Midway group Wills Point fm.

Sta. 94-T-5. Midway-Wilcox contact under new bridge over Guadalupe River about 3 miles southwest of Seguin on the new Seguin-San Antonio highway now under construction. The site of the new bridge was visited just after the lowermost concrete shafts had been set in place on the north side of the river, and around these shafts large quantities of very silty, greenish, compact, fresh clay taken from the excavations lay in large piles. According to information from workmen, the material outcrops about at the level of the river, but along the undisturbed river bank, it is covered by alluvium and talus. The excavations high on the bank exposed typical Wilcox strata and fossiliferous concretions. It is clear that the bridge marks the Midway-Wilcox contact on Guadalupe River.

The concentrate of a washed sample of the compact greenish clay at the base of the slope yields numerous typical Midway gastropods and a few immature pelecypods. Ringicula alabamensis Aldrich is common; one specimen of Natica reversa Whitfield was found; several youthful shells of Strepsidura heilprini Aldrich, Cylichna emoryi Gardner n. sp. (Ms.), Tienostoma eoa Gardner n. sp. (Ms.), and other shells too youthful for identification. Ostracods and holothurian fragments are very frequent, sponge spicules are rare, and foraminifera of the species Ammobaculites midwayensis n. sp., A. expansus n. sp., Hemicristellaria longiforma (Plummer), and Siphonina prima Plummer are frequent.

(Univ. Texas Bull.3201, p.61, 1933)

94-T-5 (Guadalupe County)

94-T-(Guadalupe County)

About one-third of a mile southeast of Wade School (San Marcos quadrangle). This slightly buff, tough clay reduces by a special washing process¹⁶ to a richly foraminiferal residue composed of upper Midway species is the result of this method.

(Sta.73, Univ. Texas Bull. 2644, p. 61, 1927)

Midway group Wills Point fm.

-Valley 1 mile southwest of Wade School east of road corner (San Marcos quadrangle). This resistant clay was broken down by the repeated-crystallization process and the small residue carried numerous foraminiferal species of the upper Midway zone.

Sta.74, Univ. Texas Bull. 2644, p. 61, 1927)

94-T-(Guadalupe County)

-Bottom of a 20-foot cistern 3 miles E. 20° N. of (Guadalupe County) Geronimo (San Marcos quadrangle) at road corner just north of bench mark 616. This somewhat glauconitic clay carries only a few foraminifera, but the species are distinctive of the upper faunule of the Midway.

(Sta.75, Univ. Texas Bull. 2644, p. 61, 1927)

(NOT THE SAME AS CUPRENT BEG LOCALITY CARD 94-T-8)
- Cartly Zoin

Midway group Wills Point fm.

Bluff along east side of Cibolo Creek about half a (Guadalupe County) mile south of Zeuhl (Floresville quadrangle, Military Sheet 467-S-II & IV). This shell marl with an abundance of small gastropods, pelecypods, Dentalium sp., otoliths, and ostracods carries also a fair scattering of foraminifera and a rather large number of species that are diagnostic strictly of the upper faunal zone.

(Sta.76, Univ. Texas Bull. 2644, p. 61, 1927)

-About one-eighth of a mile south of station 76 in the same bluff, the highly iron-stained clay contains but a few specimens of *Ammodiscus incertus*.

(Sta.77, Univ.Texas Bull.2644, p.61, 1927)

(Guadahupe County)

94-T-(Guadalupe County)

-About one-quarter of a mile south of station 76 in the same bluff only a faint trace of foraminifera occurs in the clays.

(Sta.78, Univ.Texas Bull.2644, p.61, 1927)

Navarro group Kemp fm.

& Sandy marl, 6 to 8 feet above bottom of pit of Seguin Brick & Tile Co., 0.8 mile south of McQueeney Station, Guadalupe, Tex. L. W. Stephenson. (R.P. 306)

94-T-12 (Guadalupe County)

Type locality for--

Gümbelitria cretacea Cushman (C.C., vol.9, p.37, pl.4, fig.12, 1933)

Taylor group (Upper part) 151. Gully south of New Braunfels-Clear Springs road 4 miles southeast of New Braunfels, Guadalupe County, Tex. L. W. Stephenson.

(7.7. 206)

94-T-13 (Guadalupe County)

Type locality for-13,-12-15 37 x Marginulina cretacea Cushman (C.C., vol.13, p.94)

Enper locality for "Murginulina erestacea Cynhumau (cc., vol. 13, p. 94)