KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

rype resi					ı	oga msuuc	uuns on nev	erse Jide	,					
	en Flo				Test Date) :				No. 15				
De	liverab	<u>"2</u>	4th. S	unt In Ta	S [9/13/20	14			15-	025-20228 -	0000			
Company America	1						Lease Barth				#1	Well Nu	ımber	
County Clark	-		Location C-NE	on Section 10		TWP 35 S			RNG (E/W) 22W			Acres /	Attributed	
Field Clark Cr	eek				Reservoii Kearny	•			Gas Gar Duke	thering Conn	ection			
Completion 01/10/79		е			Plug Bac 5726'	k Total Dep	th	.,	Packer S	Set at				
Casing Size			Weigh	t	Internal Di 4.052		Diameter Set at 5758		Perforations 5699'		то 5714'			
Tubing Size			Weigh		Internal Diamet				Perforations					
2.375	2.375		4.70		1.995		5678'							
Type Completion oil and gas				<u>_</u>	Type Fluid Productio Oil					nit or Traveling ing unit	Plunger? Yes / No			
	_	(Anr	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	jen	Gas G	ravity - (G,	
Annulus Vertical D		1)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
		-,					•							
Pressure	Buildu	p:	Shut in <u>9/13</u>	3 2	0 14 at 1	:00PM	(AM) (PM)	raken 9/	14	20	14 at 2:00F	M	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	_{t-in} 24	Hours	
Static /	veamic Size		Circle one: Meter	Pressure Differential	Flowing Well Head Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liqui	Liquid Produced (Barrels)	
Property		(inches) Prover F		re in Inches H _s 0	t	t	(P _w) or (P _t) or (P _c)		(P _w) or (P _t) or (P _c)		(Hours) Receive			
Shut-In		_					36	psia	psig	psia	KANSAS CORPO	RATION C	OMMISSION	
Flow							10 .				DEC	152	014	
						FLOW STR	EAM ATTRIE	SUTES			CONSERVA			
Plate			Circle one:	Press	Grav	rity	Flowing	Devi	ation	Metered Flov		HITA, KS	Flowing	
	Coeffictient (F _b) (F _p)		Meter or ver Pressure	Extension ✓ P _m xh	Fact F _g	or	mperature Factor		ctor Py	R (Mcfd)	(Cubic F Barrel		Fluid Gravity	
Mcfd			psia	ν ' _m λ"		'	F ₀	<u> </u>	PΨ	(wicia)	- Barrer		G _m	
(P _c) ² =			(P _w)² ≃_		•	, ,	ERABILITY) % (P_	CALCUL - 14.4) +) ² = 0.2) ² =	207	
<u>'' </u>				Choose formula 1 or 2	P _d =:	==		ure Curve		<u> </u>	'' 6			
(P _c)2 - (F)²	(P	c)2-(Pw)2	1. P _c ² -P _e ²	LOG of formula		Slope	= "n"	пх	LOG	Antilog		pen Flow liverability	
(b°)s-(t	O _d)2			2. P _c ² - P _d ² livided by: P _c ² - P _c ²	1, or 2, and divide by.	P.2. P.2	Assi	gned d Slope			Attilog		R x Antilog (Mcfd)	
-				<u>.</u>		<u> </u>		•						
Open Flor	N			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	sia		
The t	ındersi	gnec	l authority, on	behalf of the	Company, s	tates that h	e is duly auti				rt and that he h	as know	rledge of	
the facts st	tated th	nerei	n, and that sa	id report is true	and correct	. Executed	this the 10		day of	ECEMBER			20 14 .	
			Witness (if	anvi					\leq	uller	1 Cas	<u></u>		
										<u> </u>	n Ew	Dr	L	
			For Commi	ssion						Chec	ked by			

I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the open and that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon a of equipment installation and/or upon type of completion or upon thereby request a one-year exemption from open flow te	erator American Warrior Inc. s contained on this application form are true and vailable production summaries and lease records on use being made of the gas well herein named.
gas well on the grounds that said well:	Received KANSAS CORPORATION COMMISSION
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into is on vacuum at the present time; KCC ap is not capable of producing at a daily rate I further agree to supply to the best of my ability any and staff as necessary to corroborate this claim for exemption from the coalest of the coales	proval Docket Noe in excess of 250 mcf/D d all supporting documents deemed by Commission
Signature:	JULILY CARL 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.