KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			6	See Instruct	ions on Rev	rerse Side)			
=	en Flow liverabilty	,		Test Date 5/30/201					No. 15 15-20541 -	0000	
Company		ies Corporation	on			Lease Fosnot				#1	Well Number
County Location Marion W2 SE NW		Section 18		TWP 19S		RNG (E/W) 1E		Acres Attributed			
Field Bitikofer North					Reservoir Mississippi			Gas Gathering Connection American Energies Pipeline			
Completic 11/25/19				Plug Bac 2959	k Total Dept	h		Packer S	et at		
Casing Size Weight 4 1/2 10.5		ıt.	Internal Diameter 4		Set at 2959		Perforations 2893-97		To 2904 -	то 2904-06	
Tubing Size Weight 2 3/8 4.7		nt	Internal C	Diameter	Set at 2925		Perforations		То	То	
Type Con Single	npletion (Describe)		Type Flui	d Production	1		Pump Un pumpir	it or Traveling n g unit	Plunger? Yes	/ No
_	•	Annulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge	en	Gas Gi 0.676	ravity - G
Vertical D				A 49E. 44*	Pres Flan	sure Taps	<u> </u>		LA VENTAL COMPANY		Run) (Prover) Size
Pressure	 Buildup:	Shut in	0 2	12 at 1		_	Taken_5/	31	20	12 _{at} 1:30pi	m(AM) (PM)
Well on L	ine:	Started 5/3		0 <u>12</u> at <u>1</u>	20						(AM) (PM)
					OBSERVE	D SURFACI	E DATA			Duration of Shut	in 24 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressi	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhea	ubing ad Pressure (P,) or (Pc) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		,,,,,,				180	195	parg	рыя	24	
Flow						<u> </u>					
					FLOW STR	EAM ATTR	BUTES	•			
Plate Coeffiec (F _b) (F Mcfd	ient)	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor	Flowing Femperature Factor F,	Fa	iation ctor : pv	Metered Flow R (Mcfd)	V GOR (Cubic Fe Barrel)	Gravity I
(P _c) ² =		: (P _w) ² =	· :	(OPEN FL	OW) (DELIV) CALCUL ⁾ 。- 14.4) +		:	(P _a ; (P _d ;) ² = 0.207) ² =
(P _c) ² - (I	•	(P _c) ² · (P _w) ²	Choose formula 1 or 2 1. P _c ² · P _a ² 2. P _c ² · P _d ² attribut by: P _c ² · P _w	LOG of formula 1. or 2. and divide	P.2. P.2	Slop	ssure Curve ne = "n" or signed ard Slope	n x i	og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
										- W	
Open Flo	l w		Mcfd @ 14	.65 psia		Deliverab	ility 7	<u> </u>		Mcfd @ 14.65 ps	ia
_ `		ned authority, o			states that h			o make th	e above repo	ort and that he h	as knowledge of
the facts s	tated the	rein, and that s	aid report is tru	e and correc	t. Executed	this the 3		day of M	ay		, 20
		Mar-	K/	R NSAS CORP	ECEIVED ORATION CO	mmission -	سطل	7 4	ا کی	melre	,
		Witness	if any)					l		Company	
		For Comr	nission	Arr	1 6 20	13			Che	cked by	

CONSERVATION DIVISION WICHITA, KS

	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator American Energies corp.							
	ng pressure information and statements contained on this application form are true and							
correct to the best of	my knowledge and belief based upon available production summaries and lease records							
· ·	tion and/or upon type of completion or upon use being made of the gas well herein named. a one-year exemption from open flow testing for the Fosnot							
gas well on the grou								
(Check or	e)							
is	a coalbed methane producer							
is	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							
I further agree to	supply to the best of my ability any and all supporting documents deemed by Commission							
_	corroborate this claim for exemption from testing.							
Date: 5/31/2012								
	Signature: Day W Con Ci							
	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