

This log must be filed with the appropriate Bureau Office of the Department not later than 24 hours after the completion of any newly-drilled or deepened well. It must be a complete record of all electrical measurements taken in the well and a record of all expected formations encountered including full logs to 100'. All data reported shall be measured directly in the case of directly drilled wells; two vertical logs shall also be reported for multiple casing strings. Items No. through 34 shall be reported for each well. The form may be filed in quadruplicate copy on a standard, where any copies are required, see Rule 110.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOLOGICAL SECTION OF STATE

Southeastern New Mexico

Northeastern New Mexico

T. Ashy 1922	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt 2098 +2241.5	T. Strawn	T. Highland-Fruitland	T. Penn. "C"
T. Salt 2348 +1991.5	T. Anoka	T. Pictured Cliffs	T. Penn. "D"
T. Yellow 2348 +1991.5	T. Bliss	T. Cliff House	T. Leadville
T. T. Yellow 2465 +1874.5	T. Newnan	T. Mancos	T. Madison
T. Queen 3153 +1186.5	T. Shinarump	T. Point Lookout	T. Tibbet
T. Grayling 3382 +957.5	T. Montoya	T. Mancos	T. McCracken
T. San Andres 3634 +705.5	T. Simpson	T. Gallup	T. Ignacio Qrite
T. Gila	T. McNee	Pase Greenhorn	T. Granite
T. Padilla	T. Elkhorn	T. Dakota	T.
T. Hildreth	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Toddlie	T.
T. Delacore	T. Delaware Sand	T. Entrada	T.
T. Ace	T. Bone Springs	T. Winnie	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn.	T.	T. Permian	T.
T. Chico (Mogahon G.)	T.	T. Penn. "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from 4426' to 4506' No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

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

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet
 No. 4, from _____ to _____ feet

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	60		Surface	3634	3708		Dolomite, Anhydrite
60	1802		Redbed, Anhydrite, Salt	3708	3770		Dolomite, Salt
1802	1846		Anhydrite	3770	4550		Dolomite, Anhydrite
1846	1922		Redbed, Salt				
1922	1946		Anhydrite				
1946	2098		Anhydrite, Redbed				
2098	2348		Salt				
2348	2465		Shale, Sandstone				
2465	3153		Salt, Sandstone, Anhydrite, Dolomite				
3153	3634		Sandstone, Shale, Anhydrite, Dolomite				