

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 | 1423' | T. Canyon | T. Ojo Alamo |
| T. Salt | 1613' | T. Strawn | T. Kirtland Fruitland |
| B. Salt | 2580' | T. Atoka | T. Pictured Cliffs |
| T. Yates | 2777' | T. Miss | T. Cliff House |
| T. 7 Rivers | 3065' | T. Devonian | T. Menefee |
| T. Queen | 3720' | T. Silurian | T. Point Lookout |
| T. Grayburg | 4154' | T. Montoya | T. Mancos |
| T. San Andrs | 4438' | T. Simpson | T. Gallup |
| T. Glorieta | | T. McKee | Base Greehorn |
| T. Paddock | | T. Ellenburger | T. Dakota |
| T. Blinberry | | T. Gr. Wash | T. Morrison |
| T. Tubb | | T. Delaware Sand | T. Todillo |
| T. Dinkard | | T. Bone Springs | T. Entrada |
| T. Abo | | T. | T. Wingate |
| T. Wolfcamp | | T. | T. Chinle |
| T. Penn | | T. | T. Permian |
| T. Cisco (Bough C) | | T. | T. Penn "A" |
| | | | T. Penn "B" |
| | | | T. Penn "C" |
| | | | T. Penn "D" |
| | | | T. Leadville |
| | | | T. Madison |
| | | | T. Elbert |
| | | | T. McCracken |
| | | | T. Ignacio Otzite |
| | | | T. Granite |
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OIL OR GAS SANDS OR ZONES

| | | | |
|-------------------|----------|-------------------|----------|
| No. 1, from 4720' | to 4800' | No. 3, from 4261' | to 4437' |
| No. 2, from 4469' | to 4555' | No. 4, from | to |

IMPORTANT WATER SNADS

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 in necessary)

| From | To | Thickness in Feet | Lithology | From | To | Thickness in Feet | Lithology |
|------|------|----------------------|--|------|----|----------------------|-----------|
| 0 | 300 | | 300 surf sand, gravel & clay | | | | |
| 300 | 1423 | | 1123 red beds | | | | |
| 1423 | 1613 | | 190 anhydrite | | | | |
| 1613 | 2580 | | 957 salt | | | | |
| 2580 | 2777 | | 197 anhydrite & lime | | | | |
| 2777 | 4950 | | 2173 dolomite & anhydrite w/sand stringers | | | | |