KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruc	ctions on Re	everse Side	r)				
	en Flow			Test Date	a·	*	•	ΔΡΙ	No. 15			
Del	liverabilty	34HRSh	ut In Te	10/03/1	3				175-20058 -	-0000		
Company	Company Imerican Warrior Inc.						4		Well Number 34-1			
County Seward		Location C-NE-SE		Section 34		TWP 32S		RNG (E/W) 31W		Acres Attributed		
Field Kismit					•	Gas Gathering Duke		•	Connection			
Completio 9/4/69	n Date			Plug Bac 5800'	k Total Der	oth		Packer S	et at			
_	sing Size Weight /2 15.5			Internal (4.950	Internal Diameter 4.950		Set at 6019'		rations 5'	то 5728'		
	bing Size Weight			Internal I 1.995	Internal Diameter 1.995		Set at 5797'		rations	То		
Type Com		Describe)	1		pe Fluid Production			Pump Unit or Traveling Plunger? Yes / No Pumping unit			/ No	
	Thru (A	nnulus / Tubir	ng)	· · · · · · · · · · · · · · · · · · ·	Carbon Diox		% Nitrogen		en	Gas Gravity - G _g		
/ertical De			· · ·	3	Pres	ssure Taps	-			(Meter F	Run) (Prover) Size	
Pressure I	Buildup:	Shut in10	/03 2	13 _{. at} 1	2:10PM	(AM) (PM)	10 Taken_1)/04		13 at 1:00PM	M (AM) (PM)	
Vell on Li		•								at		
				· .	OBSERVE	D SURFAC	E DATA			Duration of Shut-i	in 24 Hours	
Static / Dynamic Property	ynamic Size P		Pressure Differential in	Flowing Temperature	Well Head Temperature t	Wellhead (P _w) or (I	sing d Pressure P _t) or (P _c)	Wellhea	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			psig 60	psia	psig	psia			
Flow						40						
-					FLOW ST	REAM ATTE	RIBUTES					
Plate Coefficeient $(F_b)(F_p)$ F		Circle one: Meter or rover Pressure psia	Press Extension ✓ P _m x h	extension Facto		Flowing Temperature Factor F _{tt}	Fac	ation otor	Metered Flow R (Mcfd)	w GOR (Cubic Fee Barrel)	1 Gravity '1	
) ² =	. •	(P _w) ² =		(OPEN FLO		ERABILITY	/) CALCUL P _c - 14.4) +			$(P_a)^2$ $(P_d)^2$? = 0.207 ? =	
· · · · · ·			Choose formula 1 or 2	:		1	essure Curve		·r ¬ '	(F ₀)-	Open Flow	
(P _c) ² - (P _c) or (P _c) ² - (P _c)	"	(P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _c ⁴	2. P _c ² - P _d ² formula 1. or 2.		Slo	Slope = "n" or Assigned Standard Slope		og	Antilog	Deliverability Equals R x Antilog (Mcfd)	
			GIVIDED DY: FC W		P.2 - P.2	Staff	sara olope		,		,,	
					. :							
pen Flow	,		Mcfd @ 14.	65 psia	,	Deliverat	oility			Mcfd @ 14.65 psia	a ,	
The ur	ndersigne	ed authority, o	on behalf of the	Company, s	tates that h	ne is duly a			e above repo	rt and that he has		
e facts sta	ated there	ein, and that s	aid report is true	and correct	t. Executed	this the 0	4 (day of NO	OVEMBER		, 20 13	
•			,	•				\mathcal{Q}	10 110.	Poso.	KCC MIA	
		Witness ((if any)			-	**		Ford	ompany AC	HAPP AAIC	
		. For Comm	nission			^ -			N Chec	tayes_	NOV 27 2	
•	•		•			. *			. ,			
					•	-		•			RECEIV	

	•	
I declare under penalty of perjury under the laws of the state o	of Kansas that I am authoriz	ed to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator_		·. •
and that the foregoing pressure information and statements contain		are true and
correct to the best of my knowledge and belief based upon available		
of equipment installation and/or upon type of completion or upon use		
I hereby request a one-year exemption from open flow testing for		orom named.
gas well on the grounds that said well:		• •
gas well off 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 r	reservoir undergoing ER	
is on vacuum at the present time; KCC approval D		
is not capable of producing at a daily rate in exce		
13 Hot dupuble of producing at a daily rate in exec	000 01 200 monD	
I further agree to supply to the best of my ability any and all sup	nortina documents deemed	by Commission
staff as necessary to corroborate this claim for exemption from testi		by Commicolor
stan as necessary to correspond the diam for exemplion from tools	my.	
Date: 10/04/13		
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$\bigvee 0$	Λ	
Signature:	luguse -	
Title: PRODUCTIO	ON ASSISTANT	

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.

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