RECEIVED

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test				(See Instru	ictions on Re	everse Sid	e)			
	en Flow			Test Date	d v				No. 15		
De	liverability	24HRSh	ut lutes	10/17/1	3 .			15-0	033-20611 -	0000	
Company	n Warrior	· .			٠.	Lease Wait				1X-6	Well Number
County Comanc	he	Locat C-NE-S		Section 6		TWP 33		RNĠ (E/ 19W	W)		Acres Attributed
Field Bird Sou	th			Reservoir Mississi				Gas_Gat	hering Conn	ection can War	rior
Completic 9/14/83	on Date			Plug Bac	Total De	pth		Packer S	et at		
Casing Si 51/2	ze	Weigh 15.5	nt.	Internal E 4.950	iameter	Set 54 3		Perfo 512	rations 5'	To 5142'	
Tubing Si 23/8	ze	Weigh 4.70		Internal E	liameter	Set 514		Perfo	rations	То	
Type Con Gas & c	npletion (D	lescribe)	a		d Producti prmation				it or Traveling	Plunger? Yes	/ No
oroducing Annulus	Thru (An	n ul as / Tubin	g) · .	% C	arbon Dio	xide,	1	% Nitrog	en	Gas Gr	avity - G _g
Vertical D		· · · · · ·	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Pre	essure Taps		-		(Meter F	Run) (Prover) Size
Pressure	Buildup:	Shut in 10/	/17 20	13 at 3	45PM	(AM) (PM)	Taken_1	0/18	20	13 at 3:45PM	/ / (AM) (PM)
Well on L		Started								at	
					OBSERV	/ED SURFAC	E DATA			Duration of Shut-	n 24 Hours
Static / Dynamic Property	Size Prover Processes in Tem		Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		, poig (i iii)	iliciies 11 ₂ 0			psig 40	psia	psig	psia .		
Flow	• • • • •					24					
<u> </u>		<u> </u>	· -		FLOW ST	REAM ATT	RIBUTES	<u>:</u>			
Coefficient		Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _g	or :	Temperature		eviation Metered Flow actor R F _{pv} (Mcfd)		v GOR (Cubic Fed Barrel)	Crowty 1
				·;					-		
				(OPEN FLO	OW) (DELI	IVERABILITY	/) CALCUI	ATIONS		(P.)	= 0.207
P _c) ² =	: -	(P _w) ² =		. P _d =		_% (P _c - 14.4) -	14.4 =		(P _d) ²	
(P _c) ² - (F or (P _c) ² - (F	$(P_a)^2$ (F	P _c) ² - (P _w) 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 by:	P _c ² - P _w ²	Sid As	essure Curve pe = "n" - or ssigned dard Slope	n x L	.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow	<u>v</u>		Mcfd @ 14.6	5 psia		Deliveral	bility			Mcfd @ 14.65 psi	<u>a</u> _
The i	ındersigne	d authority, o	n behalf of the (Company, s	tates that	he is duly a				rt and that he ha	s knowledge of
ne facts st	ated there	in, and that sa	aid report is true	and correct	. Execute	ed this the 3	1 (day of O	CTOBER		, 20
} • : :					•	. ,		≤ 1	ollos	1(25))
		Witness (i	if any)		***************************************				For C	ompany	KCC WICH
	· · · · ·	For Comm	nission	-	,	·			Che	ked by	
			•	,					J		NOV 27 201

• • • • • • • • • • • • • • • • • • • •	ury under the laws of the state of Kansas that I am author	zed to request
exempt status under Rule K.A.R. 82	-3-304 on behalf of the operator American Warrior inc.	
and that the foregoing pressure inf	ormation and statements contained on this application for	m are true and
correct to the best of my knowledge	and belief based upon available production summaries and	lease records
of equipment installation and/or upo	n type of completion or upon use being made of the gas well	herein named.
I hereby request a one-year exe	emption from open flow testing for the Wait #1X-6	
gas well on the grounds that said w	ell:	
(Check one)		
is a coalbed met		
	nger lift due to water	
	tural gas for injection into an oil reservoir undergoing ER	
	the present time; KCC approval Docket No	
✓ is not capable of	producing at a daily rate in excess of 250 mcf/D	
	best of my ability any and all supporting documents deeme	d by Commission
staff as necessary to corroborate th	nis claim for exemption from testing.	
Date: 10/31/2013		
	*	
	1	
	Signature: Sulley asl	
	Signature: Silling Asia	
	Title: PRODUCTION ASSISTANT	
		\$ <u>.</u>

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.

KCC WICHITA

NOV 27 2013