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-diffed 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 torm is to be filed in quintuplicate exception state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Northwostern New Mexico

| Southeastern New Mexico | | | | | Hor divestein freu montes | | | | |
|-------------------------|-----------------|------------|-------------|---------|---------------------------|----------|----------------------------|--|--|
| ~ | A h. u | T. Car | nyon | Т. | Ojo Alamo | _ т. | Penn. ('B') | | |
| | D 1. | T Stra | awn | Τ. | Kirtland Fruitland | - I. | Penn. C | | |
| _ | | T Ato | ako | Τ. | Pictured Cliffs | I. | Penn. D | | |
| В. | Salt | - 1. Mie | | Т. | Cliff House | _ Т. | Leadville | | |
| Т. | Yates | _ 1. MIS | | т | Menefee | _ т. | Madison | | |
| | | | | · · · | Deint Lookout | | F.IDert | | |
| Τ. | Queen | T. Sih | uri an | 1. T | | | McCracken Ignacio Qtzte | | |
| T. | Grayburg 995 | T. Moi | ntoya | I. | Mancos | •. m | | | |
| T. | C. A. A. | 1 310 | noson | ••• | | | - | | |
| Т. | Glorieta 2180 | _ T. Mc | Kee | Bas | se Greenhorn | T. | Granite | | |
| т. | Paddock | _ T. Ell | lenburger | T. | Dakota | T. | | | |
| т. | 4774 L L | TOT | Wash | Τ. | Morrison | 1. | | | |
| т. | (C) 1 1 | T Gr | anite | T. | Todilto | T. | | | |
| т. т | Drinkard | _ T. De | laware Sand | Т. | Entrada | <u> </u> | | | |
| т. т | | T Bo | ne Springs | T. | Wingate | т. | | | |
| | | r | | Т. | Chinle | T. | | | |
| | _ | т | | Т | Permian | <u> </u> | | | |
| 1. | Penn | - • т | | Т. | Penn "A" | Т. | | | |
| T | Cisco (Bough C) | | OTL OR GAS | SI | ANDS OR ZONES | | | | |
| | | | ore on ans | No. | Alm | | to | | |
| | | | | | | | to | | |
| No. | 2, from | to | | No | o. 5, from | | to | | |
| No. | 5, from | t o | | No | o. 6, from | | to | | |
| | | | τ ΜΠΟΩΥΛΝ΄ | r ۱ | INTED SANDS | | | | |

IMPORTANT WATER SANDS

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

| No. 1, from | |
|--|--|
| No. 2, fromfeet. | |
| No. 3, fromfeet. | |
| No. 4, fromfcet. | |
| FORMATION RECORD (Attach additional sheets if necessary) | |

| From | То | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|------|------|----------------------|---------------------------|------|----|----------------------|-----------|
| 0 | 990 | 990 | Surface, Alluvian, Redbee | s | | | |
| 990 | 1134 | 144 | Lime | | | | |
| 1134 | 1353 | 219 | Lime, Salt | | | | |
| 1353 | 2183 | 830 | Líme | | 1 | | |
| 2183 | 3499 | 1316 | Lime, Salt | | | | |
| 3499 | 3675 | 176 | Lime, Anhydrite | | | | |
| 3675 | 3818 | 143 | Lime, Anhydrite, Shale | | | | |
| 3818 | 4410 | 592 | Lime, Shale | | | | |
| 4410 | 5100 | 690 | Shale | | | | |
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