KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(\$	see instructio	ons on Hev	erse Side)	,					
Open Flow				Test Date:					API No. 15					
✓ Deliverabilty				June 1st 2011					15-079-20432-00-00					
Company American Energies Corporation				n		Lease Goering	В		· · · ·	1		Number		
County Location Harvey SW NE			Section 9				RNG (E/V 2W			Acre	s Attributed			
Field Moundridge					Reservoir Mississip			Gas Gathering Connection American Energies Pipeline						
Completion Date 6/25/80				Plug Back 3178) 	Packer Set at								
Casing Size Weight 4/12 10.5			t	Internal Diameter 4			Set at Perforations 3274 3149-3152 3			To 6-3 <u>4</u>				
Tubing Size Weight 2 3/8			l	Internal Diameter			Set at Perforations 3168			То				
Type Completion (Describe) Single				Type Fluid Production SW					Pump Unit or Traveling Plunger? Yes / No pumping unit					
Producing Thru (Annulus / Tubing)			j)	% Carbon Dioxide					% Nitrogen Gas Gravity - G					
Tubing			 	0.0861					8.5881 0.698 (Meter Run) (Prover) Size					
Vertical D 3168	epth(F	1)				Press Flang	ure Taps				(M 2'		(Flover) SIZE	
3100	· ·		6/1		11 10					·	11 11	:30am		
Pressure	Buildu		Shut in	2										
Well on L	.ine:	\$	Started 6/2	2	0 <u>11</u> at <u>1</u>	1:30am	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of	Shut-in_	24 Hours	
Dynamic Si		rifice Circle one. Meter Size Prover Pressure psig (Pm)		Pressure	I Howing		Casing		Tubing		Duration	, T	Liquid Produced	
				Differential ure in	Temperature	Temperature t	Wellhead Pressure (P_) or (P ₁) or (P ₂)		Welthead Pressure (P _w) or (P _t) or (P _c) psig psia		(Hours)		(Barrels)	
				inches H ₂ 0		t t		psia					ļ	
Shut-In									166	181	24			
Flow	<u> </u>				<u> </u>		<u> </u>		1				,	
				· · · · · · · · · · · · · · · · · · ·		FLOW STR	EAM ATTR	IBUTES						
Plate		Circle one: Meter or		Press	F. Annalan		omnoraturo I		iation	Metered Flor		GOR	Flowing Fluid	
Coefficient (F _b) (F _p) Mctd		Pro	psia	Extension P _m xh			Factor	actor		actor R F _{pv} (Mcfd)		ıbic Feet/ Barrel)	Gravity G _m	
	;		45.14		•	OW) (DELIV) CALCUL				$(P_a)^2 = (P_a)^2 = 0$		
(P ₀)2 =	-	- :-	(P _w) ² =	Choose formula 1 or 2	P _d =		T	· <u> </u>			<u> </u>	· •/ -		
(P _c) ² · ((P_)²	(F	P _e) ² - (P _e) ²	1. P. 2 · P. 2	LOG of formula		Sto	ssure Curve pe = "n"	nx	LOG	Antilog		Open Flow Deliverability	
or (P _e) ² - ((P _a) ²			2. P _a ² -P _d ² divided by: P _a ² -P _a	1. or 2. and divide	P.2. P.2	As	or signed ard Slope	-		Androg	E	quals R x Antilog (Mcfd)	
							-							
Open Flow				Mcfd @ 14.65 psia			Deliverability				Mcfd @ 14.	65 psia	<u>.</u>	
					· · · · ·	_4_4_			Na av = 1 · · · · ·				(noudedee of	
		_		on behalf of the aid report is tru						une une	ort and that	ne nas r	, 20 <u>11</u> .	
								Ba	>C	uns.	<u>Cio</u>	R	ECEIVED-	
			Witness	(if any)		 		•]		Company		_	
			For Com	mission						Che	ecked by		N=2 1 2012	
												KCC	WICHITA	

	penalty of perjury under the laws of the state of Kansas that I am authorized to request rRule K.A.R. 82-3-304 on behalf of the operator American Energies corp.
and that the forego correct to the best of of equipment install	ing pressure information and statements contained on this application form are true and if 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. It a one-year exemption from open flow testing for the Goering B-1
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 6-10-2011	
	Signature: Pigelie Spension

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