

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 completed 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

- |                          |                                    |                             |                        |
|--------------------------|------------------------------------|-----------------------------|------------------------|
| T. Anhy _____            | T. Canyon _____                    | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____            | T. Strawn <u>Sd. 9416 Lm. 9688</u> | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____            | T. Atoka _____                     | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates _____           | T. Miss _____                      | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____        | T. Devonian _____                  | T. Menefee _____            | T. Madison _____       |
| T. Queen _____           | T. Silurian _____                  | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____        | T. Montoya _____                   | T. Mancos _____             | T. McCracken _____     |
| T. San Andres _____      | T. Simpson _____                   | T. Gallup _____             | T. Ignacio Qtzte _____ |
| T. Glorieta _____        | T. McKee _____                     | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____         | T. Ellenburger _____               | T. Dakota _____             | T. _____               |
| T. Blinobry _____        | T. Gr. Wash _____                  | T. Morrison _____           | T. _____               |
| T. Tubb _____            | T. Granite _____                   | T. Todilto _____            | T. _____               |
| T. Drinkard _____        | T. Delaware Sand <u>2308'</u>      | T. Entrada _____            | T. _____               |
| T. Abo _____             | T. Bone Springs <u>4174'</u>       | T. Wingate _____            | T. _____               |
| T. Wolfcamp <u>8468'</u> | T. <u>1st BS Sd. 5904'</u>         | T. Chinle _____             | T. _____               |
| T. Penn. _____           | T. <u>3rd BS Sd. 7926'</u>         | T. Permian _____            | T. _____               |
| T. Cisco (Bough C) _____ | T. <u>Morrow 10,624'</u>           | T. Penn. "A" _____          | T. _____               |
|                          | T. <u>Barnett 10,952'</u>          |                             |                        |

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2308	2308	Redbeds, Salado and Castile salts and anhydrites.				
2308	4147	1839	Delaware Mtn. Grp. composed of fine sand-stones, shales and tan-brn dolomites.				
4147	8468	4321	Bone Springs massive carbonate section and interbedded sand bodies w/some shales.				
8468	9416	948	Wolfcamp section being clean carbonate upper part, shales and limestones in the middle and carbonate in lower section.				
9416	10624	1208	Strawn sand in upper 150', followed by massive limestone section. Then encounter alternating limes and shales. Atoka Lime included in lower portion.				
10,624	10952	328	Sandstone and shale section of the Morrow.				
10,952	11050	98	Barnett shale.				
	(TD)						