

Mayfly "14" State #4

Majority "14" State #4
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-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 25 through 29 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

T. Anhy_____	T. Canyon_____
T. Salt_____2005'	T. Strawn_____11,202'
B. Salt_____	T. Atoka_____11,406'
T. Yates_____3104'	T. Miss_____
T. 7 Rivers_____	T. Devonian_____
T. Queen_____	T. Silurian_____
T. Grayburg_____	T. Montoya_____
T. San Andres_____4720'	T. Simpson_____
T. Glorieta_____6220'	T. McKee_____
T. Paddock_____	T. Ellenburger_____
T. Blinbry_____	T. Gr. Wash_____
T. Tubb_____7398'	T. Delaware Sand_____
T. Drinkard_____	T. Bone Springs_____
T. Abo_____8138'	T. _____
T. Wolfcamp_____9570'	T. Tansil_____
T. Penn_____	T. 3 Bros. _____
T. Cisco (Bough C)_____10,740'	T. _____

Northwestern New Mexico

T. Ojo Alamo_____	T. Penn. "B"_____
T. Kirtland-Fruitland_____	T. Penn. "C"_____
T. Pictured Cliffs_____	T. Penn. "D"_____
T. Cliff House_____	T. Leadville_____
T. Menefee_____	T. Madison_____
T. Point Lookout_____	T. Elbert_____
T. Mancos_____	T. McCracken_____
T. Gallup_____	T. Ignacio Otzte_____
Base Greenhorn_____	T. Granite_____
T. Dakota_____	T. _____
T. Morrison_____	T. _____
T. Todilto_____	T. _____
T. Entrada_____	T. _____
T. Wingate_____	T. _____
T. Chinle_____	T. _____
T. Permian_____	T. _____
T. Penn "A"_____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

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

No. 1, from.....to.....feet.....

No. 2, from to feet

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology
3000'	4700'	1700'	Anhydrite with minor Sandstone & Shale, some Dolomite
4700'	4730'	30'	Sandstone
4730'	7450'	2720'	Dolomite with minor Shale & Sandstone
7450'	7600'	150'	Sandstone
7600'	8100'	500'	Dolomite
8100'	8430'	330'	Anhydrite & Dolomite
8430'	9600'	1170'	Dolomite with minor Shale & Sandstone
9600'	10,660'	1060'	Limestone with minor Chert
10,660'	10,750'	90'	Chert
10,750'	11,380'	630'	Shale & Limestone
11,380'	11,450'	70'	Limestone & Sandstone
11,450'	11,550'	100'	Shale & Limestone

From	To	Thickness In Feet	Lithology

