KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on Reve	erse Side)					
	en Flor				Test Date	9 :				No. 15	222			
Company	,			uct In I	(ST4/14/20	015	Lease Williams		15-	187-20342 -	#2	Well No	ımber	
County Stanton		1101	Location C-NE-NW-NE		Section 27		TWP 30S		RNG (E/W) 41W		· - · · · · · · · · · · · · · · · · · · ·	Acres Attributed		
Field Beauchamp				Reservoir Morrow	r			Gas Gathering Connec Berexco		ection	DEC 28 TO SECENTED			
Completion Date 10/22/81			,			k Total Dept	th	Packer Se na		Set at		DEC	2 p	
Casing Size 41/2			Weight 10.5		Internal D 4.052			Set at 5464'		Perforations 5072'		REC	ZD15	
Tubing Size 23/8			Weight 4.70		Internal D 1.995		Set at 5386			rations	То		ED	
Type Completion Gas			escribe)		d Production tion water			Pump Unit or Traveling Plunge Pumping unit		Plunger? Yes	s / No			
Producing	-	(Anr	nulus / Tubing	1	% C	Carbon Dioxi	ide		% Nitrog	en	Gas (aravity -	G _q	
Vertical D		l)				Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildu	p:	Shut in	4 2	0_15_at_2	:10PM	(AM) (PM)	Taken_1(0/15	20	15 at 2:20F	PM	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	ıt-in_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperature t		I Wallhaad Praceura		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							10							
Flow							10							
					1	FLOW STE	REAM ATTRI	BUTES					, <u> </u>	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fac P _m xh F		tor Temperature		Deviation Factor F _{pv}		Metered Flov R (Mcfd)	y GOI (Cubic Barre	Feet/	Flowing Fluid Gravity G _m	
					(OPEN EI	OW) (DELIV	/ERABILITY)	CALCIII	ATIONS					
(P _c) ² =		_:	(P _w) ² =_	:	P _d =		-	- 14,4) +		:		$\binom{1}{d}^2 = 0.2$ $\binom{1}{d}^2 = \underline{}$	207	
(P _c) ² - (l		(F	P _e) ² - (P _w) ²	Thoose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ Tivided by: $P_c^2 - P_g^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slope Ass	sure Curve e = "n" or igned rd Slope	n x	roe	Antilog	De	pen Flow liverability s R x Antilog (Mcfd)	
			· 							<u></u>				
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14.65 p	osia		
		-	•	id report is tru			•			DECEMBER	ort and that he		vledge of 20 <u>15</u> .	
			For Comm				_		 	ROCK	J Cra	u		
			i or comm	W/WII						- Une	unad by —			

	er 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.							
and that the foreg	going pressure information and statements contained on this application form are true and							
f equipment insta	t 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							
	ounds 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							
$\overline{\checkmark}$	is not capable of producing at a daily rate in excess of 250 mcf/D							
staff as necessar	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: 12/17/201)							
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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.