

the completion of any newly-drilled or reworked well, the operator shall run a minimum of 10 gamma-ray activity logs on the well and a summary of all special tests conducted on the well. The logs shall be run to the maximum depth. In the case of directionally drilled wells, true vertical depths shall be reported for each zone. The form is to be filed in quintuplicate except on wells which are reported for Rule 1435.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	2130'	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	2220'	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt		T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	2683'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	2876'	T. Devonian	T. Menefee	T. Madison
T. Queen	3494'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg		T. Montoya	T. Mancos	T. McCracken
T. San Andres	3910'	T. Simpson	T. Gallup	T. Ignacio Qtzte
T. Glorieta	5340'	T. McKee	Base Greenhorn	T. Granite
T. Paddock		T. Ellenburger	T. Dakota	T. _____
T. Blinbry		T. Gr. Wash	T. Morrison	T. _____
T. Tubb	6820'	T. Granite	T. Todilto	T. _____
T. Drinkard		T. Delaware Sand	T. Entrada	T. _____
T. Abo	7710'	T. Bone Springs	T. Wingate	T. _____
T. Wolfcamp	8917'	T. _____	T. Chinle	T. _____
T. Penn.		T. _____	T. Permian	T. _____
T. Cisco (Bough C)	9650'	T. _____	T. Penn. "A"	T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0'	330'		Surface sand & shale				DST #1 - 9593-9692'/1:15 min.
330'	2130'		Red shale & sand				GTS 15", rec. 625' oil, 1880'
2130'	2220'		Anhy & shale				oil & gas cut mud, 2500' \$W,
2220'	2683'		Salt, shale & anhy				FP 689# - 965#, 1 hr. ISIP
2683'	2876'		Sand & shale				2233#, 1 hr. FP 965# - 2098#,
2876'	3910'		Anhy & shale				2½ hr. FSIP 2233#, SC rec.
3910'	5340'		Dolo, anhy & shale				1650 cc \$W, 350 cc oil, 2.5
5340'	5420'		Sand & shale				CF gas.
5420'	6820'		Salt & anhy				DST #2 - Straddle Pkr. Test -
6820'	7110'		Sand & shale				4610'-4700'/1 hr., rec. 186'
7110'	7710'		Anhy, dolo, salt & shale				mud, N/S, 1240' \$W, IFP 84#
7710'	8230'		Red shale, green shale & anhy				FFP 402#, ISIP 1595#, IFP
8230'	8917'		Dolo, anhy & shale				402#, FFP 950#, FSIP 1595#,
8917'	T.D.		Lime & shale				SC rec. 1600 cc \$W, no gas,
							no oil.
							DST #3 - Straddle Pkr. test-
							5042-5121'/1 hr., rec. 352'
							mud, IFP 42#, FFP 84#,
							ISIP 1797#, FSIP 1712# for 60
							min., IFP 84#, FFP 233#.