## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:					(See Instruc	tions on Re	verse Side	9)			
	pen Fl elivera		941	shutin	Test Date 9/25/10					I No. 15 -129-00086 ·	· <del></del>	
Compan	y			SAJTIN			Lease Baker	60 F			#1-22	Well Number
County Morton			Locat C-NE-S		Section 22		TWP 32S		RNG (E	:/W)		Acres Attributed
Field Kinsler					Reservoi Morrow				Gas Ga Duke	thering Conn	ection	
Completi 4/27/61	on Da	ite			Plug Bac 5400'	k Total Dep	th		Packer	Set at		
Casing S 41/2	Size		Weigh 10.5	nt	Internal I 4.052	Diameter	Set a <b>568</b> 2		Perfo 525	orations 66'	To <b>5276</b> '	
Tubing S 23/8	ize		Weigh 4.70	nt	Internal Diameter Set at Perforations To 1.995 5397'							
Type Cor Gas	npletio	on (D	escribe)			d Production tion wate		•		nit or Traveling ing unit	Plunger? Yes	/ No
Producing Annulus	•	ı (An	nulus / Tubin	9)	% (	Carbon Dioxi	de		% Nitro	gen	Gas G	ravity - G <sub>g</sub>
Vertical E	Depth(	H)				Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Build	up:	Shut in 9/2	5 2	10 at 9	:00AM	(AM) (PM)	Taken_9/	26	20	10 at 9:00A	M (AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
			T		T	OBSERVE	D SURFACE	DATA	r	· · · · · ·	Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orii Si (incl	ze	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	wellhead Pressure Wellhead Pressure Duration $(P_w) \text{ or } (P_1) \text{ or } (P_c) \qquad (P_w) \text{ or } (P_1) \text{ or } (P_c) \qquad (Hours)$			Liquid Produced (Barrels)		
Shut-In			-	2			psig 140	psia	psig	psia		
Flow							6.5				****	
						FLOW STR	EAM ATTRI	BUTES				· · · · · · · · · · · · · · · · · · ·
(F <sub>b</sub> ) (F	Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or ever Pressure psia	Press Extension P <sub>m</sub> xh	Extension Fact		or Temperature		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Growity
										<del></del>		
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO		<b>ERABILITY)</b> % (P	CALCUL. - 14.4) +		:		<sup>2</sup> = 0.207 <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - (F	)²		(c)2- (P <sub>w</sub> )2	Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpres Slop  Ass	sure Curve e = "n" or igned rd Slope	· n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov				Mcfd @ 14.			Deliverabi				//dcfd @ 14.65 psi	
				behalf of the					make that a make that a		t and that he ha	s knowledge of
ine iaulo Si	iaieu l	i i e i e i i	n, and tilat Sa	a report is true	and correct	RE(		To-	Jay 01	5.4	E	, 20
			Witness (if	any)		nn.	1 8 201	$n.T_{-}$	200	Was For Co	empany-	
			For Commi	ssion			ו ט צעו	VVC	Try	Check	ked by	

**KCC WICHITA** 

l dodoro uno	dor populty of porium, upday the laws of the state of Kongo that I are suthering a to a sur-
	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	going pressure information and statements contained on this application form are true and 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 Baker #1-22
gas well on the g	rounds that said well:
	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 to corroborate this claim for exemption from testing.
	RECEIVED
Date: 10/12/10	
	OCT 1 8 2010 KCC WICHIT
	KCC WICHIT
	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.