

LITHOLOGIC DESCRIPTION - Continued:

1330 - 1940	Sand, red, white, colorless, fine to medium grained, with stringers of brown very finely crystalline limestone.
1940 - 2080	Sand, varicolored, fine to medium grained, with stringers of red and green shale.
2080 - 2200	Shale, red and maroon, interbedded with thin stringers of red shaly sand, and tan calcareous sand.
2200 - 2300	Anhydrite, white crystalline to sucrosic. <u>TOP RUSTLER, 2200.</u>
2300 - 3060	Salt and anhydrite intermingled, stringers of red and maroon shale. <u>TOP SALADO, 2300.</u>
3060 - 3170	Sand, red and light gray, very fine grained, shaly, some frosted quartz grains, thin red shale stringers. <u>TOP YATES 3060.</u>
3170 - 3820	Shale, red, maroon, & purple, mottled, with massive beds of white coarse crystalline anhydrite and salt.
3820 - 4447	Shale, as above, with stringers of red fine shaly sand, and white sucrosic anhydrite.
4447 - 4560	Dolomite, tan, very finely crystalline. <u>TOP SAN ANDRES, 4447.</u>
4560 - 4660	Dolomite, white to light tan very finely crystalline, with stringers of white crystalline anhydrite.
4660 - 5020	Dolomite, light brown and tan very finely crystalline.
5020 - 5140	Dolomite as above grading into dark brown finely crystalline dolomite.
5140 - 5380	Dolomite, light brown, granular, samples too small to check porosity and oil stain, dull fluorescence, fair to good cut with C Cl_4 , probably oil and water.
5380 - 5910	Limestone, white to light tan very finely crystalline, grading into gray silty, and dark brown carbonaceous limestone.
5910 - 6010	Sand, light tan to light gray, very fine grained, with thin beds of light brown and tan very finely crystalline dolomite. <u>TOP GLORIETTA 5910.</u>