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

Northwestern New Mexico Southeastern New Mexico _____ T. Penn. ''B''_ ____ T. Canyon _____ T. Ojo Alamo _____ T. Anhy_ T. Strawn _____ T. Strawn _____ T. Kirtland-Fruitland _____ T. Penn. "C" ____ T. Salt_ T. Atoka _____ T. Pictured Cliffs _____ T. Penn. "D" _____ B. Salt -T. Cliff House _____ T. Leadville_ _____ T. Miss ___ т. Yates___ ______ T. Menefee _____ _____ T. Madison __ T. Devonian ____ Т. 7 Rivers ____ T. Point Lookout _____ T. Elbert ____ _____ T. Silurian Fusselman Т. Queen . 7800' ____T. Mancos ______T. McCracken _____ ___ T. Montoya_ Т. Grayburg 3126' T. Gallup T. Gallup T. Ignacio Qtzte _ T. Simpson _ San Andres. Τ. 4449' _____ Base Greenhorn _____ T. Granite ____ T. McKee Т. Glorieta_ _____ T. Dakota _____ T. ____ T. ____ _____ T. Ellenburger ____ T. Paddock _ T. Gr. Wash ___ т. Blinebry ___ 7926' 5770'____T. Granite____ _____ Т. _____ ____ T. Todilto ____ Т. Tubb_ _ T. Delaware Sand _____ T. Entrada ____ т. Drinkard. 6530' T. Bone Springs _____ T. Wingate _____ T. ____ T. T. Abo_ 7154' ______ T. Chinle ____ _____ T. _____ _ Т. _ T. Wolfcamp_ 7580' _____T. Permian ______T. ______T. T. Penn __ ______T. Penn. "A"______T. _____ _____ T. _ T Cisco (Bough C) ____

FORMATION RECORD (Attach additional sheets if necessary)

| From | То | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|-------|-------|----------------------|--|---|----|----------------------|-----------|
| 0' | 200' | 200' | Tertiary Sandstone | | | | |
| 200' | 1800' | 1600' | Red Shale | | | | |
| 1800' | 3300' | 1500' | Red Shale & Anhydrite | | | | |
| 3300' | 4390' | 1090' | San Andres Dolomite | | | | |
| 4390' | 4449' | 59' | Salt | | | | |
| 4449' | 5500' | 1051' | Interbedded Shale & Salt of Glorietta Formation | a na far an | | | |
| 5500' | 5770' | 270' | Interbedded Limestone & Shale of Glorietta Fm. | | | | |
| 5770' | 6530' | 760' | Shale & Limestone of Tubb Formation | | | | |
| 6530' | 7154' | 624' | Abo Fm., Red Shale | | | | |
| 7154' | 7580' | 426' | Limestone & Dolomite of Wolfcampian Age | | | | |
| 7580' | 7750' | 170' | Pennsylvanian Limestone, Dolomite & Shale | | | | |
| 7750' | 7800' | 50' | Upper Silurian Dolomite | | | | |
| 7800' | | | Fusselman Dolomite | | | | |
| 7926' | 7992' | 66' | Pink PreCambrian Granite | | | | |
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