RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

/pe Test:	(See Instruc	tions on Reverse Sid	le)		
Open Flow	Test Date:		API No. 15		
Deliverability 24 HR Shuth Te	§ 9 /15/13	Lease	15-145-20146		Well Number
merican Warrior Inc.	· .	Bradley	-	. #1	
ounty Location awnee C-SE-NW	Section 29	TWP 23S	RNG (E/W) 16W:		Acres Attributed
eld A	Reservoir Mississippian		Gas Gathering Con Semi Gas	nection	
ompletion Date 1/20/70	Plug Back Total Dept 4210'	th ·	Packer Set at		
asing Size Weight 1/2 14#	Internal Diameter 5.012	Set at 4220 '	Perforations 4130'	To 4146'	
ibing Size Weight 3/8 4.7	Internal Diameter 1.995	Set at 4200'	Perforations	То	
pe Completion (Describe) as	Type Fluid Production Formation Wate		Pump Unit or Traveling Pumping unit		
oducing Thru (Annulus / Tubing) nnulus	% Carbon Dioxi	de	% Nitrogen	Gas:Gr	avity - G _g
ertical Depth(H)	Pres	sure Taps		(Meter I	Run) (Prover) Size
ressure Buildup: Shut in 9/15	13 _{at} 2:30PM	(AM) (PM) Takan 9	/16	13 , 3:40PN	/ (AM) (PM)
ell on Line: Started 20				1	
	OBSERVE	D SURFACE DATA		Duration of Shut	24 Hours
itatic / Orifice	Flowing Well Head Temperature t t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)	Wellhead Pressure Duration Liquid Produced	
hut-in psig (Pm) Inches H ₂ 0		psig psia	psig psia		
Flow	·	65			
	FLOW STR	EAM ATTRIBUTES			
$ \begin{array}{c cccc} Plate & \textit{Circle one:} & \textit{Press} \\ \text{Coefficient} & \textit{Meter or} & \textit{Extension} \\ (F_{\mathfrak{b}}) (F_{\mathfrak{p}}) & \textit{Prover.Pressure} & \sqrt{P_{\mathfrak{m}} \chi h} \\ & \text{Mofd} & \text{psia} \\ \end{array} $	Gravity Factor F _g	emperature F	viation Metered Fi actor R F _{pv} (Mcfd)	ow GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
	<u> </u>				
) ² = : (P _w) ² = :	(OPEN FLOW) (DELIV	ERABILITY) CALCU (P _c - 14.4)		(P _a) ³	= 0.207
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	LOG of formula 1. or 2. and divide by:	Backpressure Curv Slope = "n" or Assigned Standard Slope		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
pen Flow Mord @ 14.6	55 psia	Deliverability		Mcfd @ 14.65 psi	a ·
The undersigned authority, on behalf of the facts stated therein, and that said report is true			OCTOBED	ort and that he ha	s knowledge of
nacio siateo mereni, ano mat salu report is true	and correct. Executed	uns me	Jullen	lase	KCC WIC
Witness (if any)				Company	

			· ·
I declare under penalty of perjury under	the laws of the state of	Kansas that I am at	uthorized to request
exempt status under Rule K.A.R. 82-3-304 on l	· · · · · · · · · · · · · · · · · · ·		· ·
and that the foregoing pressure information a			
correct to the best of my knowledge and belief	f based upon available į	production summarie	s and lease records
of equipment installation and/or upon type of c	ompletion or upon use t	peing made of the gas	s well herein named.
I hereby request a one-year exemption fro			
gas well on the grounds that said well:			
	•	•	
(Check one)			
is a coalbed methane prod	ucer		
is cycled on plunger lift du	e to water		
is a source of natural gas f	or injection into an oil re	eservoir undergoing l	≣R
is on vacuum at the preser	nt time; KCC approval D	ocket No.	
is not capable of producing	g at a daily rate in exce	ss of 250 mcf/D	
I further agree to supply to the best of my			eemed by Commission
staff as necessary to corroborate this claim for	or exemption from testing	ng.	
	•		
Date: _10/30/2013			
	0		
Sig	nature: Still	ustase	
	Title: PRODUCTIO	N ASSISTANT	
	• • • • • • • • • • • • • • • • • • • •		
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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.

KCC WICHITA

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