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 dopths shall also be reported. For multiple completions, ilens 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

Northwestern New Mexico

 \sim

| | | | to |
|---------------------|--|-------------------|------------------|
| No. 2, from | | | to |
| No. 1, from | | No. 4, from | to |
| | OIL OR G | AS SANDS OR ZONES | |
| T Cisco (Bough C)73 | 342 T . | T. Penn ''A'' | T |
| | $_{\rm T}$ Chester 9563 | T Permian | T |
| T. Wolfcamp LS 62 | <u>256</u> т. <u>Morrow Clas.</u> 9255 | T. Chinle | T |
| T Aba 51 | 12 T Bone Springs | T. Wingate | T |
| T Drinkard | T. Delaware Sand | T. Entrada | T |
| т. Тирь 44 | 435 T. Granite | T. Todilto | T |
| T. Blinebry | T. Gr. Wash | T. Morrison | T |
| T Paddock | T. Ellenburger | T. Dakota | T |
| T Glorieta 30 |)64 T. McKee | Base Greenhorn | T. Granite |
| T. San Andres16 | 553 | T. Gallup | T. Ignacio Qtzte |
| T. Gravburg | T. Montova | T. Mancos | T. McCrøcken |
| 1. / Kivers | T. Silurian | T. Point Lookout | T. Elbert |
| T. Yates | T Devonian | T. Menefee | T. Madison |
| B. Salt | T. Atoka 5020 | T Cliff House | T. Leadville |
| T. Salt | 90.70 | | T. Penn. ''D'' |
| T. Anhy | T. Canyon 8/81 | | T. Penn. "C" |
| | Lwr 8120 | T Dia Alama | T. Penn. ''B'' |

IMPORTANT WATER SANDS

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

Southeastern New Mexico

| No. | 1, | from | .to | cet. | •••••• |
|-----|----|------|------|------|--------|
| No. | 2, | from | .to | cct. | |
| No. | 3, | from | .to | eet. | |
| No. | 4, | from | .tof | cct. | |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|--|---|--|--|---------|-------|----------------------|-----------|
| 0 921 2012 4350 4540 5080 6180 6380 6680 7480 9270 9500 | 921 2012 4350 4540 5080 6180 6380 6680 7480 9270 9500 9611 | 921 1091 2338 190 540 1100 200 300 800 1790 230 111 | Surface, Redbeds, Alluvian Anhydrite Dolomite Dolomite, Anhydrite Dolomite, Anhydrite, Shale Dolomite, Anhydrite, Shale Dolomite, Anhydrite, Shale Limestone, Dolomite Limestone, Shale Limestone, Shale Limestone, Shale Lime, Shale | , Sand, | Chert | | |