KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Sid	9)				
Op	en Flow	٧			Test Date	o·			ΔĐI	No. 15			
√ De	liverabil	lty			5/15/20					079-20390 -	0000		
Company America i		gies	s Corporation				Lease Schrag	F			F-1	Well Nu	mber
County Harvey	-		Location NWSE SE	Section 13			TWP 22\$		RNG (E/W) 3 W		Acres Attr		ttributed
Field Alta Mills			Reservoir Mississippi					hering Conn an Energies					
Completic 91/11/19		•			Plug Back Total Depth 3220		th		Packer Set at none				
Casing Si 4/12			Weight 10.5	internal D 4		Diameter	Set at 3220		Perforations 3145-3148		То		
Tubing Si 2 3/8	ubing Size 2 3/8		Weight 4.5		Internal Diameter		Set at		Perforations		То		
Type Con Single	pletion	(De	escribe)		Type Flui SW	d Production	n			nit or Traveling ng unit	Plunger? Yes	/ No	
Producing Thru (An Tubing			nulus / Tubing)		% C	Carbon Dioxi	de		% Nitrogen 4.09		Gas Gravity - G _o 0.6766		
Vertical Depth(H))			Pressure Taps Flange						(Meter 2"	Run) (Pi	over) Size
Pressure Buildup:				2	29 12 at 9:40 pm								
Well on L	ine:	;	Started 5/16	2	0 <u>12</u> at 1	:30 pm	(AM) (PM)	Taken		20	at	(AM) (PM)
					. · ·	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24	Hours
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature t Flowing Temperature t Casing Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) (P _w) or (P _t) or (P _c)		Duration Liqui		d Produced Barrels)				
Shut-in			poig (rin)	mones 11 ₂ 0		psig psia psig psia 167 182 24		24					
Flow								<u> </u>				<u> </u>	···
						FLOW STE	REAM ATTE	RIBUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Gra Extension Fac Pmxh F		tor	Temperature Fa		viation Metered Flor actor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
(D.)2			/D \2		•	OW) (DELIV		•			(P _e) (P _d)	² = 0.2	07
(P _c) ² =		<u> </u>	(P _w) ² =	oose formula 1 or 2	P _d =			P _c - 14.4) -	1	·	(d)	1	
(P _c)² - (I or (P _c)² - (I	1	(F	P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Šid	essure Curv ope = "n" or ssigned	e - nx	LOG	Antilog	Deli Equals	en Flow iverability R x Antilog
			div	rided by: P _c ² - P _w	by:	<u> </u>	Stand	dard Slope				<u> </u>	(Mcfd)
-													
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	bility 11			Mcfd @ 14.65 ps	ia	
The	undersi	gned	d authority, on	behalf of the	Company,	states that h	ne is duly a	uthorized			ort and that he ha		
ne facts s	tated th	erei	in, and that said	f report is true	and correct	ct. Executed	I this the $\underline{1}$	6th	day of _N	lay	\overline{O}	,	20 12 .
			Witness (if a	ny)				NO	27 (cons		RECEIVA PORATIO	ED ON COMMISS
			For Commiss	sian						Che	cked by AP	R 16	2013

CONSERVATION DIVISION WICHITA, KS

exempt	sclare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques status under Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp.
	to the best of my knowledge and belief based upon available production summaries and lease records
of equi	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 <u>Schrag F-1</u>
	l 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 Commiss
taff as	necessary to corroborate this claim for exemption from testing.
	:40:0040
Date: _	6/16/2012
	Signature: Day Consider

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

APR 1 6 2013