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

Type Test:			•	· (S	ee Instructio	ns on Reve	erse Side)							
Оре	en Flow iverabilty			Test Date: 10/20/20	11			API N 15-0	No. 15 <b>07-22625 -</b>	۰ه.	-00			
Company	Enorgi	os Corporation				Lease Chain	L				#2	Well Nun	nber	
American Energies Corporation  County Location  Barber C SE SE NE		Section 18		TWP 31S		RNG (E/W) 11W		Acres		Acres At	tributed			
Barber Field		COLOL	- 114-	Reservoir . Mississip				Gas Gath	ering Conne	ction				
Completio					Total Depth	1		Packer S	et at					
		Weight		Internal D	Internal Diameter 4		Set at <b>4409</b>		Perforations 4342-50		То			
Tubing Size Weight 2 3/8 4.7			Internal Diameter		Set at <b>4340</b>		Perforations			То				
Type Com Single	npletion ([			Type Fluid	Production			Pump Un	it or Traveling n <b>g unit</b>	Plun		/ No		
	Thru (A	nnulus / Tubing	)	% C	arbon Dioxid	le		% Nitrog	en		0.68			
Vertical D	epth(H)				Press Flanç	sure Taps <b>3e</b>					(Meter	Run) (Pr	over) Size	
Pressure	Buildup:	Shut in 10/1		0_11_at_1					20			(	AM) (PM)	
Well on L	.ine:	Started 10/2	20 2	0 11 at 2:	00pm 🏭	(AM) (PM)	Taken		20		at		AM) (PM)	
					OBSERVE	D SURFAC		1 -	Tubing	Dura	ation of Shu	<sub>it-in</sub> _24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressu	I	t t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)			Liquid Produced (Barrels)	
Shut-In	(menee)	psig (Pm)	Inches H <sub>2</sub> 0		}	98ig 345	95ia 360	psig	psia	24				
Flow								<u> </u>						
					FLOW STF	REAM ATTR	IBUTES		·	—т			· T	
Plate Coeffice (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> ,	F	viation actor F <sub>pv</sub>	Metered Flo R (Mcfd)	w	GO (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
				(ODEN) EI	.OW) (DELIV	/EDARII IT\	() CALCII	I ATIONS				$(P_a)^2 = 0.3$	207	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	::	P <sub>d</sub> =			P <sub>c</sub> - 14.4)		<u> </u>	<b>.</b>		$(P_d)^2 = 0.0$		
(P <sub>c</sub> ) <sup>2</sup> - or (P <sub>c</sub> ) <sup>2</sup> -		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or $1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Sid A	essure Cun ope = "n" or ssigned dard Slope	n x	roe		Antilog	De	pen Flow liverability is R x Antilog (Mcfd)	
			alvided by. T <sub>c</sub> = 1	w										
											<u> </u>			
Open Fl			Mcfd @ 1				bility 55				d @ 14.65			
		ned authority, o						to make	the above rep	ort a	nd that he	has kno	wledge of	
the facts	stated the	erein, and that s	said report is tr	ue and corre	e. Execuíe	u uns ule _	K	, on _	7/200	~s	di	•		
		Witness	(if any)				<b>√</b>			r Comp		RECEI	VED	
		For Com	nmission	<del></del>					CI	necked		IN 2	1 2012	

<b>%</b>	
exempt status und and that the foreg correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler 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 tof 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.  est a one-year exemption from open flow testing for the Chain #2  ounds that said well:
	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 10-25-201	Signature: Bay Consolo  Title: Pepelin Spannson

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.

JUN 2 1 2012