KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	One i	01117	(See Instruct	ions on Re	verse Side)			•	
	en Flow liverabilty			Test Date 3-17-20				API 15-4	No. 15 095-2165 5	-00-0	<u>د</u>	
Company	,			3-11-20	11	Lease		154	J9J-2 1033	-00 -		/ell Number
America	n Energi	•				Jones				1	١ .	
County Location Kingman SE/4 NW/4			Section 10		TWP 27\$		RNG (E/W) 7W		Ac		cres Attributed	
Field McCutchen Field			Reservoir Mississippian				Gas Gathering Cor American Energie					
Completic 10/14/91				Plug Bac 4133	k Total Dept	h		Packer S	et at			
Casing Si 5 1/2"	Casing Size Weight 1/2" 15.5			Internal Diameter 4.887		Set at 4176		Perforations 3800		т _о 3804		
Tubing Si 2 3/8"	ize	Weight 5#		Internal E 2"	Diameter	Set a 384		Perfo	rations	ר	Го	
Type Con Single	mpletion (C	Describe)		Type Flui Saltwa	d Production	1			nit or Traveling ng Unit	Plunger?	Yes /	No
_	g Thru (As	nulus / Tubing)		% C	arbon Dioxid	de		% Nitrog	en	(Gas Gra	vity - G
Annulus				0.07				3.16			0.668	
Vertical D 3802	Depth(H)				Press Flans	sure Taps					Meter R Meter	un) (Prover) Size
	D. Halina	Shut in 3-16	-2011	0 11 at 8		(AM) (PM)	Talian 3-	17-201	1 20	11 1	0 am	
Pressure Well on L	•	Started 3-17		0 11 at 1		(AM) (PM)			20			(AM) (PM) (AM) (PM)
					0000000	D 0110510						24
0	0-4	Carulo one	Pressure	Francisco	Well Head	D SURFAC Cas		7		Duration o	of Shut-in	Hours
Static / Dynamic Property	Orlfice Size (inches)	Meter Prover Pressure psig (Pm)	Differential in Inches H ₂ 0	Flowing Temperature t	l .	Wellhead (P_) or (F		1	ad Pressure (P,) or (P,) psia	Durati (Hour		Liquid Produced (Barrela)
Shut-In	ļ	, ,	2			300	psia	80	рыа	24		
Flow												
		· T"		·····	FLOW STR	EAM ATTR	IBUTES					· · · · · ·
Plate Coeffied		Circle one Meter or	Press Extension	Grav Fac	1 7	Flowing emperature		ristion actor	Metered Flo		GOR Cubic Fee	Flowing Fluid
(F _b) (F	.و/	rover Pressure psia	✓ P _m xh	F	1	Factor F.		£ .	(Mcfd)		Barrel)	Gravity G
L											- -	}
(P _c) ² =	:	(P,)2 =		(OPEN FL	OW) (DELIV		') CALCU L P 14.4) +		:		(P _c)²	= 0.207
	·	C	hoosa tarmula 1 or 2	ş	. 7	`	ssure Curve					Open Flow
(P _c) ² - (I	- 1	(P,)2 · (P,)2	1. P _c ² -P _s ²	LOG of formula	1 1		pe = "n" or		LOG	Antilo	, l	Deliverability
(P _c) ² - ((P _a)²	ď	2. P _e ² -P _e ²	1 or 2. and divide by:	P.2-P.2		signed lard Slope					Equals R x Antilog (Mcfd)
									· · ·			
Open Flow Mcfd @ 14.65 psia Deliverability				oility	Mcfd							
The	undersign	ed authority, on	behalf of the	Company,	states that h	e is duly a	uthorized i				t he has	s knowledge of
the facts s	stated ther	ein, and that sai	d report is true	e and correc	t. Executed	this the	1	day of	$\mathcal{N}_{\mathcal{U}}$	c /\ <u> </u>	7	,20 (/.
		Witness (if	iny)		_ ·		0	2~	م کنمہ	Company	مہ	RECEIVED
		For Commun	c.on						√ Che	rcked by		JUN 13 201

KCC WICHITA

	e 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
and that the correct to th	e foregoing pressure information and statements contained on this application form are true and e best of my knowledge and belief based upon available production summaries and lease records at installation and/or upon type of completion or upon use being made of the gas well herein named.
	request a one-year exemption from open flow testing for the
(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
	r agree to supply to the best of my ability any and all supporting documents deemed by Commissic essary to corroborate this claim for exemption from testing.
Date: <u>3-17</u> -	2011
	Signature: Consider Sometimes

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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JUN 1 3 2012

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