KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruci	tions on Re	verse Side	9)						
Op	en Flow liverabilt	24 hr	<h< td=""><td>utln</td><td>Test Date 11/22/12</td><td>e: 2</td><td></td><td></td><td></td><td>No. 15 189-20780</td><td>-00-</td><td>oo</td><td></td><td></td></h<>	utln	Test Date 11/22/12	e: 2				No. 15 1 89-20780	-00-	oo			
Company America	,		<u> </u>				Lease Marcelli	ıs				#C-1	ell Numb	er	
County Stevens			Location C-NW-NW-SW			Section 25		TWP 32S		RNG (E/W) 35W		Acres Attributed			
Field Shuck N	orthwe	st			Reservoir Mississi	_			Gas Gat	hering Conn	ection			RE	
Completic 4/23/84	on Date				Plug Bac 6426'	k Total Dept	th		Packer S	et at				DEC	
Casing Size 51/2			Weight 15.5			Internal Diameter 4.950		Set at 6433'		rations 5'	то 5960 '		KC	REC DEC DEC WI	
Tubing Size 23/8			Weight 4.70		Internal Diameter 1.994		Set at 6423'		Perforations		То		,	- VV/	
Type Completion (C		(Describe)				Type Fluid Production Foramtion water				Pump Unit or Traveling F		Plunger? Yes / No			
Producing Annulus	•	Annulus / Tub	ing)		% C	arbon Dioxi	de	·	% Nitrog	en		Gas Grav	vity - G _g		
Vertical D						Pres	sure Taps			Marie Marie Carlo Ca		(Meter Ru	ın) (Prov	er) Size	
Pressure	Buildup:	Shut in	1/22	2	0 12 at 9	:30AM	(AM) (PM)	Taken 1	1/23	20	12 at_	9:45AM	(AN	4) (PM)	
Well-on L	ine:	Started								20					
						OBSERVE	D SURFAC	E DATA			Duration	of Shut-in	24	Hours	
Static / Dynamic Property	Orifice Size (inches	Prover Pre	ssure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (F	Pressure	Wellhe	fubing ad Pressure (P ₁) or (P _a) psia	1	ation urs)	Liquid P (Bar		
Shut-In		1	·',				175	psra	psig	psia					
Flow							70								
						FLOW STF	REAM ATTR	IBUTES							
Plate Coeffiec (F _b) (F Mofd	ient	Circle ane: Meter or Prover Pressure psia	,	Press Extension	Grav Fac F	tor	Flowing Temperature Factor F _{rt}	Fe	viation actor F _{pv}	Metered Flow R (Mcfd)	v	GOR (Cubic Feet Barrel)	t	Flowing Fluid Gravity G _m	
	<u>_</u>				(OPEN EL	OWO (DELIN	'ERABILITY	CAL CIT	ATIONS						
(P _c) ² =		; (P _w)	2 =	:	P _d =	• •		_c - 14.4) ⊣		<u>:</u>		(P _g) ² : (P _d) ² :	= 0.207 =		
(P _c) ² - (I	·	(P _c) ² - (P _w) ²	2	ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P. 2 - P. 2	Slo As	ssure Curve pe = "n" - or signed ard Slope	l n x i	LOG	Ant	ilog	Open Delive Equals R (Mo	rability	
Ones Fla				Maria @ 14	65 ppio		Doliversh				Motel @	14.65 psia			
Open Flo		ned authority,	on h	Mcfd @ 14.	·	etatos that h	Deliverat		to make th				knowler	lge of	
	_	erein, and that	said							Smi	14	,		12	
NO	Wil	nen R	mmissio	was M	July	;	-	Ky	1/e	Hai	Company Cked by	Σ			

DEC 1 0 2012

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
correct to the bes	poing pressure information and statements contained on this application form are true and 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 Marcellus #C-1 ounds that said well:
(Check	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 et to supply to the best of my ability any and all supporting documents deemed by Commission.
	to corroborate this claim for exemption from testing.
Date: 12/5/12	
	Signature:

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.