KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				('See Instruc	tions on Rev	erse Side	»)			
	oen Flo				Test Date	a:			ΔP	l No. 15		
De	eliverat	ility	24/1	shotla	8/27/10				15	-033-21181	-0000	
Compan America		rrior	Inc.				Lease Lake				#3	Well Number
County Comand	che		Loca C-NE-		Section 14		TWP 32		RNG (E	/W)		Acres Attributed
Field Herd			",	 	Reservoi Mississi				Gas Ga WPS	thering Conn	ection	
Completi 02/19/0		е		••		k Total Dep	th		Packer	Set at		
Casing S			Weig 17.0		Internal (Dlameter	Set a 5330		Perfo	orations 6'	то 5182'	
Tubing S	ize		Weig 4.70	ht	Internal I	Diameter	Set a 5450	1		orations	To	
Type Cor Gas	npletlo	n (D			Type Flui	d Production	n	<u>.</u>		nit or Traveling	Plunger? Yes	/ No
	g Thru	(An	nulus / Tubir	ng)		arbon Dioxi	<u> </u>		% Nitros	ing unit	Gas Gr	avity - G
Annulu	_	•			,					,	000 0.	, C ₉
Vertical C	Depth(F	l)				Pres	sure Taps				(Meter I	Run) (Prover) Size
Pressure	Bulldu	p:	Shut in 8/2	27 2	10 at 9	:30AM	(AM) (PM)	Taken_8/	28	20	10 at 9:30A	M (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	Orifi Siz	0	Circle one: Meter Prover Press	Differential	Flowing Temperature		Casin Wellhead F (P _w) or (P _t	ressure	Wellhe	Tubing ead Pressure r (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)
Property	(inch	0S)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia	, , , ,	(00.700)
Shut-In							255		•			
Flow							40#		ļ			
	··					FLOW STR	EAM ATTRI	BUTES				
Plate Coeffied (F _b) (F	lent ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact	ror	Flowing Femperature Factor F _{1t}	Fa	ation ctor p	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _s)	2 = 0.207
(P _a) ² =		_:	(P _w) ² :		P _d =		% (P	- 14.4) +	14.4 =	<u></u> :	(P _a)	
(P _e) ² - (I	P _e)2	(F	P _q) ² · (P _w) ²	1. Pa Pa 2. Pa Pa 4. Pa Pa	LOG of formula 1, or 2, and divide	P _c ² · P _w ²	Slope Assi	sure Curve = "n" or gned rd Slope	nx	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				divided by: $P_e^2 - P_w^3$		<u> </u>	Jianua	- Supp	- -	_ 	<u> </u>	()
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity	_	<u> </u>	Mcfd @ 14.65 psi	a
				on behalf of the aid report is true					make th	-	rt and that he ha	s knowledge of
								10	dy	San	! H	_ .
			Witness	· • • • • • • • • • • • • • • • • • • •				Ro	ali	Uhr	Company	RECEIVED
			For Com	nession				,	1	Chec	cked by	OCT 2.9 2010

exempt status und							
•	der Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.						
and that the fore	going pressure information and statements contained on this application form are true and						
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records						
	allation and/or upon type of completion or upon use being made of the gas well herein named.						
l hereby requ	est a one-year exemption from open flow testing for the Lake #3						
gas well on the gr	ounds that said well:						
(Check	anal						
(0.1967)	is a coalbed methane producer						
H	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						
	is not capable of producing at a daily rate in excess of 250 mcf/D						
ت	, , , , , , , , , , , , , , , , , , , ,						
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commissic						
	y to corroborate this claim for exemption from testing.						
Date: 10/26/10							
	Signature:						

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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OCT 2.9 2010