

KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST
(See Instructions on Reverse Side)

Type Test: Open Flow Test Date: 3/17/2011 API No. _____
 Deliverability

15-095-01333-0001

Company	Lease			Well Number				
American Energies Corporation	Sparks			#1 OWWO				
County	Location	Section	TWP	RNG (E/2)	Acres Attributed			
Kingman	SW NE SE	12	T28S	R7W				
Field	Reservoir			Gas Gathering Connection				
Wildcat	Mississippian			American Energies Pipeline				
Completion Date	Plug Back Total Depth			Packer Set At				
10/20/2008	4194'			3724'				
Casing Size	Weight	Internal Diameter	Set at	Perforations	To			
4 1/2"	10.5#	4.060"	3997'	3848	3852'			
Tubing Size	Weight	Internal Diameter	Set at	Perforations	To			
2 3/8"	5#	2"	3724'					
Type Completion (Describe)	Type Fluid Production			Pumping Unit or Traveling Plunger? Yes/No				
Single	Saltwater			Pumping Unit				
Producing Thru (Annulus/Tubing)	% Carbon Dioxide		% Nitrogen	Gas Gravity - Gg				
Annulus								
Vertical Depth (H)	Pressure Taps			(Meter Run)(Prover) Size				
Pressure Buildup:	Shut In	3/16/ 2011	at	10:45 a.m. (AM)(PM)	Taken	17-Mar 2011	at	11:45 a.m. (AM)(PM)
Well On Line:	Started	17-Mar 2011	at	(AM)(PM)	Taken	2011	at	(AM)(PM)

OBSERVED SURFACE DATA

Static Dynamic Property	Orifice Size (Inches)	Circum Meter Prover Pressure (psig) (Pm)	Pressure Differential in Inches H ₂ O	Flowing Temperature t	Well Head Temperature Temperature	Casing Wellhead Pressures (P _c) or (P _c) or (P _c)		Tubing Wellhead Pressures (P _t) or (P _t) or (P _t)		Duration Hours	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-in						600		400		24	150 BWPD
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (N) (F _s) method	Circum Meter or Prover Pressure (psia)	Press Extension (Pm)(h)	Gravity Factor (F _g)	Flowing Temperature Factor (F _t)	Deviation Factor (F _d)	Metered Flow R (mcf/d)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity (G _m)

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

(P₁)₂= _____ (P₂)₂= _____ P_w= _____ % (P_w-14.4)+14.4= _____ : (P₁)₂=0.207 (P₂)₂= _____

(P ₁) ₂ -(P _w) ₂ or (P ₁) ₂ -(P ₂) ₂	(P ₁) ₂ -(P _w) ₂	Choose formula 1 or 2: 1. P ₁ 2-P _w 2 2. P ₁ 2-P ₂ 2 divided by P _w 2-P _w 2	LOG of Formula 1. or 2. and divide by: [P _w 2-P _w 2]	Backpressure Curve Slope = "n" or Assigned Standard Slope	N X LOG []	Antlog	Open Flow Deliverability Equals R X Antlog (mcf/d)

Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 17th day of March 2011

Witness (if any)

For Commission

Bay Connelie

For Company

Checked by

RECEIVED
JUN 13 2012
KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator American Energies Corp and that the foregoing 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.

I hereby request a one-year exemption from open flow testing for the Sparks "OWWO" #1 gas well 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

I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.

Date: 03/17/2012

Signature: Ray Condie
Title: Pipelin Supervisor

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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