

NEW MEXICO SCHOOL OF MINE  
STATE BUREAU OF MINES AND MINERAL RESOURCES  
SOCORRO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

Casing Record:

1. P. 150 bbls.

Wddy County  
Levors-Kersey et al  
Wilson No. 1  
NW cor. SW $\frac{1}{4}$  SE $\frac{1}{4}$  Sec. 18-T. 10S-R. 28N.  
Elevation: 3606'  
Commenced: 10-21-25  
Completed: 11-19-25

| Formation        | Bottom | Formation      | Bottom |
|------------------|--------|----------------|--------|
| Gypsum           | 80     | White lime     | 1915   |
| Red bed          | 450    | Red shale      | 1923   |
| Blue shale WATER | 460    | White lime     | 1930   |
| Red beds         | 600    | Gray lime      | 1938   |
| Red shale        | 615    | Sandy lime     | 1945   |
| Lime, gypsum     | 650    | Hard gray lime | 1970   |
| Red shale        | 655    | Sand GAS       | 1978   |
| Lime             | 665    | Hard gray lime | 2000   |
| Gypsum lime      | 700    | White lime     | 2012   |
| Red shale        | 718    | Hard gray lime | 2018   |
| Shaly lime       | 735    | Gray lime      | 2027   |
| Red shale        | 800    | Sandy lime     | 2035   |
| Gypsum lime      | 845    | Lime           | 2057   |
| Shelly lime      | 890    | Sand OIL       | 2092   |
| White lime       | 970    | Gray lime      | 2119   |
| Hard gray lime   | 1050   |                |        |
| Red shale        | 1085   |                |        |
| Gray lime        | 1115   |                |        |
| Brown lime       | 1250   |                |        |
| Blue shale       | 1268   |                |        |
| Gray lime        | 1290   |                |        |
| Brown lime       | 1335   |                |        |
| Red shale        | 1344   |                |        |
| Brown lime       | 1425   |                |        |
| Shaly lime       | 1495   |                |        |
| Red sand         | 1535   |                |        |
| Gray lime        | 1547   |                |        |
| White lime       | 1558   |                |        |
| Shaly lime       | 1610   |                |        |
| Gray lime        | 1635   |                |        |
| Broken lime      | 1670   |                |        |
| Gray sand        | 1710   |                |        |
| Brown lime       | 1730   |                |        |
| Gray lime        | 1742   |                |        |
| Gray sandy lime  | 1753   |                |        |
| White lime       | 1760   |                |        |
| Hard gray lime   | 1768   |                |        |
| Gray lime        | 1790   |                |        |
| Gray sandy lime  | 1803   |                |        |
| White lime       | 1810   |                |        |
| Gray lime        | 1850   |                |        |
| Hard sandy lime  | 1880   |                |        |
| Broken lime      | 1900   |                |        |