
			For Commi							SON	HIVaxe	"て_	
			i di Cotumi	JOIGH						Chec	keu by		

	ty of perjury under the laws of the state of Kansas that I am authorized to request K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
and that the foregoing pre correct to the best of my ki of equipment installation a	essure information and statements contained on this application form are true and nowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named. Edwards Land #1-17
gas well on the grounds in	at oald Wolf.
(Check one)	
is a coa	albed methane producer
	ed on plunger lift due to water
	urce of natural gas for injection into an oil reservoir undergoing ER
	acuum at the present time; KCC approval Docket No.
✓ is not d	capable of producing at a daily rate in excess of 250 mcf/D
-	oly to the best of my ability any and all supporting documents deemed by Commission oborate this claim for exemption from testing.
Date: _12/17/2015	
	Signature: WELL OPERATIONS ASSISTANT

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.