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

Type Test:				(S	ee Instructio	ons on Reve	erse Side)	1					
	en Flow verabilty			Test Date: 10/20/20	11			API N 15-0	No. 15 <b>07-21466 - 4</b>	00-00			
Company	Enorgi	os Corporation				Lease Chain				A #1	Well Nu	mber	
American Energies Corporation  County Location  Barber C NW NE			Section 18			TWP RNG (E/V 31S 11W		V)	Acres Attributed				
Barber C NW NE Field		Reservoir <b>Mississipp</b> i					Gas Gathering Conne Lumen		ction				
Completio 11/22/82		NE NE		Plug Back	Total Depth	)		Packer Se	et at				
Casing Size Weigh		Weight 10.5	Internal Diar 4		iameter	meter Set at 4438		Perforations 4306-08		то <b>4314-17</b>			
Tubing Size Weight		Weight 4.7	Internal Diamete		iameter	Set at <b>4309</b>		Perforations		То			
Type Completion (Describe) Single			Type Fluid Production SW				Pump Unit or pumping t						
Producing Thru (Annulus / Tul			% Carbon Diox			le	% Nitrogen 2.09		en	Gas Gravity - G <sub>g</sub> 0.6766			
Tubing Vertical Depth(H)			Pressure Taps <b>Flange</b>							(Mete	er Run) (F	Prover) Size	
4309 Pressure	Buildup:	Shut in	9 20	11 at 1	1;15am		Taken_10	0/20	20	11 at 1:00	pm	(AM) (PM)	
Well on L	·	Started 10/20							20	at		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Sh	nut-in 24	Hours	
Static / Dynamic Property	amic Size Prover Pres		Pressure Differential in Inches H <sub>2</sub> 0 Flowing Temperature t		Well Head Temperature t	Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia			Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Monos H <sub>2</sub> O			435	450	, pos		24			
Flow													
					FLOW STR	REAM ATTR	IBUTES		· · ·			Flowing	
Plate Coeffied (F <sub>b</sub> ) (f	cient F <sub>p</sub> )	Circle one: Meter or Prover Pressure psia	Press Extension  P <sub>m</sub> x h	Gra Fac F	tor	Flowing Temperature Factor F <sub>r</sub> ,		viation actor F <sub>pv</sub>	Metered Flor R (Mcfd)	(Cubi	OR c Feet/ rrel)	Fluid Gravity G <sub>m</sub>	
<b>(D.</b> )2		. (D.)2 -		-	.OW) (DELIV		/) CALCU P <sub>c</sub> - 14.4)		:		$(P_a)^2 = 0$ $(P_d)^2 =$	.207	
$(P_c)^2 = $ or $(P_c)^2$		$(P_c)^2 - (P_w)^2$	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	P <sub>c</sub> - P <sub>2</sub> LOG of formula 1, or 2.		Backpressure Cu Slope = "n"or Assigned		n x LOG		Antilog	ם	Open Flow Deliverability Equals R x Antilog (Mcfd)	
( 6)	\' d'	• 0	livided by: $P_c^2 - P_w$		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Stan	dard Slope		<u> </u>				
Open Flow Mcfd @ 14.65 psia					Deliverability 34				Mcfd @ 14.65 psia				
		gned authority, or						to make	the above rep	ort and that h	e has kno	owledge of	
the facts	stated th	erein, and that sa	id report is tru	e and corre	ect. Execute	d this the	20 th	_ day of _	October	On	R	., 20 <u>11</u>	
•		Witness (i	any)				AJC	m)	FO	r Company		1,201,201°	
<u></u>		For Comm	ission						Cr	necked by		W-7.1-51	

exempt status under and that the forego correct to the best of a fequipment instal	r Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp.  ing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reque	st a one-year exemption from open flow testing for the Chain A#1
	unds that said well:
	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  to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
staff as necessary  Date: _10-25-2011	to corroborate this claim for exemption from tooting.
	Signature: Lang Consuluis

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.

RECEIVED
JUN 2 1 2012
KCC WICHITA