Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test					(See Instruct	ions on Reve	erse Side)				
	en Fic		•		Test Date):			API	No. 15	_		
De	liverat	oilty -	74HVSV	uut In Tes	10/21/14	4			15-	033-20846 -			
Company America	1						Lease Mary Lou	Jobe			1-28	Well Nu	mber
County Comanc	County Loc Comanche C-SE			on	Section 28			TWP 33		/W)	Acres Attributed		
Field Beals	•				Reservoir Ft. Scot				Gas Gathering Co Oneoke		ection		
Completic 03/28/09		te			Plug Bac 5075'	Plug Back Total Depth 5075'			Packer \$	Set at	and another shall find the first of the state of the stat		
Casing Si 41/2	ize		Weight 10.5		Internal Diameter 4.052		Set at 5274'		Perforations 5000'		то 5006'		
Tubing Si	ize		Weigh	t	Internal Diameter 1.995		Set at 5068'		Perforations		То		
Type Completion (Describe) Gas				Type Flui	d Production	Pump			p Unit or Traveling Plunger? ' mping unit		Yes / No		
	Thru	(Anı	nulus / Tubin	 g)		arbon Dioxi			% Nitrog		Gas Gr	avity - C	
Annulus	3												
Vertical D	epth(l	H)				Press	sure Taps				(Meter F	Run) (Pi	rover) Size
Pressure	Buildu	ıb:	Shut in 10/	21 2	0_14_at_1	0:00PM	(AM) (PM) 1	aken_10)/22	20	14 _{at} 10:00F	РМ (AM) (PM)
Well on L	ine:		Started	2	0 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM) 1	aken		20	at	(AM) (PM)
			1			OBSERVE	D SURFACE				Duration of Shut-	_{in 24}	Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing lad Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Fili)	inches ri ₂ 0			240	psia	psig	psia	Rece KANSAS CORPORA		MMISSION
Flow							40				DEC 1	5 20	114
						FLOW STR	EAM ATTRIE	UTES			CONSERVATION		SION
Coeffied (F _b) (F	Ptate Coefficcient (F _b) (F _p) Mcfd		Circle ono: Meter or over Pressure psia	Press Extension √ P _m x h	Extension Fac		Flowing emperature Factor F ₁₁	Fa	iation ctor : pv	Metered Flov R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
	'												
					`	, ,	ERABILITY)					² = 0.2	07
(P _c)² =		_:_	(P _w) ² =	Choose formula 1 or 2	P _d =				14.4 =		(P _d)	² =	
(P _c) ² - (F or (P _c) ² - (F		(F	P _c) ² - (P _w) ²	 P_c² - P_s² P_c² - P_d² divided by: P_c² - P_d² 	LOG of formula 1. or 2. and divide	P.2- P.2	Stope C Assi	sure Curve = "n" or gned d Slope	l n x	LOG	Antilog	Det Equals	en Flow iverability R x Antilog (Mcfd)
			_										
			ļ										
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabili	ity			Mcfd @ 14.65 psi	a	
		-	•	n behalf of the			-			ne above repo	ort and that he ha		ledge of 20 14
			Witness (f any)	. No. of the control		_	·	Zu.	Hey C	ase Edmpany, 1		
			For Comm	ission					U	UCE T	Mally cked by		

l declare un	ader penalty of perjury under the laws of the state of Kapage that Lam authorized to request
	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request
	nder Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
	egoing pressure information and statements contained on this application form are true and
	est of my knowledge and belief based upon available production summaries and lease records
• •	stallation and/or upon type of completion or upon use being made of the gas well herein named.
	uest a one-year exemption from open flow testing for the Mary Lou Jobe 1-28
jas well on the ç	grounds that said well: Received KANSAS CORPORATION COMMISSION
· (Chec	ck one)
·	is a coalbed methane producer DEC 1 5 2014
<u> </u>	is cycled on plunger lift due to water CONSERVATION DIVISION WICHITA, KS
	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
staff as necessa	ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
	<u>14 </u>
Date: 12/11/201	
Date: <u>12/11/201</u>	
Date: <u>12/11/201</u>	Signature: Sullufase
Date: <u>12/11/201</u>	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.