

# 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 specific 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 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

### Northwestern New Mexico

|                            |                        |                             |                        |
|----------------------------|------------------------|-----------------------------|------------------------|
| T. Anhy _____              | T. Canyon _____        | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____ 530.0        | T. Strawn _____        | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____              | T. Atoka _____         | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates _____ 828.0       | T. Miss _____          | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____ 1092.0   | T. Devonian _____      | T. Menefee _____            | T. Madison _____       |
| T. Queen _____ 1668.0      | T. Silurian _____      | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____ 2054.0   | T. Montoya _____       | T. Mancos _____             | T. McCracken _____     |
| T. San Andres _____ 2362.0 | T. Simpson _____       | T. Gallup _____             | T. Ignacio Otzte _____ |
| T. Glorieta _____ 3783.0   | T. McKee _____         | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____           | T. Ellenburger _____   | T. Dakota _____             | T. _____               |
| T. Blinebry _____          | T. Gr. Wash _____      | T. Morrison _____           | T. _____               |
| T. Tubb _____              | T. Delaware Sand _____ | T. Todilto _____            | T. _____               |
| T. Drinkard _____          | T. Bone Springs _____  | T. Entrada _____            | T. _____               |
| T. Abo _____               | T. Yeso _____ 3900.0   | T. Wingate _____            | T. _____               |
| T. Wolfcamp _____          | T. _____               | T. Chinle _____             | T. _____               |
| T. Penn _____              | T. _____               | T. Permian _____            | T. _____               |
| T. Cisco (Bough C) _____   | T. _____               | T. Penn. "A" _____          | T. _____               |

### OIL OR GAS SANDS OR ZONES

No. 1, from 3850 to 4100 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 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 |
|--------|--------|----------------------|-------------|------|----|----------------------|-----------|
| 0.0    | 530.0  | 530.0                | Red Bed     |      |    |                      |           |
| 530.0  | 800.0  | 270.0                | Salt & Anhd |      |    |                      |           |
| 800.0  | 1100.0 | 300.0                | Sand & Anhd |      |    |                      |           |
| 1100.0 | 1650.0 | 550.0                | Sand & Dolo |      |    |                      |           |
| 1650.0 | 1900.0 | 250.0                | Dolo & Sand |      |    |                      |           |
| 1900.0 | 2050.0 | 150.0                | Sand & Dolo |      |    |                      |           |
| 2050.0 | 2300.0 | 250.0                | Dolo & Sand |      |    |                      |           |
| 2300.0 | 3750.0 | 1450.0               | Sand & Dolo |      |    |                      |           |
| 3750.0 | 4100.0 | 450.0                | Dolo & Sand |      |    |                      |           |
| 4100.0 | 4486.0 | 386.0                | Sand & Dolo |      |    |                      |           |