KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

				: 3/17/2011				API No. 15-095-22048 ~ 🗢 🗢						
	Deliverabilii	ty												
Company				Lease				Well Number						
American Energies Corporation			Wooldridge				A 3-18							
County	•		Section TWP			RNG (E/2) Acres Attributed								
Kingman N/2 NE NE			16 27S Reservoir				7W Gas Gathering Connection							
			Mississipolan				American Energies Pipeline							
Kingman Completion Date			Ptug Back Total Depth				Packer Set At							
8/2/2006			4025				3692							
Casing Size Weight			Internal Di	emeter	Set at		Perforations		То					
		10.5#		4.060"		3939'		3798		3800		1		
Tubing Size		Weight		Internal Diameter		Set at		Perforations		То				
2 3/8" 5#			2		3692					<u>.</u>				
Type Completion (Describe)				Type Fluid Production			Pumping Unit or Traveling Plunger? Yea/No							
Denduning.	Single They (Approxim	us (Tubboo)		Saltwater % Corbon	Dioulda		% Nitroger	Pumping	Unit	Gas Gravity	· C-			
Producing Thru (Annulus/Tubing)							6.32	•			_			
Tubing Vertical Depth (H)				0.34 6.3 Pressure Taps				0.7758 (Meter Run)(Prover) Size						
										, ,				
														
Pressure B	Buildup:	Shut in	3/16/2011		. et	11:40 a.m.	(AM)(PM)	Taken	17-Mar	2011	. et	1:00 p.m.	(AM)(PM)	

Well On Lit	ne:	Started	17-Mar	2011	. ert		(AM)(PM)	Taken		2011	_ at		(AM)(PM)	
						OBSERVED	SURFACE	DATA						
Cârole On			Pressure				Casing		Tubing					
Startic Dynamic	Ortfice Size			ial Flowing Well Head Temperature Temperature		Wellhead Pressures (Pw) or (Pt) or (Ps)		(Pw) or (Pt) or (Pc)		Duration Hours		Liquid Produced (Barrels)		
Property	(Inches)	peig (Pm)	Inches HzO		Temperature		pels	pelg_	psta					
Shut-in		1	1			725		375		24		60 BWPD		
-														
Flow	<u> </u>	<u> </u>	·	<u></u>	L	L	ι			1		L		
					FL	OW STREAM	ATTRIBU							
	Nate	Cirelo Ono						Flowing		D	Metered	GOR	Flowing	
Coefficient (fs) (Fe)		Motor or Prover Pressure		Press Extension		Gravity Factor		Temperature Fector		Deviation Factor	Flow R	(Cubic Feet)	Fluid Grandby	
rncfpd		peia		√PmXh		Fg		Fii		Fpr	(motel)	Serrel)	Gm	
		1												
(P _e)2=		_(P*)2≅		Pax	OPEN FLO)W) (DELIVE	(P+14.4)+		ATIONS :			(P ₄)2=0.207 (P ₄)2=		
		1		Choose for	mula 1 or 2:	LOG of		Backpr	essure Curve			Open	Flow	
(P+)2-(P+)2		(P+)2-(P₩)2		1, Pa2-Pa2		Formuta		Slope = "n"		NXLOG[]	Antilog	Deliverability		
or				2, Pc2-Pd2 divided by Pc2-Pw2		1, or 2,		or Assigned Standard Slope			l	Equals R X	_	
(P ₀);	2-(Pe)2	 		divided b	y PeZ-PWZ	and divide by:	[Po2-P=2]	Gtan	garg Blope		<u> </u>	(mcl	10}	
<u> </u>				 		<u> </u>		ļ		 	-			
						<u> </u>				I	<u> </u>			
Open Flow Mc				Mcfd @ 14	Acfd @ 14.65 psia			Deliverability Mcfd (Mcfd @ 14.65) 14.65 psia		
		authority, on be t said report is tr	ue and com			e is duly auth	orized to m: 17th	ake the ab	ove report and March	2011		s facts		
		Witness (•			_			<u> </u>		Company			

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KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator were confidenced to the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the wooldridge A 3 - 1 to gas well on the grounds 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
I further 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. Date: 3 - 17-201
Signature: Conde Title: Pupellie Supervion

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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