This form is to be filed with the appropric District Office of the Division not later than 20. after the completion of any newly-dilled or deepened well. It shall het accessanted by a copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill greatests. All debths 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 july 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

| - | A 1 | т | Capyon | т | Oio Alamo | Т. | Penn. "B" | | |
|---|------------------------|--------------|--------------------------------|-----------|--------------------|------------|----------------------------|--|--|
| - | Anhy255 | т. Т | Strawp | т | Kirtland-Fruitland | Т. | Penn. ''B'' Penn. ''C'' | | |
| | Salt335' | . л. т | Atoka | T | Pictured Cliffs | Т. | Penn. "D" | | |
| | Salt 460' | т. Т | | T | Cliff House | Т. | Leadville | | |
| Т. | Yates 400 | . 1. T | NISS | T | Menefee | Т. | Madison | | |
| Т. _ | 7 Rivers Queen1115' | . 1. | Silveion | т. Т | Point Lookout | Т. | Elbert | | |
| Т. | Queen | . 1. | Silurian | т. Т | Mancos | т. | McCracken | | |
| Т. | Grayburg <u>1638</u> ' | | Nontoya | т. Т | Gallup | _ T. | Ignacio Qtzte | | |
| T. | San Andres 1050 | . T. | Simpson | л. По | Galiup | — - · т | Granite | | |
| Т. | Glorieta | . Т. _ | McKee | 13a: m | Dehalo | <u>т</u> | | | |
| Т. | Paddock | . Т. | Ellenburger | 1. m | Daketa | т. т | | | |
| т. | Blinebry | - T. | Gr. Wash | 1. T | Montson | ·· τ | | | |
| Т. | Tubb | . T . | Granite | 1. m | | /· т | | | |
| Т. | Drinkard | . Т. | Delaware Sand | Т. | Entrada | 1. T | | | |
| Т. | Аьо | . T. | Bone Springs | Т. | Wingate | J. | <u> </u> | | |
| T. | Wolfcamp | . T. | | Т. | Chinle | I. | | | |
| Т. | Penn | . Т. | <u> </u> | Т. | Permian | Å. | | | |
| Т | Cisco (Bough C) | . T . | | Τ. | Penn. "A" | I. | | | |
| | | | OIL OR GAS | SI | ANDS OR ZONES | | | | |
| | - | | | | | | t 0 | | |
| No. | 2, from | **** | _10 | No | o. 5, from | | 10 | | |
| No. | 3, from | | _to | No | o. 6, from | | | | |
| | | | IMPORTAN | τı | ATER SANDS | | | | |
| | | | -d almoston to which water mee | in | hole . | | | | |
| Include data on rate of water inflow and elevation to which water rose in hole No. 1, from | | | | | | | | | |
| | | | | | | | | | |
| No. | 2, from | • | to | | | | | | |

No. 4, from......feet.

4

FORMATION RECORD (Attach additional sheets if necessary)

| From | То | Thickness in Feet | Formation | From | To | Thickness in Feet | Formetion |
|------|------|----------------------|------------------------|------|----|----------------------|-----------|
| 0 | 150 | 150 | silt,sand | | | | |
| 150 | | 100 | salt, sand | | • | | |
| 255 | | 70 | salt | | | | |
| 335 | 460 | 125 | sand, silt, salt | | | | |
| 460 | 1115 | 655 | silt, anhy,,salt | | | | |
| 1115 | 1400 | 285 | salt, silt, sand | | l | | |
| 1400 | 1638 | 238 | salt, silt, sand | | | | |
| 1638 | 2270 | 632 | Dolomite and Anhydrite | | 1 | | |
| | (TD) | | | | | | |
| | | | | | | | |
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