

INSTRUCTIONS

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 specific 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 _____ 977.0
T. Salt _____ 1226.0
B. Salt _____ 2533.0
T. Yates _____ 2678.0
T. 7 Rivers _____ 3000.0
T. Queen _____ 3362.0
T. Grayburg _____
T. San Andres _____
T. Glorieta _____
T. Paddock _____
T. Blinberry _____
T. Tubb _____
T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn _____
T. Cisco (Bough C) _____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Otzte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 2758 to 3000 (Gas)
No. 2, from 3310 to 3459 (Gas)
No. 3, from _____ to _____
No. 4, from _____ to _____

IMPORTANT WATER SANDS

Saturated Brine Flow @ 2278' @ 14,016 BPD: FWHP = 160 psi; SIWHP = 1120 psi;
SIBHP Grad = 1.012 psi / ft @ 2278'; OB Grad = 1.00 psi / ft

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0.0	320.0	320.0	Sand/Sandstone				
320.0	517.0	197.0	Sandstone, Anhydrite				
517.0	978.0	461.0	Shale, Sandstone, Siltstone				
978.0	1226.0	248.0	Anhydrite, Shale, Dolomite, Sandstone,				
1226.0	2533.0	1307.0	Salt, Anhydrite,				
2533.0	2678.0	145.0	Dolomite, Anhydrite, Shale				
2678.0	3000.0	322.0	Sandstone, Dolomite, Shale, Anhydrite				
3000.0	3362.0	362.0	Dolomite, Sandstone, Anhydrite, Shale				
3362.0	3606.0	244.0	Sandstone, Dolomite, Shale				