

NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
SOCORRO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

Transcontinental Oil Co., McWhorter No. 1,
Sec. 6-T. 3S-R. 22E, DeBaca County.

Formation	Bottom	Formation	Bottom
Red shale	2365	Shale, black	4185
Sand, brown	2380	Lime, sandy	4190
Shale, red	2440	Shale, brown sandy	4200
Anhydrite	2445	Lime, brown sandy	4205
Red sandy shale	2455	Brown shale	4225
Sand and red rock	2535	Lime, brown	4280
Shale, brown sandy (very light show Oil 2455')	2560	Lime, gray	4320
Salt	2595	Shale, blue	4350
Lime, gray	2600	Lime, gray	4355
Shale, brown	2605	Lime, dark sandy	4414
Shale, blue and salt	2610	Shale, dark sandy	4430
Shale, blue	2620	Sand, dark gray	4455
Shale, red	2645	Shale, dark sandy	4470
Lime shells	2670	Lime, sandy	4655
Shale, blue and salt	2700	Sand, dark (3500' salt water 4660-65')	4705
Shale, blue and salt	2710	Sand, gray	T. D. 4770
Blue shale and lime shells	2720		
Shale, blue	2730		
Anhydrite	2750		
Lime shells	2770		
Shale, brown	2800		
Shale, red	2824		
Shale, blue	2830		
Shale, brown sandy	2845		
Shale, brown	3035		
Shale, red	3165		
Shale, brown	3240		
Shale, red	3424		
Sand, brown	3450		
Shale, red	3540		
Shale, red and brown lime	3555		
Shale, red	3615		
Sand, brown	3630		
Shale, red	3710		
Shale, brown	3820		
Lime, black	3850		
Shale, red	3935		
Lime, brown sandy	4020		
Sand, brown	4040		
Lime, dark	4055		
Lime, gray	4075		
Shale, brown	4095		
Lime, gray sandy	4125		
Shale, blue	4135		
Shale, brown	4160		
Lime, gray	4175		