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 except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

| Т. | Anhy 532 | Т. | Canyon | T . | Ojo Alamo | т. | Penn. "B" |
|----|-------------------|-----|-----------------|--------------|--------------------|------|---------------|
| т. | Salt | Т. | Strawn | . T. | Kirtland-Fruitland | т. | Penn. "C" |
| В. | Salt | т. | Atoka | . Т. | Pictured Cliffs | . T. | Penn. "D" |
| Т. | Yates656 | T. | Miss | . T . | Cliff House | . Т. | Leadville |
| | | Т, | Devonian | Т. | Menefee | . Т. | Madison |
| Т. | Queen <u>1600</u> | Т. | Silurian | Т. | Point Lookout | . Т. | Elbert |
| | | T. | Montoya | . T. | Mancos | . Т. | McCracken |
| Т. | Lovington 2348 | T. | Simpson | . T . | Gallup | . Т. | Ignació Qtzte |
| т. | SANKER 2512 | т.' | McKee | Bas | se Greenhorn | . т. | Granite |
| Т. | Paddock | Т. | Ellenburger | т. | Dakota | . Т. | · |
| т. | Blinebry | Т. | Gr. Wash | Т. | Morrison | . т. | |
| т. | Tubb | Т. | Granite | . T . | Todilto | . т. | |
| т. | Drinkerd | т. | Delaware Sand | Т. | Entrada | . Т. | |
| | | | | | | | |
| Т. | Wolfcamp | Т. | Bowers 1394 | Т. | Chinle | . Т. | |
| Т. | Penn | Т. | Penrose 1758 | Τ. | Permian | . Т. | |
| т | Cisco (Bough C) | T. | Loco Hills 2050 | Т. | Penn. "A" | . Т. | |

Metex 2160

FORMATION RECORD (Attach additional sheets if necessary)

| From | То | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|--------------|------|----------------------|-------------------------|------------|----------|----------------------|-----------|
| 0 | 64 | 64 | Caliche, RB, sd, gravel | | | | |
| 64 | 535 | 471 | RB,sd. strks, some Anhy | | | | |
| 535 | 548 | 13 | Anhy | | | | |
| 548 | 580 | 32 | Anhy, RB strks | | | | |
| 580 | 960 | 380 | Dolo, and Rd sd strks. | | 1 | | |
| 960 | 1280 | 320 | Anhy, dolo | | | | |
| 1280 | 1390 | 110 | Anhy, dolo | | | | |
| 1390 | 1440 | 50 | Sd, dolo, some Anhy | | | | 1 |
| 1440 | 1530 | 90 | Dolo, Anhy | | | | |
| 1530 | 1550 | 20 | Dolo, sd | | | | |
| 1550 | 1600 | 50 | Dolo and some Anhy | | | | |
| 1600 | 1640 | 40 | Sd. (Queen) | र ह 🗅 | FTV | ES | |
| 1640 | 1750 | 110 | Dolo, some Anhy | Star 1 and | Sec. 1 S | | |
| 1750 | 1780 | 30 | Sd, dolo | | | | |
| 1780 | 1960 | 180 | Dolo and sd strks | j.] | 261 | 967 | |
| 1960 | 2050 | 90 | Dolo | | | | |
| 2050 | 2070 | 20 | Gy sd | • • • • • | . C. C | \$. | |
| 20 70 | 2160 | 90 | Dolo | , ATTE | BIA, OF | F1C S | |
| 2160 | 2220 | 60 | Dolo w/ sd. strks | | | | 5, J |
| 2220 | 2290 | 70 | Dolo | | | | |
| 2290 | 2310 | 20 | Dolo, some Rd. sd | | | | |
| 2310 | 2520 | 210 | Dolo | • | | | |
| 2520 | 2550 | 30 | Dolo and some Gy sd. | | | | |
| 25 50 | 2778 | 228 | Dolo | | | | |
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