KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruc	tions on Re	verse Side)				
	n Flow rerabilty	Allac Chiu	Hin Tes	Test Date - 09/12/1				API N 15-07	o. 15 7 -21693- 0	0-00		
Company	•	٠.			<u> </u>	Lease					Well Number	
AMERICAN WARRIOR, INC. County Location				Section	Section TWP			RNG (E/W)		1-6	Acres Attributed	
HARPER SW-NE-NW-NE				6 Reservoi	6 34S			8W Gas Gathering Connection				
HIBBORD				MISSIS	MISSISSIPPIAN				ATLAS			
				Plug Bac 4628	Plug Back Total Depth 4628				Packer Set at			
Casing Size Weight 5.50 17			Internal I 4.892	Diameter	Set 4		Perforations 4523		то 4543			
Tubing Size Weight 2.375 4.70				Internal Diameter Set at 1.995 4625			Perforations		То			
Type Comp	letion (D			Type Flui	Type Fluid Production OIL & FORMATION WATER				Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT			
Producing 1	,	nulus / Tubin	g)		% Carbon Dioxide				% Nitrogen Gas Gravity - G _g			
ANNULU Vertical Dep		• •	•		Pressure Taps				(Meter Run) (Prover) Size			
<u> </u>	·	·.				-	•	. ,		`		
Pressure Bu		Shut in		0 13 at 3		(AM) (PM)				13 at 4:47PN	` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
Well on Line	e:	Started		0 at	<u> </u>	(AM) (PM)	Taken		20	at	(AM) (PM)	
· · ·					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / Dynamic	Static / Orifice Meter Diff		Pressure Differential	Flowing Well Head Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
- 1	(inches)	Prover Pressi psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (F	or (P _c) psia	(P _w) or (F psig	psia	(Hours)	(Barrels)	
Shut-In						340						
Flow			,			60						
		Circle one:	T .	- T	FLOW STR	EAM ATTR		,				
Plate Coefficient (F _b) (F _p) Mcfd		Meter or over Pressure psia	Press Extension √P _m x h	Extension Fact		Flowing Femperature Factor F _{tt}	Deviation Factor		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity	
o _c) ² =		(P _w) ² =		(OPEN FLO	OW) (DELIV) CALCULA C 14.4) +			$(P_a)^2$ $(P_d)^2$? = 0.207 ? <u>=</u>	
	12 /6	P _a) ² - (P _w) ² .	Choose formula 1 or 2:		<u> </u>	Backpre	ssure Curve			(, q)	Open Flow	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_w)^2$			2. P ² -P ² formula 1. or 2. and divided by: P ² -P ² by:		Slope = "n"		or signed	n x LOG		Antilog	Deliverability Equals R x Antilog (Mcfd)	
										* .		
Open Flow Mcfd @ 14.65 psia				65 psia	sia Deliverability			Mcfd @ 14.65 psia				
The und	dersigne	d authority, o	n behalf of the	Company, s	tates that h	e is duly au	uthorized to	make the	above repor	t and that he ha	s knowledge of	
e facts stat	ted there	in, and that sa	aid report is true	and correc	t. Executed	this the 5		lay of NO	VEMBER	<u> </u>	, 20 13	
		Witness (i	if any)			-		Jul	rent	ase	KCC WICH	
		For Comm	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		······	. –		Da	ve W	lcox sed by		
		3. 33/1111			•		•		·		NOV 27 2013	
i,											RECEIVE	

					*	
•	penalty of perjury und					t
	g pressure information					ı
correct to the best of	my knowledge and be	elief based upon	available production	n summaries and	l lease records	}
	tion and/or upon type o	•	· .	- ,	herein named	• : .
I hereby request	a one-year exemption	from open flow	testing for the SMI	TH 1-6		2
gas well on the grour	nds that said well:			•		
(Check on						
is	a coalbed methane p	roducer		•		
is	cycled on plunger lift	due to water				
is	a source of natural ga	as for injection i	nto an oil reservoir u	ndergoing ER		
is	on vacuum at the pres	sent time; KCC	approval Docket No.			
√ is	not capable of produc	cing at a daily ra	ate in excess of 250	mcf/D		
		•				
	supply to the best of	• •		cuments deeme	d by Commiss	ion
staff as necessary to	corroborate this clair	n for exemption	from testing.		1	
	;	•			e e e e e e e e e e e e e e e e e e e	
Date: 11/05/2013	·	. "	•			
·						
	•	Signaturę:	Puller (asl		
		Title: PR	ODUCTION ASSIST	ANT		
						

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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