

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

Compt. \_\_\_\_\_

SIDE ONE

(Rules 82-3-130 and 82-3-107)

This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM.

F \_\_\_\_\_ Letter requesting confidentiality attached.

C \_\_\_\_\_ Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)\*\*\*Check here if NO logs were run ✓.

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

LICENSE # 5400 EXPIRATION DATE 6/30/84

OPERATOR Angle Oil Company API NO. 15-163-22,162-00-00

ADDRESS P. O. Drawer 578 COUNTY Rooks

Hays, Kansas 67601 FIELD \_\_\_\_\_

\*\* CONTACT PERSON Steve Angle PROD. FORMATION \_\_\_\_\_

PHONE 913-628-2586

PURCHASER \_\_\_\_\_ LEASE Zwink-Ives

ADDRESS \_\_\_\_\_ WELL NO. 4

WELL LOCATION SE/4 SE/4 SW/4

DRILLING Red Tiger Drilling Company 330 Ft. from South Line and

CONTRACTOR 1720 KSB Building 2310 Ft. from West Line of

ADDRESS Wichita, Kansas 67202 the SW (Qtr.) SEC 12 TWP 7S RGE 18W (W

PLUGGING \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

ADDRESS \_\_\_\_\_

TOTAL DEPTH 3,563' PBD \_\_\_\_\_

SPUD DATE 9/21/83 DATE COMPLETED 10/1/83

ELEV: GR 1795 DF \_\_\_\_\_ KB \_\_\_\_\_

DRILLED WITH (C/A/B/E) (ROTARY) (A/R) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE \_\_\_\_\_

Amount of surface pipe set and cemented 119' DV Tool Used? \_\_\_\_\_

TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Shut-in Gas, Gas, Dry, Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of re-completion \_\_\_\_\_. Other completion \_\_\_\_\_. NGPA filing \_\_\_\_\_

| WELL PLAT |  |  |  |
|-----------|--|--|--|
|           |  |  |  |
|           |  |  |  |
|           |  |  |  |
|           |  |  |  |

(Office Use Only)

KCC ☒KGS ☒

SWD/REP \_\_\_\_\_

PLG. \_\_\_\_\_

NGPA \_\_\_\_\_

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

## A F F I D A V I T

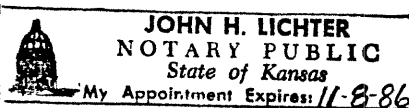
Steven D. Angle, being of lawful age, hereby certifies that:

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

Steven D. Angle  
(Name)

SUBSCRIBED AND SWORN TO BEFORE ME this 29th day of December, 1983

MY COMMISSION EXPIRES: \_\_\_\_\_



John H. Lichter  
(NOTARY PUBLIC)

\*\* The person who can be reached by phone regarding any questions concerning this information.

STATE OF KANSAS  
CONSERVATION DIVISION  
Wichita, Kansas  
DEC 30 1983  
RECEIVED

SIDE TWO

ACO-1 WELL HISTORY

OPERATOR Angle Oil Company

LEASE Zwink-Ives

SEC. 12 TWP. 7S RGE. 18W (W)

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 4

| Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. |      |                              | SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------|----------------------------------------------------------------------|-------|
| FORMATION DESCRIPTION, CONTENTS, ETC.                                                                                                                                                                               | TOP  | BOTTOM                       | NAME                                                                 | DEPTH |
| Check if no Drill Stem Tests Run.                                                                                                                                                                                   |      |                              |                                                                      |       |
| Check if samples sent to Geological Survey                                                                                                                                                                          |      |                              |                                                                      |       |
| Post Rock & Shale                                                                                                                                                                                                   | 0    | 131                          |                                                                      |       |
| Shale                                                                                                                                                                                                               | 131  | 145                          |                                                                      |       |
| Shale & Sand Streaks                                                                                                                                                                                                | 145  | 705                          |                                                                      |       |
| Shale & Sand                                                                                                                                                                                                        | 705  | 795                          |                                                                      |       |
| Sand                                                                                                                                                                                                                | 795  | 955                          |                                                                      |       |
| Shale & Red Bed                                                                                                                                                                                                     | 955  | 1260                         |                                                                      |       |
| Anhydrite                                                                                                                                                                                                           | 1260 | 1286                         |                                                                      |       |
| Shale & Red Bed                                                                                                                                                                                                     | 1286 | 2100                         |                                                                      |       |
| Shale                                                                                                                                                                                                               | 2100 | 2370                         |                                                                      |       |
| Shale & Lime Streaks                                                                                                                                                                                                | 2370 | 2530                         |                                                                      |       |
| Shale & Lime                                                                                                                                                                                                        | 2530 | 2911                         |                                                                      |       |
| Lime & Shale                                                                                                                                                                                                        | 2911 | 3004                         |                                                                      |       |
| Lime                                                                                                                                                                                                                | 3004 | 3285                         |                                                                      |       |
| Chert                                                                                                                                                                                                               | 3285 | 3313                         |                                                                      |       |
| Lime                                                                                                                                                                                                                | 3313 | 3320                         |                                                                      |       |
| Chert                                                                                                                                                                                                               | 3320 | 3324                         |                                                                      |       |
| Lime                                                                                                                                                                                                                | 3324 | 3328                         |                                                                      |       |
| Chert                                                                                                                                                                                                               | 3328 | 3563                         |                                                                      |       |
| RTD                                                                                                                                                                                                                 |      | 3563                         |                                                                      |       |
| DST #1 3210-3320, 30-30-30-30/ VWB. Rec. 85'                                                                                                                                                                        |      | Mud. 34-34, 556-56, 965-920. |                                                                      |       |
| DST 2, 3210-3322, 60-30-60-30. WB. Rec. 110'                                                                                                                                                                        |      | MW. 45-45, 68-68, 875-818.   |                                                                      |       |
| DST 3, 3300-3328, 60-30-60-30. FB. Rec. 10'                                                                                                                                                                         |      | SOCM, 50' WM W/Trace Oil,    |                                                                      |       |
| 120' MW W/Trace Of Oil,                                                                                                                                                                                             |      |                              |                                                                      |       |
| If additional space is needed use Page 2,                                                                                                                                                                           |      |                              |                                                                      |       |

Report of all strings set—surface, intermediate, production, etc. CASING RECORD (New) or (Used)

| Purpose of string | Size hole drilled | Size casing set (in O.D.) | Weight lbs/ft. | Setting depth | Type cement  | Sacks | Type and percent additives |
|-------------------|-------------------|---------------------------|----------------|---------------|--------------|-------|----------------------------|
| Conductor         | 17 1/2"           | 13 3/8"                   | 60#            | 127'          | Common       | 150   | 2% Gel, 3% C.C.            |
| Surface           | 12 1/4"           | 8 5/8"                    | 24#            | 1,271'        | 60/40 Pozmix | 550   | 3% C.C., 2% Gel            |
|                   |                   |                           |                |               |              |       |                            |
|                   |                   |                           |                |               |              |       |                            |

| LINER RECORD |             |              | PERFORATION RECORD |             |                |
|--------------|-------------|--------------|--------------------|-------------|----------------|
| Top, ft.     | Bottom, ft. | Sacks cement | Shots per ft.      | Size & type | Depth interval |
|              |             |              |                    |             |                |
|              |             |              |                    |             |                |
|              |             |              |                    |             |                |

| TUBING RECORD |               |               |  |  |  |
|---------------|---------------|---------------|--|--|--|
| Size          | Setting depth | Pecker set at |  |  |  |
|               |               |               |  |  |  |
|               |               |               |  |  |  |
|               |               |               |  |  |  |

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

| Amount and kind of material used                   |       | Depth interval treated                              |         |
|----------------------------------------------------|-------|-----------------------------------------------------|---------|
|                                                    |       |                                                     |         |
|                                                    |       |                                                     |         |
|                                                    |       |                                                     |         |
|                                                    |       |                                                     |         |
| Date of first production                           |       | Producing method (flowing, pumping, gas lift, etc.) |         |
|                                                    |       | Gravity                                             |         |
| Estimated Production -I.P.                         | Oil   | Gas                                                 | Water % |
|                                                    | bbls. | MCF                                                 | bbls.   |
| Disposition of gas (vented, used on lease or sold) |       | Perforations                                        |         |
|                                                    |       |                                                     |         |