INSTRUCTIONS

This form 24 to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-dified or deepend well. It shall be accompanied by one copy of all electrical and radio-activity logs rue 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

Northwestern New Mexico

| Τ. | Anhy 1422' | T. | Canyon | Τ. | Ojo Alamo | T. | Penn. "B" |
|------|-----------------|----|---------------|-----|--------------------|--------|---------------|
| | | Т. | Strawn | T. | Kirtland-Fruitland | Т. | Penn. "C" |
| R. | Salt2101' | Т. | Atoka | Т. | Pictured Cliffs | Τ. | Penn. ''D'' |
| т | 2225' | Т. | Miss | Т. | Cliff House | T. | Leadville |
| т | 7 Rivers 2361' | Т. | Devonian | Т. | Menefee | Τ. | Madison |
| т. | Queen2981' | Т. | Silurian | т. | Point Lookout | Т. | Elbert |
| т | Gravburg | T. | Montoya | Т. | Mancos | T. | McCracken |
| T. | San Andres | Т. | Simpson | Т. | Gallup | Τ. | Ignacio Qtzte |
| т. | Glorieta | Т. | McKee | Bas | se Greenhorn | T. | Granite |
| T. | Paddock | Т. | Ellenburger | Т. | Dakota | T. | |
| т. | Blinebry | т. | Gr. Wash | Т. | Morrison | Т. | |
| т. | | | | | | | · |
| r | Drinkard | Т. | Delaware Sand | Т. | Entrada | Т. | |
| т. | Abo | Τ. | Bone Springs | Т. | Wingate | Т. | |
| T. | Wolfcamp | Т. | | T. | Chinle | Т. | |
| | | | | | | | |
| т | Cisco (Bough C) | Τ. | | T. | Penn. ''A'' | T. | |
| | | | | | ANDS OR ZONES | | |
| No. | 1 from | | _to | | | | to |
| | | | | | | | |
| No. | 2, from | | | No | . 5, from | •••••• | to |
| No. | 3 (rom | | | No | . 6, from | | to |
| •••• | -, | | | | • | | |
| | | | IMPORTAN | τŀ | ATER SANDS | | |
| | | | | | | | |

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

Southeastern New Mexico

| No. 1, from | to | feet. | •••••• |
|-------------|----|-------|--------|
| No. 2, from | to | feet. | |
| No. 5, from | to | fcet. | |
| | | | |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|---------------|------|----------------------|------------------------|------|----|----------------------|-----------|
| 0 | 433 | 433 | Surface, Rock, Redbeds | | | | |
| 433 | 1422 | 989 | Redbeds, Anhydrite, | | | | • |
| 1422 | 2101 | 679 | Salt | | | | |
| 2101 | 2981 | 880 | Anhydrite, Lime, Sand, | | | | |
| | | | Dolomite, Shale | | l | | |
| 2 9 81 | T.D. | 119 | Sand, Dolomite, Salt, | | } | | |
| | | | Anhydrite | | 1 | | |
| | | | | | 1 | | |
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