KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instruc	tions on Re	verse Side	:)				
	en Flo					Test Date	. .			ADI	No. 15			
De	diverab	ilty of	14/	5	wtlh	11/17/1					033-20296	-000	\circ	
Company	у			<u> </u>			Lease Lemon			Well I #4				Number
County	che		Location C-Sw-SE			Section 14		TWP 34S		RNG (E/W) 20W		Acres Attributed		s Attributed
Field Collier F	lats				-	Reservoi Mississi				Gas Gat Duke	hering Conn	ection		
Completi	on Dat	e				Plug Bac 5216'	k Total Dep	th		Packer S	et at	· · · · · · · · · · · · · · · · · · ·		
Casing S	Size		Weight 10.5#			Internal Diameter 4.052		Set at 5250'		Perforations 5160'		To 5210'		
Tubing S 23/8	ize	-	Weight 4490'			Internal Diameter 1.994		Set at 5213 ;		Perforations		То		
Type Cor Gas & c	•	n (Des	cribe)			Type Flui	d Production	n		Pump Un	it or Traveling	Plunger?	Yes / No)
Producing	-	(Annu	lus / Tubi	ng)		% C	Carbon Dioxi	ide		% Nitrog		Ga	as Gravity	- G _g
Vertical C		1)			****		Pres	sure Taps				(M	eter Run)	(Prover) Size
Pressure	Buildu	p: Si	nut in	/17	2	0_11_at_1	0:50AM	(AM) (PM)	Taken_11	/18	20	11 at 11	:10AM	
Well on L	.ine:	St	arted		20	0 at		(AM) (PM)	Taken		20	at	<u>, </u>	_ (AM) (PM)
							OBSERVE	D SURFAC	E DATA			Duration of 5	Shut-in 2	4 Hours
Static / Dynamic	Orifi Siz		Circle one Meter		Pressure Differential in	Flowing Temperature	Well Head Temperature	Wellhead	sing Pressure	Wellhea	ubing nd Pressure	Duration	Lic	quid Produced
Property	(inch	es)	psig (Pm		Inches H ₂ 0	t	t	psig	psia	(P _w) or psig	(P ₁) or (P _e)	(Hours)		(Barrels)
Shut-In Flow								35 20					 	
110#	·].			EL OW CTE	-l	UDUTEC					
Diete			rcle one;	7		-	PLOW STR	REAM ATTR	IBUIES					
	Plate Coeffiecient		Meter or		Press Extension	Grav Fact	' 1 7	Tamparature		viation Metered Flov actor R		w GOR (Cubic Feet/		Flowing Fluid
(F _b) (F Mcfd			<i>r Pressure</i> psia	ł	✓ P _m xh	F		Factor	l l	pv	(Mcfd)	,	arrel)	Gravity
MCIQ	<u> </u>		paid	+				F _{ft}						G _m
													·	
/D.33			(5.)2				OW) (DELIV		•				$(P_{\bullet})^2 = 0$).207
(P _c) ² =	T	<u>-:</u>	(P _w) ²		se formula 1 or 2:	P _d = .	<u> </u>	1	° - 14.4) +		:		(P _d) ² =	
(P _e) ² - (F or (P _e) ² - (F	-	(P _e)	'- (P _*)²		I. P _c ² · P _s ² 2. P _c ² · P _d ²	LOG of formula 1. or 2. and divide	P.2. P.2	Slo	ssure Curve pe = "n" - or signed	n x L	og	Antilog	0	Open Flow Deliverability als R x Antilog
				divide	ed by: P _c ² - P _p ²	by:	[]	Stand	ard Slope		LJ			(Mcfd)
												_ ,		
Open Flor	w				Mcfd @ 14.0	65 psia		Deliverat	ility			Mcfd @ 14.6	5 psia	
The t	undersi	gned a	uthority,	on be	ehalf of the	Company, s	tates that h	e is duly au	uthorized to	make the	above repo	rt and that h	e has kno	wledge of
					eport is true					day of De				20 11
	_									,	Swit	4	RE(CEIVED
			Witness		,			_	Jos Chro	R H	ladley	Company)	DEC	1 6 2011
			For Com	i THSSÍO	n						Chylo	cked by	KCC I	NICHITA

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	t status under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
	at the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the Lemon#4
gas we	ll 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
	is not capable of producing at a daily rate in excess of 250 mcf/D
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Jata:	12/13/11
Jaie	
	Signature:
	ij ,

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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DEC 1 6 2011

KCC WICHITA