# ORIGINAL

### SIDE ONE

API NO. 15-

077-21,204 -

Form ACO-1 (7-89)

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

STATE OF KANSAS

MY APP . EXPIRES 5-29-91

| Ū  | WELL COMPLETION FORM  | County   | HARPER   |  |
|--|---|--|--|--|
| Di   | ACO-1 MELL HISTORY ESCRIPTION OF MELL AND LEASE   | 1 50' N  |  | 31 Rge. 8 X West   |
| Operator: Lice   | nse #5399   | 2690   | Ft. North fro  | m Southeast Corner of Section  |
| Name:  | AMERICAN ENERGIES CORPORAT  | ION 2310   | Ft. West from  | Southeast Corner of Section  |
| Address  | s 155 N. Market, Suite 710  |  | (NOTE: Locate  | well in section plat below.)   |
|  |   | Lease Name   |  | Well # <u>'A' #3</u>   |
| City/S   | tate/Zip Wichita, KS 67202  | Field Name   | Unknown  |  |
|  | N/A   | Producing Fe   | ormation <u>Simpson</u>  |  |
|  | ct Person: Alan L. DeGood   | Elevation:   | Ground <u>1624</u>   | кв <u>1629</u>   |
|  | (316) 263-5785  | Total Depth  | 4875   | PBTD   |
|  | <b>10.</b> 203 3703   |  |  | 5280<br>4950   |
|  | e: ALLEN DRILLING COMPANY   |  |  | 4620   |
|  |   | _  |  | 3960<br>3630   |
|  | gist: Jon Christiansen  |  |  | 3300<br>2970   |
|  | of Completion ew Well Re-Entry Workover   |  |  | 2640<br>2310<br>1980   |
| 0  |   | J-30 _ (1)   |  | 1650   |
| <u>X</u> D   | as Inj Delayed Comp<br>ry Other (Core, Water Supply,  | etc.)  |  | 990  |
|  | ell info as follows:  | Type Hade  |  | 330 MT   |
| Operate  | or:N/A ·  |  | 5280<br>4950<br>4620<br>4290<br>3960<br>3630<br>3300<br>2970<br>2970<br>2970<br>2970   | 13.2<br>9.86<br>9.00<br>9.00<br>9.00<br>9.00<br>9.00<br>9.00<br>9.00<br>9.0  |
| Well Na  | ame:  | Amount of Su   | urface Pipe Set and Cem  | ented at <u>260</u> Feet   |
| Comp. (  | Date Old Total Depth  | Multiple Sta   | age Cementing Collar Us  | ed? Yes No   |
| Orilling Method  | d:<br>Mud Rotary Air Rotary Cable   | If yes, show   | depth set  | Feet   |
|  |   | If Alternate   | e II completion, cement  | circulated from  |
| Spud Date  |   | feet depth 1   | to н   | / sx cmt.  |
| Derby Buildin<br>82-3-106 apply<br>writing and<br>wireline logs<br>form with a | This form shall be completed in triplic ng, Wichita, Kansas 67202, within 120 y. Information on side two of this form submitted with the form. See rule and drillers time log shall be attached ll plugged wells. Submit CP-111 form a well requires filing of ACO-2 within 1 | days of the spud of will be held confid<br>82-3-107 for confid<br>with this form. Ald the sport of the<br>with all temporarily | date of any well. Ru<br>dential for a period of<br>dentiality in excess of<br>LL CEMENTING TICKETS MU<br>/ abandoned wells. An | le 82-3-130, 82-3-107 and<br>12 months if requested in<br>12 months. One copy of all<br>ST BE ATTACHED. Submit CP-4<br>y recompletion, workover or |
| All requirement<br>with and the si   | ts of the statutes, rules and regulations tatements herein are complete and correct   | oromulgated to regul<br>to the best of my  | ate the oil and gas inde<br>knowledge.   | ustry have been fully complied   |
| Signature  | alexa Rate Hovel  |  | K.C.C. OF  | FICE USE ONLY  |
| Title <u>Vice-I</u>  | President Alan L. DeGood Date   | e 1/25/ 90   | C V Wireline L   | Confidentiality Attached   |
| Subscribed and   | sworn to before me this $\underline{25th}$ day of $\underline{}$  | January ,  |  | imelog Received  |
| fotary Public  | Jones G. Jones  |  | KCC KGS  | tributionSWD/RepNGPAPlugOther  |
| ate Commission   | 5-28-91   | <del>, , ,</del>   |  | (Specify)  |
| · ()   | ANELL A. JONES NOTARY PUBLIC  |  |  |  |

ORIGINAL

#### SIDE THO

| Operator Name <u>AMERICAN ENE</u>  | RGIES CORPORATI  | ION Lease Name    | <u>SHORT</u>                            |                                    | Well #                 | 'A' #3                        |  |
|--|--|-------------------|---|------------------------------------|------------------------|-------------------------------|--|
| Sec. <u>12</u> Twp. <u>31</u> Rge. <u>8</u>  | East  West   | County            | H;                                      | arper                              |                        |                               |  |
| INSTRUCTIONS: Show important tops<br>interval tested, time tool open a<br>hydrostatic pressures, bottom hole<br>if more space is needed. Attach of | and closed, flowing<br>temperature, fluid r                    | and shut-in ore:  | ssures whet                             | her chut-in or                     | Accure res             | التنبدا ملفحفه احمطها         |  |
| Drill Stem Tests Taken (Attach Additional Sheets.)   | X Yes No   |                   | Formation Description                   |                                    |                        |                               |  |
| Samples Sent to Geological Survey  | 🛛 Yes 🗌 No   |                   | 🛛 Log 🗆 Sample                          |                                    |                        |                               |  |
| Cores Taken  | 🗌 Yes 🛛 No   | Name              |   | Top                                |                        | Bottom                        |  |
| Electric Log Run<br>(Submit Copy.)   | 🛛 Yes 🗌 No   |                   |   |                                    | 200                    | · ·                           |  |
|  |  |                   | SEE                                     | ATTACHED SI                        | НЕЕТ                   |                               |  |
| Purpose of String Size Hole Drilled  | CASING RECORD  Il strings set-condu  Size Casing Set (In O.D.) | L New LXL U       | sed<br>ntermediate,<br>Setting<br>Depth | production, et                     | * Sacks<br>Used        | Type and Percent<br>Additives |  |
| Surface 12-1/4   | <u>8-5/8"</u>  | 23#               | 260'                                    | 60/40 poz                          | 190                    | 2% gel, 3%cc                  |  |
| PERFORATION Shots Per Foot Specify Footage   | N RECORD<br>ge of Each Interval F                              | Perforated        | Acid,<br>(Amount an                     | Fracture, Shot,<br>d Kind of Mater | Cement Sq<br>ial Used) | Weeze Record Depth            |  |
|  |  |                   |   |                                    |                        |                               |  |
| TUBING RECORD Size   | Set At   | Packer At         | Liner Run                               |                                    | -                      |                               |  |
| Date of First Production Producin  | ng Method Flowing  | Pumping Ga        | s Lift 🛭 (                              | Yes Other (Explain)                | No                     |                               |  |
| Estimated Production Oil Per 24 Hours  | Bbls. Gas  | Mcf Water         |   | Gas-Oil                            | Ratio                  | Gravity                       |  |
| Disposition of Gas:  |  | THOO OF COMPLETIC | ON .                                    |                                    | P                      | roduction Interval            |  |
| Vented Sold Used on L<br>(If vented, submit ACO-18.)   |  | Hole Perfor       | ation D                                 | ually Completed                    | d Commi                | ingled                        |  |

# ORIGINAL

American Energies Corporation ACO-1 form

Short 'A' #3 50'N of W/2 W/2 E/2 Sec. 12-31S-8W

Harper County, Kansas API No. 15-077-21,204-

## Drill Stem Tests

## Formation Description

| DST #1: 4412-4422 (Mississippi), 30-60-45-60             |
|--|
| Strong blow throughout GTS 2" into, FSIP                 |
| TSTM. Rec. 10' HOGCM (40% Oil, 50% Mud, 10%              |
| Gas), 60 <sup>†</sup> HOGCM (40% 0i1, 52% Mud, 25% Gas). |
| IFP 58-58#, ISIP 1320#, FFP 81-81#, FSIP 1263            |

| Heeb          | 3387 | -1758 |
|---------------|------|-------|
| Lsng          | 3684 | -2055 |
| B.K.C.        | 3898 | -2269 |
| Stark SH      | 4045 | -2416 |
| Cher SH       | 4290 | -2561 |
| Miss          | 4412 | -2783 |
| Kinderhook Sh | 4681 | -3052 |
| Viola         | 4793 | -3164 |
| Simpson SS    | 4818 | -3189 |
| LTD           | 4880 | -3251 |
|               |      |       |