INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 exception state land, where six copies are required. See Bule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico | | | | | Northwestern New Mexico | | | | |
|-------------------------|---------------------|----------|--------------------|-------------|----------------------------|-----------|----------------------------|--|--|
| т. | Castile 486 Anhy | Т. | Canyon | _ T. | Canyon 10,052 Ojo Alamo | <u> </u> | Penn. "B" | | |
| Т. | Balt | Т. | Strawn | . T. | Kirtland-Fruitland | . T. | Penn. "C" | | |
| De la | Salt | 1. 17 | Atoka | - T. T | Pictured Cliffs | . T. T | Penn. "D" | | |
| | | | | | | | Madison | | |
| т. | Queen | T. | Silurian | . Т. | Point Lookout | . T. | Elbert | | |
| Т. | Grayburg | T. | Montoya | - T. | Mancos | | McCracken | | |
| Т. | San Andres | Т. | Simpson | - T. | Gallup | 834 T. | McCracken Ignacio Qtzte | | |
| Т. | Glorieta | Т. | McKee | - Ba | se Greenhorn | . T. | Granite | | |
| Т. | Paddock | T. | Ellenburger | - T. | Dakota Sand 10,514 | . т. | Granite | | |
| T. | Blinebry | т. | Gr. Wash | . Т. | Morrison | . Т. | | | |
| Т. | Tubb | T. | Granite | - T. | Todilto | . т. | | | |
| Т. | Drinkard | T. | Delaware Sand | - Т. | Entrada | . Т. | | | |
| Т. | Abo | Т. | Bone Springs 5,254 | - T. | Wingate | - T. | | | |
| Т. | Wolfcamp | т. | | _Т. | Chinle | - T. | | | |
| Т. | Penn. | Т. | | - T. | Permian | - T. | | | |
| Т | Cisco (Bough C) | Т. | | - T. | Penn. "A" | . Т. | | | |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|----------------|-------|----------------------|-------------------------|------|----|----------------------|-----------|
| 0 | 486 | 486 | Undifferentiated | | | | |
| 486 | | 1 1 | Castile | | | | |
| 1758 | | 1 | Delaware Mountain Group | | | | |
| 5254 | 10052 | 4798 | Bone Spring-Wolfcamp | | | | |
| 10052 | 10225 | 173 | Canyon | | | | |
| 10225 | 10540 | 315 | Strawn | | | | |
| 10540 | 10834 | 294 | Atoka | | | | |
| | 11514 | | Morrow Lime | | | | |
| 1 ¢ 514 | 11930 | 416 | Morrow Sand | | | | |
| 11930 | TD | | | | | | |
| | | | | | | | |