KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	verse Sid	le)					
	en Flow diverabilt	v on ill	.f	Test Dat	e:				PI No. 15				
Company American Warrior Inc.		10/16/1	10/16/12 Lease Bird			15	-033-21317 -	Well Number #2-28					
County Comanche		Loca	Location		Section 28		TWP		RNG (E/W)		Acres Attributed		
Field		C-IVE-	C-NE-NE		Reservoir		32\$		19W Gas Gathering Connection		n RE(
Birdeast Completion				Mississ Plug Bad	k Total Dep	th		WPS	Set at				
07/16/02		101-1-	-1	5533'			·				NOV 5230' KCC M		
Casing S 51/2	ıze	Weight 15.5		Internal 4.950	Diameter	Set at 5561'		Perforations 5124'			то 5230'	KC	Си
Tubing S 23/8	ize	Weig 4.7	pht	Internal I 1.995	Diameter	Set a 535 0		Perforations			То		
Type Completion (I		(Describe)			id Production			Pump U	Init or Traveling	Plunge	? Yes	/ No	
`		Annulus / Tubi	ng)	% (Carbon Dioxi	de		% Nitro	gen		Gas Gra	avity - G _g	
Annulus Vertical Depth(H)			And the state of t		Pres	sure Taps		****			(Meter F	Run) (Prover)	Size
Pressure	Buildup:	Shut in 10)/16	12 at 1	:15PM	(AM) (PM)	Taken 1	0/17	20	12 _{at}	1:15PN	VI (AM) (F	PM)
Well on Line:			2										-
					ORSERVE	D SURFACI	- DATA			Duration	n of Shut-i	24	
Static / Orifice Dynamic Size		Meter Prover Press	Differential	Flowing Temperature	Well Head	Cas	ing Pressure	Wellhe	Tubing ead Pressure or (P,) or (P _c)	Dur	ation	Liquid Produ	
Property	(inches) psig (Pm		t	t	psig	psia	psig	psia			(Darreis)	
Shut-In						200							
Flow					EL OW OTE	45							
Plate		Circle one:	Press			Flowing	1					Flow	wina
Coefficient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia	Extension P _m x h	Grav Fac	tor 1	Temperature Factor		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Fee Barrel)		E1.	uid vity
													
(P _c) ² =		: (P) ² :	= :		OW) (DELIV		CALCUL 14.4) +		:		(P _a)² (P _a)²	? = 0.207 ? =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$			Backpressure Curve Slope = "n" or Assigned		n x LOG		Anti	<u> </u>	Open Flow Deliverabil Equals R x A	lity
			divided by: P _c ² - P _w			Standa	ard Slope					(Mcfd)	
Open Flov	~		Mcfd @ 14.	65 psia		Deliverabl	lity			Acfd @	14.65 psia	a	
The i	ındersigr	ed authority, o	on behalf of the	Company, s	tates that h	e is duly au	thorized t	o make th	ne above repor	t and th	at he has	s knowledge	of
ne facts st	ated the	rein, and that s	said report is true	e and correc	t. Executed	this the 8		day of _	lovember			, ₂₀ 12	
							1	O.E.	Sm	14			
R	dian	Witness	(if any)	~		_	Rin	~~	For Co	mpariy	Ī.		
	110 =1	For Com	mission			=	1-11	1	Check	ed by			

NOV 1 4 2012

VAC MICH NTA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized 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 information and statements contained on this application form 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 upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Bird #2-28 gas well on 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 reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No. I further agree to supply to the best of my ability any and all supporting documents deemed by Commissional Staff as necessary to corroborate this claim for exemption from testing.	
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	Signature:
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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.