KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | t: | | | | 6 | See Instruct | tions on Re | verse Side |) | | | | |
|---|----------------------------------|-----------|--|--|---|---|---|--|-----------------------------------|---|--|---|--|
| Op | en Flov | ٧ | | | Toot Date | | | | ADI | No. 45 | | | |
| ✓ De | liverabi | !ty | | | Test Date 6/16/201 | | | | | No. 15 017-20809- (| 0000 | | |
| Company America | | gie: | s Corporatio | n | | | Lease Rheelin | g Trust | | | B-1 | Well Number | |
| County Chase | | | Location SW NW | | Section 1 | • | TWP 20S | | RNG (E. 7E | W) | · · · · · · · · · · · · · · · | Acres Attributed | |
| Field Elmdale | | | | | Reservoir Lansing | | | | | hering Conn an Energles | | | |
| Completic 6/2/01 | on Date | | | | Plug Bac 1346 | k Total Dept | | | Packer S | Set at | | | |
| Casing S 4/12 | ize | | Weight | | Internal C | Diameter | Set a 134 | | | rations 6-1322 | То | | |
| Tubing Si 2 3/8 | ize | | Weight | | Internal D | Diameter | Set a 132 | | Perfo | rations | То | | |
| Type Con Single | npletion | (De | escribe) | | Type Flui | d Production | 1 | | | nit or Traveling i ng unit | Plunger? Yes | / No | |
| Producing Annulus | roducing Thru (Annulus / Tubing) | | | | % 0 0.1213 | arbon Dioxi | de | | | % Nitrogen 14.6681 | | Gas Gravity - G _o | |
| Vertical Depth(H) 1346 | | | | Pressure Taps Flange | | | | | 2 " | Run) (Prover) Size | | | |
| Pressure | Buildu | | Shut in 6/16 | | | | | Taken_6/ | 17 | 20 | 12 _{at} 2;15P | | |
| Well on L | ine: | | Started 6/17 | 2 | 0 12 at 2 | :30 pm | (AM) (PM) | Taken | | 20 | at | (AM) (PM) | |
| | | | Circle one: | 1 0 | | OBSERVE | D SURFAC | | 1 | T. daine | Duration of Shut- | in 24 Hours | |
| Static / Dynamic Property | Orific Size (inche | 3 | Meter Prover Pressus psig (Pm) | Pressure Differential in Inches H ₂ 0 | Flowing Temperature t | Well Head Temperature t | Cas Wellhead (P _w) or (F | Pressure | Weithe | Tubing ad Pressure r (P _r) or (P _c) psla | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | | | | | | 70 | 87 | | | 24 | | |
| Flow | . . | | | <u> </u> | | | | | | | | <u></u> | |
| ſ | | | | | T | FLOW STR | EAM ATTR | IBUTES | | | - | | |
| Plate Coeffied (F _b) (F | ient ,) | Pro | Circle one: Meter or over Pressure psia | Press Extension | Grav Fact | tor 1 | Flowing Femperature Factor F _{rt} | Fe | riation actor _{gv} | Metered Flow R (Mcfd) | v GOR (Cubic Fe Вагге!) | Gravity [| |
| | | | | | | | | | | | | | |
| (P _c) ² = | | : | (P _w) ² = | : | - | OW) (DELIV | | ') CALCUL ⁻ ृ - 14.4) + | | : | (P _a) (P _d) | ² = 0.207 ² = | |
| (P _c) ² - (I | P_)2 | | P _c) ² - (P _w) ² | Thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ It ivided by: $P_c^2 - P_w^2$ | LOG of formula 1. or 2. and divide | | Backpre Slo As | essure Curve pe = "n" - or signed lard Slope | n x | roe | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | | | | | |
| Open Flow Mcfd @ | | Mcfd @ 14 | 4.65 psia | | Deliverability 3 | | Mcfd @ 14.65 psia | | | | | | |
| | | gned | d authority, or | | | states that h | | uthorized t | | ne above repo | ort and that he ha | | |
| the facts s | tated th | nerei | n, and that sa | id report is tru | | t. Executed | RECEIVED | | day of J | une | | , 20 12 . | |
| | | | Witness (if | any) | | | R 162 | | <u> </u> | For | Company | <i>~</i> | |
| | | | For Comm | ssian | | Ar | 7 104 | עוט. | | Che | cked by | | |

CONSERVATION DIVISION WICHITA, KS

| 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 record of equipment installation and/or upon type of completion or upon use being made of the gas well herein named | d s |
|--|------------|
| I hereby request a one-year exemption from open flow testing for the Rheeling Trust B-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 Commis staff as necessary to corroborate this claim for exemption from testing. | sion |
| Signature: Ben W Consudir 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 RECEIVED signed and dated on the front side as though it was a verified report of annual test results CORPORATION COMMISSION