KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it;				ť	See Instruc	tions on Rev	erse Side))				
□ O;	pen Flov	٧			Total Boar	_			4.51	No. 45			
De	eliverabi	lty (24hr 5	shut in	Test Date 12/1/11): 			15-	No. 15 033-21153 -	00-02		
Company American Warrior Inc.					Lease Hullett				•	1-14	Well Number 1-14		
County Comanche			Locati C-S2-N		Section 14		TWP 32		RNG (E/W) 19W		Acres Attributed		
Field Herd					Reservoi Mississi				Gas Gat	thering Conn	ection n Warrio	or Tro	
Completion Date 1/25/01			Plug Bac 5250'	Plug Back Total Depth 5250'			Packer Set at						
Casing S	Size	_	Weigh	nt	Internal (4.892	Diameter	Set at 5969		Perfo	rations 2'	то 5236 '		
Tubing S	ize		Weigh 4.70	nt	Internal 0	Diameter	Set at 5249			rations	То		
Type Completion (Describe) Gas				Type Flui	d Production	n		Pump Unit or Trave		ling Plunger? Yes / No			
	g Thru	(Ann	nulus / Tubing	g)		arbon Dioxi			% Nitrog		Gas Gr	avity - G	
Annulu	S	•		<i>.</i>						. –			
Vertical [Depth(H)				Pres	sure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildup	o: {	Shut in 12/	1 2	0_11_at_1	2:30PM	(AM) (PM)	Taken_12	2/2	20	11 at 12:30F	PM(AM) (PM)	
Well on L	_ine:	\$	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Ouration of Shut-	in 24 Hours	
Static / Dynamic	Orific Size	,	Gircle one: Meter Prover Pressu	Pressure Differential	Flowing Temperature		Casin Wellhead F (P_) or (P,	ressure	Weilhe	Tubing ad Pressure r (P,) or (P _e)	Duration (Hours)	Liquid Produced (Barrels)	
Property	(inches)		psig (Pm)	Inches H ₂ 0	t	t	psig	psia ps		psia	(1.00.0)	(==:/ =: /	
Shut-In		_					320						
Flow							50#			<u> </u>			
				1		FLOW STR	EAM ATTRI	BUTES					
Plate Coeffied (F _b) (F	ient ,)		Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Grav Fac:	tor	Flowing Temperature Factor F _{it}	Fa	iation ctor _{pv}	Metered Flow Fl (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
(D.)2 -			/D \2 .		•		ERABILITY)			_	_	= 0.207	
(P _c) ² =		<u> </u>	(P _w) ² =	Choose formula 1 or 2:	P _a =			- 14.4) +		 :	(P _d)	=	
(P _e) ² - (or (P _e) ² - (P _a) ² P _d) ²	(P	_c)²- (P _w)²	 P₂² - P₂² P₂² - P_d² divided by: P₂² - P₂² 	LOG of formula 1, or 2, and divide by:	P _c ² - P _w ²	Slope	sure Curve = "n" or igned rd Stope	n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				airrood by. 1 c 1 'w		<u> </u>	ÇWIIOG						
		·····.											
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 psi	<u>a</u>	
							· · · · · · · · · · · · · · · · · · ·			ecember	rt and that he ha	s knowledge of	
tne tacts s	stated th	ereir	n, and that sa	aid report is true	and correc	t. Executed	this the 10	T	day of <u>-</u>	<11	H	ECEÎVED	
			Witness (i	l any)			_	Roa	ry Car	Jano Fa	Company	C 1 6 2011	
	· · · · · · · · · · · · · · · · · · ·		For Comm	niscion			_)	Cher	KC(2 WICHITA	

	der 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 fore correct to the bes of equipment inst	going pressure information and statements contained on this application form are true and it 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 Hullett #1-14
-	rounds 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
	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: 12/13/11	
	Signature: Title: Foreman

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.

DEC 1 6 2011