

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

|                                |                         |                             |                        |
|--------------------------------|-------------------------|-----------------------------|------------------------|
| T. Anhy _____                  | T. Canyon _____ 10,548' | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____                  | T. Strawn _____         | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____                  | T. Atoka _____          | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates _____                 | T. Miss _____           | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____              | T. Devonian _____       | T. Menefee _____            | T. Madison _____       |
| T. Queen _____                 | T. Silurian _____       | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____              | T. Montoya _____        | T. Mancos _____             | T. McCracken _____     |
| T. San Andres _____            | T. Simpson _____        | T. Gallup _____             | T. Ignacio Qtzte _____ |
| T. Glorieta _____ 5672'        | T. McKee _____          | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____               | T. Ellenburger _____    | T. Dakota _____             | T. _____               |
| T. Blinbry _____               | T. Gr. Wash _____       | T. Morrison _____           | T. _____               |
| T. Tubb _____ 6857'            | T. Granite _____        | T. Todilto _____            | T. _____               |
| T. Drinkard _____              | T. Delaware Sand _____  | T. Entrada _____            | T. _____               |
| T. Abo _____ 7507'             | T. Bone Springs _____   | T. Wingate _____            | T. _____               |
| T. Wolfcamp _____ 8915'        | T. _____                | T. Chinle _____             | T. _____               |
| T. Penn. _____                 | T. _____                | T. Permian _____            | T. _____               |
| T. Cisco (Bough C) _____ 9950' | T. _____                | T. Penn. "A" _____          | T. _____               |

### OIL OR GAS SANDS OR ZONES

|                                                    |                            |
|----------------------------------------------------|----------------------------|
| No. 1, from _____ 9818' _____ to _____ 9846' _____ | No. 4, from _____ to _____ |
| No. 2, from _____ to _____                         | No. 5, from _____ to _____ |
| No. 3, from _____ to _____                         | No. 6, from _____ to _____ |

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

|                                 |                  |
|---------------------------------|------------------|
| No. 1, from _____ to _____ feet | None encountered |
| No. 2, from _____ to _____ feet |                  |
| No. 3, from _____ to _____ feet |                  |
| No. 4, from _____ to _____ feet |                  |

### FORMATION RECORD (Attach additional sheets if necessary)

| From  | To    | Thickness in Feet | Formation           | From  | To    | Thickness in Feet | Formation          |
|-------|-------|-------------------|---------------------|-------|-------|-------------------|--------------------|
| 0     | 504   | 504               | Surface & Rock      | 10464 | 10566 | 102               | Shale & Dolo       |
| 504   | 745   | 241               | Red Bed             | 10566 | 10661 | 95                | Lime, Dolo & Shale |
| 745   | 1560  | 815               | Red Bed, Anhy, Salt | 10661 | 10750 | 89                | Lime & Shale       |
| 1560  | 3257  | 1697              | Anhy & Salt         |       |       |                   |                    |
| 3257  | 3385  | 128               | Lime & Salt         |       |       |                   |                    |
| 3385  | 8989  | 5604              | Lime                |       |       |                   |                    |
| 8989  | 9380  | 391               | Lime & Shale        |       |       |                   |                    |
| 9380  | 9462  | 82                | Lime                |       |       |                   |                    |
| 9462  | 9614  | 152               | Lime & Shale        |       |       |                   |                    |
| 9614  | 9687  | 73                | Lime                |       |       |                   |                    |
| 9687  | 9750  | 63                | Lime & Shale        |       |       |                   |                    |
| 9750  | 10011 | 261               | Shale               |       |       |                   |                    |
| 10011 | 10464 | 453               | Shale & Sand        |       |       |                   |                    |