

## 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 _____          | T. Ojo Alamo _____          | T. Penn. "B" _____      |
| T. Salt _____               | T. Lower Strawn Mkr 9954 | T. Kirtland-Fruitland _____ | T. Penn. "C" _____      |
| T. Salt _____               | T. Atoka 10246           | T. Pictured Cliffs _____    | T. Penn. "D" _____      |
| T. Yates 722                | T. Miss _____            | T. Cliff House _____        | T. Leadville _____      |
| T. 7 Rivers 946             | T. Devonian _____        | T. Menefee _____            | T. Madison _____        |
| T. Queen 1610               | T. Silurian _____        | T. Point Lookout _____      | T. Elbert _____         |
| T. Loco Hills 2062          | T. Montoya _____         | T. Mancos _____             | T. McCracken _____      |
| T. <del>Grayburg</del> 2400 | T. Simpson _____         | T. Gallup _____             | T. Ignacio Qtzite _____ |
| T. San Andres _____         | T. McKee _____           | Base Greenhorn _____        | T. Granite _____        |
| T. Glorieta _____           | T. Ellenburger _____     | T. Dakota _____             | T. _____                |
| T. Paddock _____            | T. Gr. Wash _____        | T. Morrison _____           | T. _____                |
| T. Blinebry _____           | T. Granite _____         | T. Todilto _____            | T. _____                |
| T. Tubb _____               | T. Delaware Sand _____   | T. Entrada _____            | T. _____                |
| T. Drinkard _____           | T. Bone Springs 3160     | T. Wingate _____            | T. _____                |
| T. Abo _____                | T. 3rd Bone Sprs 8230    | T. Chinle _____             | T. _____                |
| T. Wolfcamp 8704            | T. Morrow Clastic 10756  | T. Permian _____            | T. _____                |
| T. Penn. _____              | T. _____                 | T. Penn. "A" _____          | T. _____                |
| T. Cisco (Bough C) _____    | T. _____                 |                             |                         |
| Bowers 1438                 |                          |                             |                         |

## OIL OR GAS SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 5, 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

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    | 440  | 440               | Surface, Redbeds    | 8610  | 8700  | 90                | Shale, Sand, Lime        |
| 440  | 1236 | 796               | Dolomite, Salt      | 8700  | 8770  | 70                | Lime, Chert, Shale       |
| 1236 | 1508 | 272               | Dolomite            | 8770  | 9220  | 450               | Shale, Lime              |
| 1508 | 2860 | 1352              | Dolomite, Anhydrite | 9220  | 9488  | 268               | Shale                    |
| 2860 | 3130 | 270               | Anhydrite           | 9488  | 10450 | 962               | Lime, Shale              |
| 3130 | 5560 | 2430              | Lime, Chert         | 10450 | 10790 | 340               | Chert, Lime, Shale, Sand |
| 5560 | 6000 | 440               | Limestone           | 10790 | 11140 | 350               | Sand, Lime, Shale        |
| 6000 | 6420 | 420               | Lime, Shale         | 11140 | 11296 | 156               | Shale                    |
| 6420 | 6586 | 166               | Lime                |       |       |                   |                          |
| 6586 | 7120 | 534               | Shale, Lime         |       |       |                   |                          |
| 7120 | 7360 | 240               | Sand, Shale, Lime   |       |       |                   |                          |
| 7360 | 8200 | 840               | Shale, Lime         |       |       |                   |                          |
| 8200 | 8440 | 240               | Sand, Lime          |       |       |                   |                          |
| 8440 | 8610 | 170               | Sand                |       |       |                   |                          |