## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	See Instruct	lions on Rev	erse Side	)			
Ор	en Flo	w			Tool Date	_			4.01	N- 4P		
Deliverability				Test Date: May 2nd 2011				15-4	No. 15 0 <b>17-20789</b>	· 00 - 00 .		
Company		ergie	s Corporation				Lease Stauffer		<del></del>	- · <u>- · -</u>		Well Number
County Chase			Location NE NE NW		Section 35			TWP 19S		W)	Acres Attributed	
Field Elmdale				• •		Reservoir Lansing				hering Conn an Energies	Connection gies Pipeline	
Completic 12/19/98		te			Plug Bac 1252	k Total Dept	th		Packer S	Set at		
Casing Si 4/12	ize		Weigh 10.5	it	Internal D	Internal Diameter 4		Set at 1252		rations 4	To 1223	
Tubing Si 1 1/4			Weigh 1.7	it	Internal D	Diameter	Set a 1200		Perfo	rations	То	
Type Con Single (	Gas	<u>s)</u>			Type Flui	d Production	1		Pump Un no – F	owing	Plunger? Yes	
Producing Thru (Annulus / Tubing) Tubing				% C 0.0837				% Nitrogen 11.6681		Gas Gravity - G <sub>e</sub> 0.690		
Vertical D	epth(i	1)					sure Taps					Run) (Prover) Size
1214			s i o		. <u>.</u> 44 4:	Flan		e i	^		2"	
Pressure	Buildu	ip:	Shut in <u>5/2</u>	2							11 at 3:00 Pi	
Well on L	ine:		Started 5/3	2	0 <u>  1  </u> at <u>  3</u> .	.ооріп	(AM) (PM)	Taken		20	at	(AM) (PM)
			1 2 .	1.5.	1	OBSERVE	D SURFACE		1		Duration of Shut-i	n 24 Hours
Static / Oynamic Property	Orifi Siz (inch	Θ.	Gircle one. Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P, ) or (P, pslg	Pressure	Wellhe	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In								90			24	
Flow												
					I	FLOW STR	EAM ATTRI	BUTES				<u> </u>
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient , )	Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fact F <sub>q</sub>	tor	Flowing femperature Factor F <sub>11</sub>	Fa	iation ctor	Metered Flor R (Mcfd)	w GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G <sub>m</sub>
				<u></u>								]
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )² =	·:	(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	= 0.207
(P <sub>e</sub> ) <sup>2</sup> - (F or (P <sub>e</sub> ) <sup>2</sup> · (F	? <sub>•</sub> )²	(F	°,)²· (P_)²	Choose formula 1 or 2  1. Pe²-Pe²  2. Pe²-Pe²  divided by Pe²-Pe²	LOG of formula 1. or 2. and divide	P <sub>2</sub> . P <sub>2</sub> <sup>2</sup>	Slop	sure Curve	nxl	.oe [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
									_			
Open Flov				Mcfd @ 14.	65 nsia		Deliverabi	lihy			Mcfd @ 14.65 psis	J
		iana	d authority o			tatae ihai L		<u></u>	a maka sh		· · · · ·	<del></del>
		•	•	ald report is true			10	ι <b>.</b> Λ		ay	ort and that he has	s knowledge of
			Witness (	f any)				1)	27.2	100	Michigan Company	RECEIVED
			For Comm		·				(	Cho	cked by	JN 1 3 2012

KCC WICHITA

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exempt status und and that the foreg correct to the bes of equipment insta	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp.  Going pressure information and statements contained on this application form are true and 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.  Esta one-year exemption from open flow testing for the Stauffer 8-35
	rounds that said well:
(Check	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 e to supply to the best of my ability any and all supporting documents deemed by Commission
_	y to corroborate this claim for exemption from testing.
Date: <u>5-10-2011</u>	
	Signature: Cosecci,

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. Received must be signed and dated on the front side as though it was a verified report of annual test results.

JUN 13 2012 KCC WICHITA