Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruct	ions on Revi	erse Side,)			
	en Flo liverab		باكماليد	utInTes	Test Date ⊥ 10/22/20	:: 014				No. 15 04 7-20905 -	.0000	
Company America	/	•		MINTES			Lease Fisher	······································				Vell Number
County Location Edwards N/2-NW-NW					Section 25	***			RNG (E/ 17W	N)	,	Acres Attributed
Field Britton						Reservoir Mississippian			Gas Gathering Connection Semgas			
Completion Date 9/15/81					Plug Bac 4519	Plug Back Total Depth 4519			Packer Set at None			
Casing S 41/2	ize		Weigh 10.5#		Internal E 4.052	Diameter	Set at 4539		Perfor 4428	ations	т _о 4434	
Tubing Size Weight 23/8 4.70				Internal E 1.995	Internal Diameter Set at 1.995 4515			Perforations		То	То	
Type Con Gas	npletio	n (D	escribe)		Type Flui water	Type Fluid Production water			Pump Unit or Traveling Plunger? Yes / No Pumping unit			
Producing	-	(Ani	nulus / Tubing)	% C	% Carbon Dioxide				en	Gas Gra	avity - G _g
Vertical D		()				Press	sure Taps				(Meter F	iun) (Prover) Size
Pressure Well on L											14 at 8:35AN	
	_				<u>.</u>	OBSERVE	D SURFACE	DATA			Duration of Shut-l	Hours
Static / Dynamic Property	Dynamic Size		Gircle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _s) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _j) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			psig (Fili)	inches H ₂ U			120	psia	psig	psia	Rece KANSAS CORPORA	IVEC ION COMMISSION
Flow			,				85				DEC 1	5 2014
						FLOW STR	EAM ATTRIE	BUTES			CONSERVATION	
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x'h	Grav Fac F _c		Flowing emperature Factor F _{tt}	Devi Fac F	ctor	Metered Flov R (Mcfd)	WICHI GOR (Cubic Fer Barrel)	Flowing
					(OPEN FLO	 OW) (DELIVI	ERABILITY)	CALCUL	ATIONS		/D.)2	= 0.207
(P _c) ² =		_:	(P _w)² ≂_	:	P _d =		6 (P _c	- 14.4) +	14.4 =	<u> </u>	(P _d) ²	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	- P ₂ LOG of formula - P ₂ 1. or 2.		Backpressur Stope =or Assign Standard		nxL	og _	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
									+			
Open Flow Mcfd @ 14.65 psia Deliv								ity	•		Mcfd @ 14.65 psi	1
			n, and that sa	id report is true						above repo	rt and that he ha	s knowledge of
			Witness (if				_		$-\mathbb{R}$	Kent	Thru	h

I declare under penalty of perjury	under the laws of t	he state of Kans	as that I am authorized to request
exempt status under Rule K.A.R. 82-3-3	3Q4 on behalf of the	operator Americ	an Warrior Inc.
and that the foregoing pressure inforn			
correct to the best of my knowledge an	d belief based upor	available produ	ction summaries and lease records
of equipment installation and/or upon ty	pe of completion or	upon use being	made of the gas well herein named.
I hereby request a one-year exemp	tion from open flow	testing for the _	ishe <u>r</u> #1-5
gas well on the grounds that said well:			
(Check one)		Receive KANSAS CORPORATION	ed N COMMISSION
is a coalbed methan	ne producer	DFC 15	2014
is cycled on plunge	•	CONSERVATION	
is a source of natur			
is on vacuum at the			
is not capable of pro	oducing at a daily r	ate in excess of 2	250 mcf/D
<u>—</u>			
I further agree to supply to the bes	t of my ability any a	and all supporting	g documents deemed by Commissio
staff as necessary to corroborate this	claim for exemption	from testing.	
Date: 11/25/2014			
 -			
	Signature	Juller	Jase
	Title: WE	LL OPERATION	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.