| . –  |   | R. J. Taylor |         |  |   | <u> </u> |  |   | of | of lawful | age, | hereby | certifies |
|------|---|--------------|---------|--|---|----------|--|---|----|-----------|------|--------|-----------|
| hat: |   |              |         |  |   |          |  |   |    |           |      |        |           |
|      | T | 1            | A E E J |  | _ |          |  | * |    | _         | _    |        |           |

The statements and allegations contained therein are true and correct.

(Name) SUBSCRIBED AND SWORN TO BEFORE ME RECEIVETEN \_day of June

19 83 .

CAROLE MEADOWS Gray County, Ke.

STATE CORPORATION COMMISSION

MY COMMISSION EXPIRES:

CONSERVATION DIVISION 6-28-84 Wichita, Kansas

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

| • <u>F</u>                                    | ILL IN WEI                              | L INFORM          | ATION AS                                    | REQUIRED                           | :            | ,                               | WELL NO         | 4   |
|---|---|-------------------|---|------------------------------------|--------------|---------------------------------|-----------------|---|
| Show all important a<br>cluding depth intervo | rones of perceity<br>il tested, cushion | and contents tool | hereof; cored int<br>epen, flowing er       | ervals, and all<br>id shut-in pres | drill-sh     | em tests, in-<br>nd recoveries. | OR OTHER D      | SICAL MARKERS, LOGS RUN<br>ESCRIPTIVE INFORMATION |
| FORMATIO                                      | N DESCRIPTION                           | , CONTENTS, E     | TC.   | ТОР                                |              | BOTTOM                          | HAME            | DEPTH   |
| X_Check_if                                    | no Drill                                | Stem Tea          | sts Run.                                    | 1                                  |              |                                 |                 |   |
| Check if                                      | samples                                 | sent to           | Geological                                  | Surve                              | ,            | ;                               |                 |   |
|   | •                                       | •                 | •   | 1                                  |              |                                 |                 |   |
| Surface Soil<br>Shale & Hard                  |   |                   |   | 0<br>615                           |              | 615<br>879                      |                 |   |
| Sand<br>Shale                                 | •                                       |                   | 879<br>1100                                 | - 1                                | 1100<br>1437 |                                 | 1               |   |
| Anhydrite                                     |   |                   | 1437  |                                    | 1437         |                                 |                 |   |
| Shale<br>Aphydrita                            | •                                       |                   | 1448<br>1463                                |                                    | 1463         |                                 |                 |   |
| Shale   | Anhydrite<br>Shale                      |                   |   | 1403                               |              | 1490<br>2716                    |                 | 1   |
| Shale & Lime                                  | !                                       |                   | •   | 2716                               | 1            | 3743                            |                 |   |
| Lime<br>Lime & Chert                          |   |                   | 3743<br>4142                                |                                    | 4142<br>4212 |                                 |                 |   |
| Lime.   |   |                   |   | 4212                               |              | 4360                            |                 |   |
| Lime & Chert                                  |   |                   |   | 4360                               |              | 4450                            |                 |   |
| RTD   |   |                   |   |                                    |              | 4450                            |                 |   |
|   |   |                   |   |                                    |              |                                 |                 |   |
|   |   |                   |   |                                    |              |                                 |                 |   |
|   |   |                   |   |                                    |              |                                 |                 |   |
| •   |   |                   |   |                                    |              | 1                               |                 |   |
|   |   |                   |   |                                    |              | ĺ                               |                 |   |
|   |   |                   |   | <u> </u>                           |              | -                               |                 | ľ   |
|   |   |                   |   |                                    |              |                                 |                 |   |
|   |   |                   |   |                                    |              |                                 |                 |   |
|   |   |                   |   |                                    |              |                                 |                 | 1   |
|   |   |                   |   |                                    |              |                                 |                 |   |
| If additional s                               | space is n                              | eeded us          | e Page 2                                    |                                    |              |                                 |                 |   |
| Report of all strings                         |   |                   | فيعت بهناجي كنتك                            | . CASING                           | RECO         | RD (Nov.)                       | or ((7(3)(3)(4) |   |
| Purpose of string                             | Size hole drilled                       | Size casing set   | T   | Setting depth                      |              | /pe cement                      | Speks           | Type and percent additives                        |
| Surface                                       | 12 1/4"                                 | 8 5/8"            | 20#.  | 610.47                             | 60/          | 40 pozmix                       | 325             | 2 % ge1/ 3% 0                                     |
|   |   |                   |   |                                    |              |                                 |                 |   |
|   |   | · <del></del>     |   |                                    | ·            |                                 |                 |   |
|   |   |                   |   |                                    |              |                                 | ļ               |   |
|   |   |                   |   | <u>j</u>                           |              | <del></del>                     |                 |   |
| op, ft.   Be                                  | LINER RECOR                             | Secks co          |   |                                    |              |                                 | TION RECOR      |   |
|   | · · · · · · · · · · · · · · · · · · ·   |                   |   | Shely                              | P47 TT.      | 212                             | e & type        | Depth Interval                                    |
| lze Se  |   |                   |   |                                    |              |                                 |                 |   |
|   | tting depth                             | Pecker :          | et at                                       | •                                  | ٠.           |                                 |                 |   |
|   | A                                       | CID, FRACT        | URE, SHOT, C                                | EMENT SQL                          | EEZE         | RECORD                          |                 |   |
| ·   | Amou                                    | nt and kind of    | moterial used                               |                                    | <del></del>  | <del>-</del>                    | Dep             | th interval treated                               |
|   |   |                   | 3 C   |                                    |              |                                 |                 |   |
|   | , e . 1                                 |                   | ing pro-<br>Calculate<br>pro-Control (1974) |                                    | · · · · · ·  |                                 | 5 6             |   |
|   |   |                   |   |                                    | INTY, K      | Grey Ca                         |                 |   |
| ete of first production                       |   | Producing         | method (flowin                              | <u> </u>                           |              |                                 | Comment         |   |
| Estimated                                     | Oil                                     | 1 184             | Gas ""                                      | , ,                                | lw.          |                                 | Gravity         |   |
| Production -I.P                               |   | . KAI             | ı   |                                    | CF           | 1/0                             | bbls.           | oil retio<br>CFPB                                 |
|   | and my least of t                       | oid )             |   |                                    | P            | erforatio                       |                 |   |