KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Tes	it:				ſ	See Instruct	uons on Hev	erse Side	*)					
	en Flo eliveral		م الحرار .	tlnTest	Test Date 9/8/2014					No. 15 095-21447 <i>-</i>	. 0000			
Company	У			DIN 1421	9/0/2014	+	Lease Linnebur		10-	093-21447		Well Nur	mber	
County Kingman			Location C-SE-SE		Section 21		TWP 30S		RNG (E/W) 6W		Acres Attributed		ttributed	
Field Linnebur			1.44	Reservoir Lansing				Gas Gathering Connecti Oneoke		ection				
Completion Date 7/24/84			Plug Back Total Depth 4160'			Packer S	Set at							
Casing Size			Weigh	it	Internal Diameter 4.052		Set at 4179'		Perforations 3564'		то 3670'			
Tubing Size 23/8			Weigh	it	Internal Diameter 1.995		Set at 4157'		Perforations		То			
Type Completion (Describe) Gas & oil					Type Flui	Type Fluid Production Formation water8		1		nit or Traveling	Plunger? Yes / No			
		(An	nulus / Tubing	g)		arbon Dioxi		·	% Nitrog		Gas Gr	avity - G		
Annulu	_												<u>. </u>	
Vertical [Depth(I	H)				Pres	sure Taps				(Meter 1	Run) (Pr	over) Size	
Pressure	Buildu	ıp:	Shut in <u>9/8</u>	2	o_14_at_1	1:00AM	(AM) (PM)	Taken 9/	9	20	14 at 11:15	\М (/	AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(/	AM) (PM)	
	ı		,	1		OBSERVE	D SURFACE		7		Duration of Shut-	in_24	Hours	
Static / Dynamic Property	Orif Siz (Inch	e	Meter Prover Pressu	ver Pressure in Terr		Flowing Well Head emperature t		Casing Welihead Pressure (P_w) or (P_1) or (P_c)		Tubing ad Pressure r (P _I) or (P _c)			iquid Produced (Barrels)	
Shut-In	<u> </u>	 -	psig (Pm)	Inches H ₂ 0			_psig 100	psia	psig	psia	Rece KANSAS CORPORAT		MISSION	
Flow							90				DEC 1	5 201	4	
,						FLOW STR	EAM ATTRI	BUTES			CONSERVATIO	N DIVIS	ON	
Plate Coefficcient (F _b)(F _p) Modd		Pro	Circle ané; Meter or over Pressure psia	Press Extension √ P _m x h	ktension Faci		Tomoroburo		iation ctor : _P v	Metered Flor R (Mcfd)	WICHITA, KS GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _n	
				<u> </u>	(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		, (D.)	2 0 20	<u>_</u>	
(P _c) ² =		_:	(P _w) ² =	:	P _d =			- 14.4) +		:	(P _d)	2 = 0.20 2 =		
(P _c) ² - (I		(F	P _e) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2, and divide by:	P2-P2	Slope Assi	sure Curve e = "n" or gned rd Stope	n x	LOG	Antilog	Deliv Equals	en Flow verability R x Antilog Mcfd)	
		_			<u> </u>						_			
Open Flo	w			Mcfd @ 14.0	55 psia	_	Deliverabil	ity			Mcfd @ 14.65 psi	a		
		-	-	n behalf of the			-			e above repo	ort and that he ha		edge of 0 <u>14</u> .	
			Witness (i	any)							Combany	لمريم	<u> </u>	
			For Comm	ission			_			Che	SYN SYN	U-N- 1		

exempt s and that	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc. It the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Linnebur #A-2
	on the grounds that said well:
9	Received KANSAS CORPORATION COMMISSION
	(Check one) is a coalbed methane producer DEC 1 5 2014
	is cycled on plunger lift due to water CONSERVATION DIVISION WICHTA KS
1	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 I	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	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.