

## NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

## WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

| , <del>-</del>   |                               | , in <b>ia</b> |          | of NW   | of Sec   | 17   | Т                                       | 4 N.   | )<br>R  | 5. W.         |   |
|--|-------------------------------|----------------|----------|---|--|--|---|--|---------|---------------|---|
|  | Wildca                        |                |          |   | Pool,  |  |   |  |         |               |   |
| Vell is  | 180°                          |                |          |   | line and.  |  |   |  |         |               |   |
| f Section  |                               |                |          |   | and Gas Lease No   |  |   |  |         |               |   |
| Orilling Com   |                               |                |          | 14.4  | , 19 <b>59</b> Drilli  |  |   | and the second s |         |               |   |
|  |                               |                |          |   | Drilling   |  |   | -  | _       |               | -   |
|  |                               |                |          |   | n, New Me  |  |   |  |         |               |   |
| Elevation abov   | ve sea level s                | t Top of Tub   | ing Hea  | d 47  | 74   |  | The in                                  | formation given  | is to 1 | be kept c     | onfidential                                   |
|  |                               | ry_l           |          |   |  |  |   |  |         | •             |   |
|  |                               |                |          | 0:  | EL SANDS OR  | ZONES  |   |  |         |               |   |
| lo. 1, from  | None                          |                | .to      | ***************************************       | No.  | 4, from.   |   | -4   | to      | CO<br>CO      |   |
| io. 2, from  |                               |                |          |   | No.  |  |   |  |         |               | getining<br>nggyatta<br>Tillingga<br>nggyatta |
| lo. 3, from  | None                          | •••••          | .to      | ***************************************       | No.  | 6, from.   |   | ***************************************  | to      | יטי           |   |
|  |                               |                |          |   | RTANT WATE   |  |   |  |         | gard's        |   |
|  |                               |                |          | LMPU  | KIANI WATE   |  | DS                                      |  |         | 1             | minupage - co                                 |
| nclude data o  | on rate of w                  | ater inflow an | d elevat | tion to which                                 | water rose in he   | le.  |   |  |         |               |   |
|  | b. b                          |                |          |   | water rose in he   |  |   | feet. 4" 1   | tre     | em Wh         | ်<br>Lledr                                    |
| o. 1, from   | 440                           |                |          | to4   | water rose in ho<br>85 Sand<br>30 Sand   |  |   |  |         | 遊 惟           | ≓<br>Uedr<br>Uedr                             |
| o. 1, from   | 440<br>810                    |                |          | to 4  | 85 Sand  |  | ••••••                                  | feet. 4 1 1  | stre    | em min        | le dr   |
| io. 1, from io. 2, from io. 3, from                          | 440<br>810<br>910             |                |          | to 4  | 85 Sand<br>30 Sand   |  | ••••••••••••••••••••••••••••••••••••••• | feet. 4" s   | stre    | em min        | $\circ$                                       |
| io. 1, from io. 2, from io. 3, from                          | 440<br>810<br>910             |                |          | to 4  | 85 Sand<br>30 Sand<br>10 Sand  |  | ••••••••••••••••••••••••••••••••••••••• | feet. 4" s   | stre    | em min        | le dr   |
| io. 1, from io. 2, from io. 3, from io. 4, from              | #40<br>810<br>910             | T NEW          | OR       | to 4  | 85 Sand 30 Sand 10 Sand  CASING RECO   | )RD  | ••••••••••••••••••••••••••••••••••••••• | feet. 4" s   | stre    | em min        | le dr   |
| o. 1, from o. 2, from o. 3, from o. 4, from                  | 910<br>910<br>WEIGH<br>PER FO | T NEW          | OR       | to 4 to 8 to 12                               | 85 Sand 30 Sand 10 Sand CASING RECO  | ORD CU   | T AND<br>ED FROM                        | feet. 4" s   | stre    | em whi        | lle dr  |
| 60. 1, from 60. 2, from 60. 3, from 60. 4, from              | #40<br>810<br>910             | r New          | OR       | to 4 to 8 to 12 to 12                         | 85 Sand 30 Sand 10 Sand  CASING BECC  KIND OF SHOE                             | CONTROL CONTRO | T AND<br>ED FROM                        | feet. 4.11   | stre    | am whi        | lle dr  |
| to. 1, from<br>to. 2, from<br>to. 3, from                    | 910<br>910<br>WEIGH<br>PER FO | T NEW          | OR       | to 4 to 8 to 12                               | 85 Sand 30 Sand 10 Sand CASING RECO  | CONTROL CONTRO | T AND<br>ED FROM                        | feet. 4.11   | stre    | am whi        | lle dr  |
| 60. 1, from 60. 2, from 60. 3, from 60. 4, from              | 910<br>910<br>WEIGH<br>PER FO | r New          | OR       | to 4 to 8 to 12 to 12                         | 85 Sand 30 Sand 10 Sand  CASING BECC  KIND OF SHOE                             | CONTROL CONTRO | T AND<br>ED FROM                        | feet. 4.11   | stre    | am whi        | lle dr  |
| o. 1, from o. 2, from o. 3, from o. 4, from                  | 910<br>910<br>WEIGH<br>PER FO | r New          | OR       | to 4 to 8 to 12 to 12                         | 85 Sand 30 Sand 10 Sand  CASING BECC  KIND OF SHOE                             | PULL Ceme  | T AND ED FROM                           | feet. 4.11   | stre    | am whi        | lle dr  |
| o. 1, from o. 2, from o. 3, from o. 4, from                  | 910<br>910<br>WEIGH<br>PER FO | r New          | 7 OR ED  | to 4 to 8 to 12 to 12                         | 85 Sand 30 Sand 10 Sand CASING RECO  | PULL Ceme  | T AND ED FROM ented ented               | feet. 6." a feet.  | stre    | Surf<br>Inter | urrose  |
| o. 1, from o. 2, from o. 3, from o. 4, from size 0 3/4 8 5/8 | 910<br>910<br>92.75<br>32.75  | New New New    | OR ED    | to 8 to 12 to 12 to 12 to 12  MOUNT 267! 339! | 85 Sand 30 Sand 10 Sand  CASING RECO  KIND OF SHOE  Larkin  Larkin  AND CEMENT | PULL COMME   | T AND ED FROM ented ented               | feet. 4" g   | stre    | Surf<br>Inter | URPOSE Rediate                                |
| o. 1, from o. 2, from o. 3, from o. 4, from size 0 3/4 8 5/8 | WEIGH<br>PER FO<br>32.75      | New New New    | 7 OR ED  | to 8 to 12 to 12 to 12 to 12  MOUNT 267! 339! | 85 Sand 30 Sand 10 Sand CASING BECO EIND OF SHOE Larkin Larkin AND CEMENT      | PULL Ceme  | T AND ED FROM ented ented               | feet. 6." a feet.  | stre    | Surf<br>Inter | urpose Race                                   |

## RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

## TOOLS USED

| Rotary to                  | ols were                     | used from.                            | O feet to 4774  | feet, a       | nd from      |           | feet to                            | feet.                                 |
|----------------------------|------------------------------|---------------------------------------|---|---------------|--------------|-----------|------------------------------------|---------------------------------------|
| Cable tool                 | ls were u                    | sed from                              | feet to   |               |              |           |                                    |                                       |
|                            |                              |                                       | PBODU   | CTION         |              |           |                                    |                                       |
| Put to Pr                  | oducing                      | Plug                                  | ged & Abandoned 19  |               |              |           |                                    |                                       |
|                            | Ŭ                            |                                       | ,   |               |              |           |                                    |                                       |
| OIL WEI                    |                              |                                       | on during the first 24 hours was  |               |              |           |                                    |                                       |
|                            | wa                           | s oil;                                | % was emulsion;   | •••••••       | % water      | ; and     | % was sedin                        | ment. A.P.I.                          |
|                            | Gr                           | avity                                 |   |               |              |           |                                    |                                       |
| GAS WEI                    | LL: Th                       | e producti                            | on during the first 24 hours was  | •••••         | M.C.F. pl    | us        |                                    | barrels of                            |
|                            | liq                          | uid Hydro                             | carbon. Shut in Pressurelbs.  |               |              |           |                                    |                                       |
| I anoth o                  |                              |                                       |   |               |              |           |                                    |                                       |
| -                          |                              |                                       |   |               |              |           |                                    |                                       |
| PLEA                       | ASE INI                      | DICATE 1                              | BELOW FORMATION TOPS (IN CON  |               |              | I GEOGI   |                                    | -                                     |
| T 4-b                      |                              |                                       | •   | t Wol         |              | T.        | Northwestern New Me                |                                       |
| •                          |                              |                                       | T. Devonian   |               |              |           | Ojo Alamo<br>Kirtland-Fruitland    |                                       |
|                            |                              |                                       | T. Montoya  |               |              |           | Farmington                         |                                       |
| <b>2.</b> 3                |                              |                                       | T. Simpson  |               |              |           | Pictured Cliffs                    |                                       |
| T. 7 Riv                   | ers                          |                                       | T. McKee  |               |              |           | Menefee                            |                                       |
| T. Queen                   | n                            |                                       | T. Ellenburger  |               |              | т.        | Point Lookout                      | ••••••                                |
| T. Grayb                   | burg                         | ************                          | T. Gr. Wash   | •             |              | т.        | Mancos                             |                                       |
| T. San A                   | Andres                       | •••••                                 | T. Granite  |               |              | т.        | Dakota                             |                                       |
|                            |                              |                                       | T   | ••••••        |              | т.        | Morrison                           | ••••••                                |
|                            |                              |                                       | T   |               |              |           | Penn                               |                                       |
|                            |                              |                                       | T T.  |               |              |           | •••••                              |                                       |
|                            |                              |                                       | T   |               |              |           |                                    |                                       |
|                            |                              |                                       | T.  |               |              |           |                                    |                                       |
|                            |                              | -                                     | FORMATIO  |               |              |           |                                    |                                       |
| From                       | То                           | Thickness                             | s   | From          | To           | Thicknes  |                                    | · · · · · · · · · · · · · · · · · · · |
|                            |                              | in Feet                               |   |               |              | in Feet   |                                    |                                       |
| 0<br>45                    | 345<br>561                   | 345<br>216                            | Shale, clays & sands<br>Shale, sand w/lime  | 3096          | 31.30        | 34<br>377 | Cherty Line & S<br>Shale & Lime    | hale                                  |
| •                          | JU1                          |                                       | stringers   | 31.30<br>3507 | 3507<br>3637 |           | Lime, Shale, Ch                    | ertv                                  |
| 51                         | 573                          | 12                                    | Line  |               |              |           | D                                  | olomit                                |
| 73                         | 729<br>804                   | 176                                   | Shale & Line  | 3637          | 3784         |           | Lime & Shale                       |                                       |
| 29<br>04                   | 942                          | 75<br>138                             | Sand & Shale<br>Sand & shaly lime,  | 3784<br>3954  | 3954<br>4038 | 84        | Lime, Shale & D<br>Lime, Shale & S | olomit<br>and                         |
|                            |                              |                                       | some lime   | 4038          | 4267         |           | Lime & Shale                       |                                       |
| 12                         | 1034                         | 92                                    | No samples of water   | 4267          | 4371         | 104       | Shale, Lime, Tr                    | ace Ch                                |
|                            | 1080<br>1204                 | 46<br>124                             | Sand  | 4371          | 4523         |           | Lime & Shale<br>Chert              |                                       |
| ~                          | 1204                         | 164                                   | Sand, increase water flow   | 4523<br>4528  | 4528<br>4745 |           | Shale, Lime, Do                    | lomite                                |
| <b>)4</b>                  | 1400                         |                                       | Sand & Lime   |               |              |           | Trace                              |                                       |
| ~~                         | 1591                         | 121                                   | Sand, Lime, Gyp, some   | 4745          | 4774         | 29        | Granite wash &                     | Granit                                |
|                            |                              |                                       | shale<br>Sand & Shale   |               |              |           |                                    |                                       |
| 00                         | 1600                         | A1                                    |   | ł             |              | 1         |                                    |                                       |
| 00<br>21<br>02             | 1602<br>1829                 |                                       |   |               | 1 .          | 1         |                                    |                                       |
| 00<br>21<br>02<br>29       | 1829<br>2076                 | 227<br>247                            | Sand & Shale<br>Anhydrite, Gyp. & Shale   |               |              |           | ·                                  |                                       |
| 00<br>21<br>02<br>29       | 1829<br>2076<br>2245         | 227<br>247<br>169                     | Sand & Shale<br>Anhydrite, Gyp. & Shale<br>Sand & Gyp.                                |               | •            |           |                                    |                                       |
| 00<br>21<br>02<br>29<br>76 | 1829<br>2076                 | 227<br>247                            | Sand & Shale<br>Anhydrite, Gyp. & Shale<br>Sand & Gyp.<br>Anhydrite & Sand &          |               | -            |           |                                    |                                       |
| 21<br>22<br>29<br>76<br>45 | 1829<br>2076<br>2245         | 227<br>247<br>169<br>97               | Sand & Shale<br>Anhydrite, Gyp. & Shale<br>Sand & Gyp.<br>Anhydrite & Sand &<br>Shale |               |              |           |                                    |                                       |
| 21<br>22<br>29<br>76<br>45 | 1829<br>2076<br>2245<br>2342 | 227<br>247<br>169<br>97<br>279<br>208 | Sand & Shale<br>Anhydrite, Gyp. & Shale<br>Sand & Gyp.<br>Anhydrite & Sand &          |               |              |           |                                    |                                       |

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

| I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far |
|--|
| as can be determined from available records.  August 30, 1959  |
| Company or Operator A. N. Spanel - N. O. Heinzaddress 350-Fifth Ave, Wew York I, NY  |
| Company or Operator A. N. Spanel - W. O. Heinzeddress 350-Fifth Ave, IVan York I, NY Name Title Authorized Age at                        |
|  |