KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instructi	ions on Re	verse Sid	e)						
_ ·	en Flov					Test Date);			API	No. 15					
√ Def	liverabi	lty				May 10					115-21422 -	0000				
Company Americar		gies	s Corporati	on				Lease Ade					#1-6	Vell Nu	mber	
County Marion			Location SE NW SE		Section 6			TWP 19S			RNG (E/W) 1E			Acres Attributed		
Field Ritz Can	ton					Reservoir Mississi		Gas Gathering Connection American Energies Pipeline								
Completic 5/20/201		9				Plug Baci 2958	k Total Dept	h		Packer S	et at					
Casing Si 4 1/2	ize		Weigi	nt		Internal E	Diameter Set at Perforations To 2958 2868-2872									
Tubing Si 2 3/8	ze		Weigi 4.7	nt		Internal Diameter Set at Perforations To 3862		To								
Type Con Single	npletion	ı (D∈	escribe)			Type Fluid	d Production	າ		Pump Un	it or Traveling	Plunger	? Yes	/ No		
	Thru	(Anr	utus / Tubin	g)		% C	arbon Dioxid	de		% Nitrog	en		Gas Gra			
Vertical D	epth(H)					Press	sure Taps							over) Size	
_							Flang	_					2"			
Pressure	Buildup		Shut in 5/1								20					
Well on L	ine:	;	Started 5/1	1	20	12 at 2	:30pm	(AM) (PM)	Taken		20	at		(AM) (PM)	
							OBSERVE	D SURFAC	E DATA			Duration	of Shut-	n 24	Hours	
Static / Dynamic Property	Orific Size	9	Circle one Meter Prover Press	ure	Pressure Differential in	Flowing Temperature t	perature Temperature Wellhead Pressure Wellhead Pressure (P.) or (P.) or (P.) or (P.) or (P.)		ŧ	Duration Li (Hours)		d Produced Barrels)				
Shut-In	(IIICIR	35)	psig (Pm)		Inches H ₂ 0			psig 505	psia 520	psig	psia	24				
Flow																
							FLOW STR	EAM ATT	RIBUTES							
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle one: Meter or over Pressure psia		Press Extension P _m x h	Grav Fac F _c	tor 1	Flowing Temperature Factor F _{It}	l l	viation actor F _{pv}	Metered Flor R (Mofd)	R (Cubic Feet/		Flowing Fluid Gravity G _m		
				<u>L</u> .		(OPEN FL	OW) (DELIV	ERABILIT	/) CALCU	LATIONS			(P.)	°= 0.2		
(P _c) ² =	<u></u>	_:	(P _w) ² :	=	:	P _d =	, ,		P _o - 14.4)		<u></u> :			2 =		
(P _c) ² - (l or (P _c) ² - (l	•	(F	P _e) ² - (P _w) ²	1	ose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_g^2$ and by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P 2 - P 2	Sid	essure Curv ope = "n" - or ssigned dard Slope	n x	rog	An	tilog	Dei Equals	oen Flow iverability is R x Antilog (Mcfd)	
								-								
Open Flo					Mcfd @ 14.	65 nsia		Delivera	bility 90			Mcfd @	14.65 ps	a		
		igne	d authority, o				states that h			to make th	ne above repo				ledge of	
the facts s	stated t	here	in, and that s	said	report is true	and correct	t. Executed	I this the	3 5/	day of		1		·	20 📂 12	
				··		REC	ENED ATION COMM	NISSION	<u> </u>	<u>) a</u>	W	Company	sd	2		
			Witness	(if any	() KANS					/						
			For Com	missio	on	APR	1 6 2013	1			Chi	scked by		_		

CONSERVATION DIVISION WICHITA, KS

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp.
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the ADE #1 -6
jas we	I on the grounds that said well:
	(Check one)
	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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissi
	necessary to corroborate this claim for exemption from testing.
Data: ∶	5-11-12
Date	
	8. 18.
	Signature: Den Wonde
	Title:

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

KANSAS CORPORATION COMMISSION