KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(3	See Instructi	ons on Hev	erse Side	,				
U Ope	en Flov	٧			Test Date	•			APLI	No. 15			
✓ Del	liverabi	lty			May 2nd				15-0	17-20824 -	-00-00		
Company American		rgies	s Corporatio	n			Lease Giger				B-1	Well Nu	mber
County Locatio Chase NE NE S			Section 2.9		TWP 19S		RNG (E/W) 7E			Acres Attributed			
Field Elmdale					Reservoir	peka				ering Conn In Energies			
Completic 10/02/20		8		• •	Plug Back	total Dept	h	-	Packer Se	et at			
Casing Size 4/12			Weight 9.5	•	internal D	iameter	Set at		Perforations 748		то 751	To 751	
Tubing Size 11/2		Weight		Internal Diameter		Set at		Perforations none		То	То		
Type Con Single	npletio	n (De	escribe)		Type Fluid SW	d Production	1		Pump Un No	it or Traveling	Plunger? Ye		-
Producing Tubing	Thru	(Anr	nulus / Tubing)	% C 0.0705	arbon Dioxi	de		% Nitroge 15.878		Gas 0.6	Gravity - 0	· .
Vertical D	epth(F	ı)		· · · · · ·		Pres	sure Taps				-	er Run) (P	rover) Size
1271'			-			Flan		-	-		2"	_	
Pressure	Buildu		Shut in								11 at 11:0		AM) (PM)
Well on L	.ine:		Started 5/3	2	0 <u>11</u> at <u>1</u>	ı.am	(AM) (PM)	Taken	·	20	at	(AM) (PM)
						OBSERVE	D SURFACI	E DATA		<u></u> .	Duration of St	nut-in . 24	Hours
Static / Dynamic	Orifi Siz		Circle one. Meter Prover Pressu	Pressure Differential	Temperature Temperature (P) ~ (P) ~ (P) ~ (P) ~ (P) ~ (P)		Duration (Hours)	Liquid Produced (Barrels)					
Property	(inch	es)	psig (Pm)	re in Inches H ₂ 0	l t	t	psig	psia	psig	psla	(1.02.0)		
Shut-In							80	85			24		
Flow			<u>.</u>						<u> </u>				
						FLOW STR	EAM ATTR	IBUTES	· · · · · · · · · · · · · · · · · · ·				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fac F	tor	Flowing femperature Factor F _{tt}	nperature Fac		riation Metered Flow actor R = (Mctd)		OR C Feet/ πel)	Flowing Fluid Gravity G _m
(D. 12			/D \2 -		•	OW) (DELIV) CALCUL P ₂ - 14.4) +				$(P_a)^2 = 0.2$ $(P_a)^2 =$:07
(P _e) ² =		=:	(P _w) ² =	Choose formula 1 or 2	P _a =			essure Curve			<u>'</u>		pen Flow
(P _e) ² - (-	(1	P _c) ² · (P _w) ²	1. P _e ² -P _e ² 2. P _e ² -P _e ²	LOG of formula 1, or 2.		Slo	pe = "n" - or signed	l n x 1	LOG	Antilog	De	pen Flow liverability s R x Antilog
(P _c)²-(P ₄)*			divided by P.2.P.	and divide by:	P.2 - P.2		lard Slope	_				(Mcfd)
		_											
Open Flo				Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.65	psia	
		signe	ed authority, or	-		states that h	ne is duly a	uthorized	to make th	ne above rep	ort and that he	has knov	vledge of
		-		aid report is tru					day of N				20 11
									√	(0)		, Loca	.
	-		Witness (i	t any)		· · ·	•				Company	べたし	EIVED
			For Comm	eission						Che	ocked by	JUN	9 3 2012

KCC WICHITA

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request
	inder Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp.
	regoing pressure information and statements contained on this application form are true and
	est of my knowledge and belief based upon available production summaries and lease records
•	stallation and/or upon type of completion or upon use being made of the gas well herein named. quest a one-year exemption from open flow testing for the Giger B-1
	grounds that said well:
(Che	eck one)
<u></u>	is a coalbed methane producer
	is cycled on plunger lift due to water
Ĺ	is a source of natural gas for injection into an oil reservoir undergoing ER
Ļ	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 ag	ree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necess	ary to corroborate this claim for exemption from testing.
Date: 5-10-20	.1
	ROC

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 promust be signed and dated on the front side as though it was a verified report of annual test results.

JUN § 3 2012