KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

1 3				((See Instruc	uons on He	everse Side	9)			
Open Delive		041.	shutlu	Test Date	9: 9				No. 15 033-21415 -	∞- ~>	
Company American \			Shull 14	11/19/1	4	Lease Baker		10-			Well Number
County Location Comanche C-NW-NE-SW			Section 30				RNG (E/W) 19W		Acres Attributed		
Field Col lier Flats				Reservoir Mississippian			Gas Gathering Connection WPS			RECO	
Completion Date /25/05			Plug Bac 6206'	Plug Back Total Depth 6206'			Packer Set at			nece)	
asing Size	ing Size Weight		Internal Diameter 4.892		Set at 6227'		Perforations 5196'		To 5248'	RECEI DEC 0'6 KCC WICH	
ubing Size	ing Size Weight		Internal Diameter		Set at 6203'		Perforations		То	ACC WICH	
ype Comple Sas & oil				Type Flui	d Production	n		Pump Ur Yes	nit or Traveling	Plunger? Yes	/ No
	Thru (Anr	nulus / Tubino	g)		Carbon Dioxi			% Nitrog	en	Gas Gr	avity - G _g
Annulus /ertical Dep	oth(H)				Pres	sure Taps				(Meter I	Run) (Prover) Size
Pressure Bu		Shut in			:00AM	(AM) (PM)		1/20		12 at 9:00Al	(AM) (PM)
1		Circle one:	Bassana	<u> </u>	OBSERVE	D SURFAC				Duration of Shut-	in Hours
ynamic	Orifice Meter Differe		Pressure Differential in Inches H ₂ 0	Temperature Temperature		Mollhood Proceuro		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			2			250	paia	paig	psia		
Flow						65					
			1		FLOW STR	EAM ATT	RIBUTES			.,	
Plate Coeffiecien (F _b) (F _p) Mcfd		Circle one: Meter or ver Pressure psia	Press Extension √ P _m xh	Grav Fac F	tor	Flowing Femperature Factor F _{II}	Fa	riation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
		<u> </u>		(OPEN FL	OW) (DELIV	ERABILITY	() CALCUL			(5.)	2 0.007
) _c) ² =	:	(P _w) ² =	·:	P _d =			P _c - 14.4) +			(P _a)	2 = 0.207 2 =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$.² (P	(_c) ² - (P _w) ²	Thouse formula 1 or 2: 1. $P_{o}^{2} - P_{o}^{2}$ LOG of formula 2. $P_{o}^{2} - P_{d}^{2}$ 1 or 2. and divide by: $P_{o}^{2} - P_{w}^{2}$		P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				05		D."					
)non Florri			Mcfd @ 14.	oo psia		Deliverat	ility			//dcfd @ 14.65 psi	d
·				•					,		
	•	•	n behalf of the			•		o make th	•	t and that he ha	s knowledge of , 20 _12

KCC WICHITA

	status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
	at 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
of equip I he	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Baker#1-30 If on the grounds that said well:
	(Check one)
	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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
taff as	necessary to corroborate this claim for exemption from testing.
Date: 1	1/29/12
	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.