KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(5	See Instructi	ions on Rev	rerse Side))			
	en Flow iverabilt	y		Test Date 6/16/201					No. 15) 17-20126-0	000	
Company Americar		gies Corporat	tion	0,10,20	' -	Lease Stauffer				3-35	Well Number
County Chase		Loca NW S	ition E NW	Section 35		TWP 19S		RNG (E/ 7E			Acres Attributed
Field Elmdale				Reservoir Lansing					nering Conne an Energies		
Completic 11/25/82				Plug Back 1360	k Total Dept	h		Packer S	et at		
Casing Si 4/12	ize	Weig 10.5	•	Internal C	Diameter	Set a 136		Perfor 129 2	rations 2	To 1296	
Tubing Si 2 3/8	ze	Weig	jht	Internal D	Diameter	Set a 129			rations	То	
Type Con Single	npletion	(Describe)		Type Flui 0	d Production	1		Pump Ur None	nit or Traveling	Plunger? Yes	
Producing Tubing	Thru (Annulus / Tubi	ng)	% C 0.1137	Carbon Dioxi	de		% Nitrog 10.668		0.651	
Vertical D	epth(H)				Flan					2"	Run) (Prover) Size
	Buildup									12 _{at} 3:45 P	
Well on L	ine:	Started 6/	17	20 12 at 3	:45pm	(AM) (PM)	Taken		20	at	(AM) (PM)
	,				OBSERVE	D SURFAC		Τ		Duration of Shut	in <u>24</u> Hours
Static / Dynamic Property	Orific Size (inche	Provet Pres	Differential in	1emperature	Well Head Temperature t	Wellhead (P_) or (F	sing Pressure P,) or (P _c)	Wellhe	Fubing rad Pressure r (P _c) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Fi	in inches 11 ₂ c	<u></u>		70	psia 85	psig	Usia	24	
Flow											
	1		- ,		FLOW STE	REAM ATTE	RIBUTES	-			
Plate Coeffied (F _b) (F	cient = _p)	Circle one: Meter or Prover Pressure psia	Press Extension	Fac	ctor	Flowing Temperature Factor F _{it}	Fa	viation actor F _{pv}	Metered Flor R (Mcfd)	w GOR (Cubic F Barrel	eet/ Fluid Gravity
L.				(ODEN EI	OW) (DELIV	/ERABILITY	O CALCUI	ATIONS			2 . 0 207
(P _c) ² =		: (P)	² = :	•	• •		P _c - 14.4) +		:) ² = 0.207) ² =
(P _c) ² - ((P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 of 1. P _c ² -P _c ² 2. P _c ² -P _d ² divided by: P _c ² -1	LOG of formula 1, or 2, and divide		Sto	essure Curvi ope = "n" or ssigned dard Slope	l n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				*							
						Delivera	Lilia. 2			Mcfd @ 14.65 ps	<u> </u>
Open Flo				14.65 psia							
			, on behalf of the	rue and corre		d this the _	17	to make the day of $\frac{\mathbf{j}}{2}$		ort and that he h	as knowledge of , 20 12
		Witne	ss (if any)			6 2013	1	7	For	Company	
		For C	ommission		<u> </u>				Ch	ecked by	·

CONSERVATION DIVISION WICHITA, KS

exempt star and that th correct to the of equipme I hereb	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp. e foregoing pressure information and statements contained on this application form are true and ne best of my knowledge and belief based upon available production summaries and lease records nt installation and/or upon type of completion or upon use being made of the gas well herein named. Y request a one-year exemption from open flow testing for the Stauffer 3-35 the grounds that said well:
l furthe	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 er agree to supply to the best of my ability any and all supporting documents deemed by Commissicessary to corroborate this claim for exemption from testing.
Date: <u>6/17</u>	

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 catendar 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 pust be signed and dated on the front side as though it was a verified report of annual test results. KANSAS CORPORATION COMMISSION