Form G-2 (Rev. 7/03)

KANEAR CORROBATION COMMISSION

			ONE	POINT S			N FLOV				Y TEST	REC	EIVED
Type Test					(See Instruc	tions on Re	verse Side	e)				7 2011
•	en Flo		01/1	1	Test Date	9 :				No. 15		UCIT) / ZUII
De	liverab	c	24 hr. 5	<i>hutik</i>	9/26/11				15-	007-99867 077	b	CCC IA	ACHIT/
Company America		rior	Inc.				Lease Koerner				#1	ANEW WITH	Modill17
County Harper			Locati C-NE-S		Section 7		TWP 32S		RNG (E.	W)		Acres A	ttributed
Field Sharon					Reservoi Mississi				Gas Gat Pionee	hering Conn r	ection		
Completion 12/13/57		е			Plug Bac 4350'	k Total Dep	th		Packer S NA	Set at			
Casing S 51/2,	ize		Weigh 14 #	t	Internal [5.012	Diameter	Set a 4352		Perfo 434	rations 0'	To 434	6'	
Tubing S 23/8	ize		Weigh 4.70	t ,	Internal (1.995	Diameter	Set a 434 6		Perfo	rations	То		
Type Completion (Describe) Gas & oil				Type Fluid Production Formation water&oil				Pumping unit			es / No		
	-	(An	nulus / Tubing)	% (Carbon Dioxi	de		% Nitrog	en	Gas	Gravity - G	\hat{r}_g
Annulus Vertical Depth(H)				Pressure Taps				``(N			Meter Run) (Prover) Size		
70711047 2	, op (.	,								,	(****		J. J
Pressure	Buildu	p:	Shut in9/26	<u> </u>	11 at 3	:10PM	(AM) (PM)	Taken 9/	27	20	11 at 3:17	PM (AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACI	E DATA			Duration of Sh	ut-in 24	Hours
Static / Orifice			Circle one: Pressure Meter Differential		Flowing Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration Lie		d Produced
Dynamic Property	Siz (inch		Prover Pressu psig (Pm)		Temperature t	Temperature t	(P _w) or (P	() or (P _c)	(P _w) o	(P _t) or (P _c)	(Hours)	, (E	Barrels)
Shut-In			7-3(-)				245#	psia	psig	psia			
Flow							50#						
						FLOW STR	EAM ATTR	IBUTES					
Plate			Circle one:	Press	Grav	vity	Flowing	Dev	iation	Metered Flov	w GC)R	Flowing
Coeffiecient (F _b) (F _p) Mcfd		Pro	Meter or over Pressure psia	Extension ✓ P _m x h	Fac	LOI	Eactor I		actor R F _{pv} (Mcfd)		Barrel) Gra		Fluid Gravity G _m
						- -	-		÷		-		
(P _c) ² =			(P _w) ² =		(OPEN FL	, ,	ERABILITY) CALCUL 2 - 14.4) +				$P_a^2 = 0.20$ $P_a^2 = 0.20$	07
				Choose formula 1 or 2			T	ssure Curve		Г ¬			en Flow
(P _c) ² - (P _n) ²		· · · · · · · · · · · · · · · · · · ·		1. P _c ² -P _a ²	tormula		Slope =		n x LOG		Antilog	Deli	verability
or (P _c)² - (I	2 _d)2			2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. or 2. and divide by:	P _c ² -P _w ²		signed ard Slope					R x Antilog Mcfd)
_													
Open Flow Mcfd @ 14.				65 psia	65 psia Deliverability			Mcfd @ 14.65 psia					
		_	•	behalf of the			this the 3		day of _C	ctober	ort and that he		ledge of
			Witness (ii	any)			-	Joa	dy S	Smit No Che	Company		· · · · · ·
			For Comm	ssion			-	Wen	ni 5	Che	ewpe cked by	iry	

		Inder the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator American Warrior Inc.
and that the forego correct to the best of equipment insta I hereby reque	oing pressure informa of my knowledge and llation and/or upon typ st a one-year exempti	belief based upon available production summaries and lease records be of completion or upon use being made of the gas well herein named. Son from open flow testing for the Koerner #1
jas well on the gro	ounds that said well:	
staff as necessary	is a coalbed methane is cycled on plunger is a source of natural is on vacuum at the p is not capable of prod to supply to the best	lift due to water gas for injection into an oil reservoir undergoing ER resent time; KCC approval Docket No ducing at a daily rate in excess of 250 mcf/D of my ability any and all supporting documents deemed by Commissio aim for exemption from testing. RECEL
Date: 10/3/11		OCI U
		OCT O
 	, and the second of the second	Signature: Signature: 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.