KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(See Instruct	ions on Rev	erse Side,)			
	en Flov				Test Date				ΔΡΙ	No. 15		
	jiverebi LW	ltyS	hutlnI	ed	11/21/20					007-20951 - 0	0000	
Company America	,		- ••				Lease Forester				#1C	ell Number
County Barber			Location C-NE-NW		Section 35				RNG (E/W) 11W		Acres Attributed	
Field			.,		Reservoir					hering Conne	ction	
Roundup					Mississi	•	h	American Pipelin Packer Set at		<u>-</u>		
9/29/80		•			4520'	k Total Dept						
Casing Si 41/2	ize 		Weight 9.5		Internal Diameter 4.090		Set at 4539'		Perforations 4526'		то 4529'	
Tubing Si 23/8	ize		Weight 4.70		Internal Diametr 1.995		Set at 4517'		Perforations		То	
Type Con		(De	escribe)			d Production				nit or Traveling	Plunger? Yes	' No
		(Anr	ıulus / Tubing)		arbon Dioxi			% Nitrog	<u>. =</u>	Gas Gra	vity - G
Annulus						_						
Vertical D	Pepth(H)				Press	sure Taps				(Meter R	un) (Prover) Size
Pressure	Buildup	o: (Shut in	21 20	0_15 _{at_} 8	30AM	(AM) (PM)	Taken_11	/22	20 .	15 _{at} 8:30AN	1 (AM) (PM)
Well on L	ine:	;	Started	20	at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	24 Hours
Static /	Orific		Circle one: Meter	Pressure Differential	Flowing	Well Head	Casi: Welihead F			Tubing ad Pressure	Duration	Liquid Produced
Dynamic Property	Size (inche		Prover Pressu psig (Pm)	re in	Temperature t	Temperature t	(P _w) or (P,) or (P _c)	(P _w) or	(P,) or (P _e)	(Hours)	(Barrels)
Shut-In			psig (Fill)	Inches H ₂ 0			psig 125	psia	psig	psia	- 40141-0	Ceived RATION COMMISSION
Flow						-	40				DEC	2 8 2015
						FLOW STR	EAM ATTRI	BUTES			CONSERVAT	TON DIVISION
Plate			Circle one: Meter or	Press	Grav	rity _	Flowing	Dev	ialion	Metered Flow		Flowing
1	Coeffiecient (F _b) (F _p)		ver Pressure	Extension √ P _m x h	Fac F	101	Temperature Factor		ctor	R (Mcfd)	(Cubic Fee Barrel)	Gravity
Mefd	1		psia		-	'	F _{ii}	<u> </u>	ba.			G
(P _c) ² =		:	(P _w) ² =	:	(OPEN FL	•	ERABILITY) % (P		ATIONS 14.4 =		(P _a) ² (P _d) ²	= 0.207
				Choose formula 1 or 2	<i>?</i>		$\overline{}$	sure Curve	<u> </u>	Г 7		Open Flow
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c)² - (P _w)²	1. P _c ² -P _s ²	LOG of formula		Slope = "n"		l n x	LOG	Antilog	Deliverability
(P _c)²-(P _d) ²			2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1, or 2. and-divide by:	P _c ² -P _w ²		igned ard Slope				Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65 psia					Deliverability			Mcfd @ 14.65 psia				
The	undersi	igne	d authority, or	behalf of the	Company,	states that h	ıe is duly au	thorized t			rt and that he ha	s knowledge of
the facts s	stated th	nerei	in, and that sa	id report is true	e and correc	t. Executed	this the 01	<u> </u>	day of _	ECEMBER	$\overline{}$, ₂₀ <u>15</u>
			1447-				_		\subseteq	helle	y Cas	e
			Witness (i				_		1	Sall I	ompaty	
			For Comm	ission			_			Chet	ked by	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
	t the foregoing pressure information and statements contained on this application form are true and
orrect	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
ihe	reby request a one-year exemption from open flow testing for the Forester #1C
gas wel	I 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: _	2/01/2015
	$\mathcal{O}_{\mathbf{A}}$
	Signature: Willes ass

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.