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

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Type Test	l:			(	See Instructi	ions on Reve	erse Side,	)			
□ Ор	en Flow			Test Date	. <b>-</b>			ΔΡΙ	No. 15		
De	liverabilt	Ur. Shut	- In Test	11/28/20					)33-21415 <i>-</i>	0000	
Company		-,	<del>-1*6-1*6*1</del>			Lease Baker		-		v #1-30	Vell Number
County Comanc	he	Location C-NW-I		Section 30		TWP 33S		RNG (E/ 19W	W)	ŕ	Acres Attributed
Field Collier F	lats			Reservoir Mississi				Gas Gat WPS	hering Conne	ection	RECEIVED
Completion 1/25/05	on Date			Plug Baci 6206'	k Total Dept	h		Packer S	iet at		DEC 38
Casing Si 51/2	ize	Weigh 17#	1	Internal D 4.892	)iameter	Set at 6227		Perfor 5196	rations ô'	то 5248'	RECEN 2015
Tubing Si 23/8	ize	Weigh	t .	Internal D 1.994	Diameter	Set at 6203		Perfo	rations	То	VED
Type Con	•	(Describe)			d Production ormation v			Pump Un Yes	nit or Traveling	Plunger? Yes	/ No
Producing	-	Annulus / Tubing	))	%-C	arbon Dioxi	de		% Nitrog	en	Gas Gra	avity - G <sub>g</sub>
Vertical D			_		Press	sure Taps			···-	(Meter F	Run) (Prover) Size
Pressure	Buildup:	Shut in 11/2	28 2	0_15 at_9	.00AM	(AM) (PM)	11 Taken11	/29	20	15 at 9:00AN	/I (AM) (PM)
Well on L	.ine:	Started	2	0 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressu	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	(P <sub>2</sub> ) or (P <sub>1</sub> )	ressure or (P <sub>c</sub> )	Wellhe	Tubing ad Pressure r (P <sub>L</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (r iii)	monos 11 <sub>2</sub> 0			270	psia	psig	psia		
Flow						45					
	<del></del>				FLOW STR	REAM ATTRIE	BUTES			<u> </u>	
Plate Coeffied (F <sub>b</sub> ) (F Moto	eient ,)	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>ft</sub>	Fa	lation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G
									<u></u>		
(P <sub>c</sub> ) <sup>2</sup> =		: (P_)² ≃	<u> </u>	•	, ,	<b>'ERABILITY)</b> % (P <sub>.</sub>	CALCUL - 14.4) +		:	(P <sub>a</sub> ) <sup>;</sup>	<sup>2</sup> = 0.207 <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - (	(P <sub>a</sub> ) <sup>2</sup>	(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_g$	LOG of formula 1, or 2, and divide		Backpres Slope Assi	sure Curve e = "n" origned rd Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
<u> </u>		-								<del></del>	
Open Flo	L	l.	Mcfd @ 14	.65 psia		Deliverabil	lity			 Mcfd @ 14.65 psi	ia
		ned authority, o				-				rt and that he ha	is knowledge of, 20
		Witness (	if any)						For	Сотралу	
		For Com	nission			-			Che	cked by	

I doclare un	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.
	going pressure information and statements contained on this application form are true and
	st of my knowledge and belief based upon available production summaries and lease records
	tallation and/or upon type of completion or upon use being made of the gas well herein named.
	uest a one-year exemption from open flow testing for the Baker#1-30
	rounds that said well:
J	
(Chec	k 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
$\checkmark$	is not capable of producing at a daily rate in excess of 250 mcf/D
l fuuthou oou	so to a unply to the heat of my shifty any and all aupporting decuments deemed by Commission
_	
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.
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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.