

# 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 verticle depths shall be reported. For multiple completions, Items 25 through 29 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

|                    |                  |
|--------------------|------------------|
| T. Anhy            | T. Canyon        |
| T. Salt            | T. Strawn        |
| B. Salt            | T. Atoka         |
| T. Yates           | T. Miss          |
| T. 7 Rivers        | T. Devonian      |
| T. Queen           | T. Silurian      |
| T. Grayburg        | T. Montoya       |
| T. San Andres      | T. Simpson       |
| T. Glorieta        | T. McKee         |
| T. Paddock         | T. Ellenburger   |
| T. Blinebry        | T. Gr. Wash      |
| T. Tubb            | T. Delaware Sand |
| T. Drinkard        | T. Bone Springs  |
| T. Abo             | T.               |
| T. Wolfcamp        | T.               |
| T. Penn            | T.               |
| T. Cisco (Bough C) | T.               |

### Northwestern New Mexico

|                       |                  |
|-----------------------|------------------|
| T. Ojo Alamo          | T. Penn "B"      |
| T. Kirtland-Fruitland | T. Penn "C"      |
| T. Pictured Cliffs    | T. Penn "D"      |
| T. Cliff House        | T. Leadville     |
| T. Menefee            | T. Madison       |
| T. Point Lookout      | T. Elbert        |
| T. Mancos             | T. McCracken     |
| T. Gallup             | T. Ignacio Otzte |
| T. Base Greenhorn     | T. Granite       |
| T. Dakota             | T.               |
| T. Morrison           | T.               |
| T. Todilto            | T.               |
| T. Entrada            | T.               |
| T. Wingate            | T.               |
| T. Chinle             | T.               |
| T. Permian            | T.               |
| T. Penn "A"           | T.               |

## OIL OR GAS SANDS OR ZONES

|             |    |             |    |
|-------------|----|-------------|----|
| No. 1, from | to | No. 3, from | to |
| No. 2, from | to | No. 4, from | to |

## IMPORTANT WATER SANDS

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

|             |    |      |
|-------------|----|------|
| No. 1, from | to | feet |
| No. 2, from | to | feet |
| No. 3, from | to | feet |

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From  | To    | Thickness<br>in Feet | Lithology           | From | To | Thickness<br>in Feet | Lithology |
|-------|-------|----------------------|---------------------|------|----|----------------------|-----------|
| 0     | 266'  | 266'                 | SAND                |      |    |                      |           |
| 266'  | 386'  | 120'                 | SALT                |      |    |                      |           |
| 386'  | 1777' | 1391'                | ANHYDRITE           |      |    |                      |           |
| 1777' | 3304' | 1527'                | SHALE               |      |    |                      |           |
| 3304' | 3334' | 30'                  | SAND & SHALE        |      |    |                      |           |
| 3334' | 4094' | 760'                 | SAND & SHALE        |      |    |                      |           |
| ----- | ----- | -----                | -----               |      |    |                      |           |
|       |       |                      | RUSTLER 266'        |      |    |                      |           |
|       |       |                      | MCNUTT 386'         |      |    |                      |           |
|       |       |                      | CASTILE 1777'       |      |    |                      |           |
|       |       |                      | LAMAR 3304'         |      |    |                      |           |
|       |       |                      | BELL CANYON 3334'   |      |    |                      |           |
|       |       |                      | CHERRY CANYON 4094' |      |    |                      |           |