

STOP 5—QUANAH PARKER LAKE AREA

Character of Quanah Granite and its relation to Glen Mountains Layered Complex, Quanah Parker Lake Dam, Little Baldy, and Camp Doris Campground. SW¼ sec. 23, T. 3 N., R. 14 W., Comanche County, Oklahoma. M. C. Gilbert.

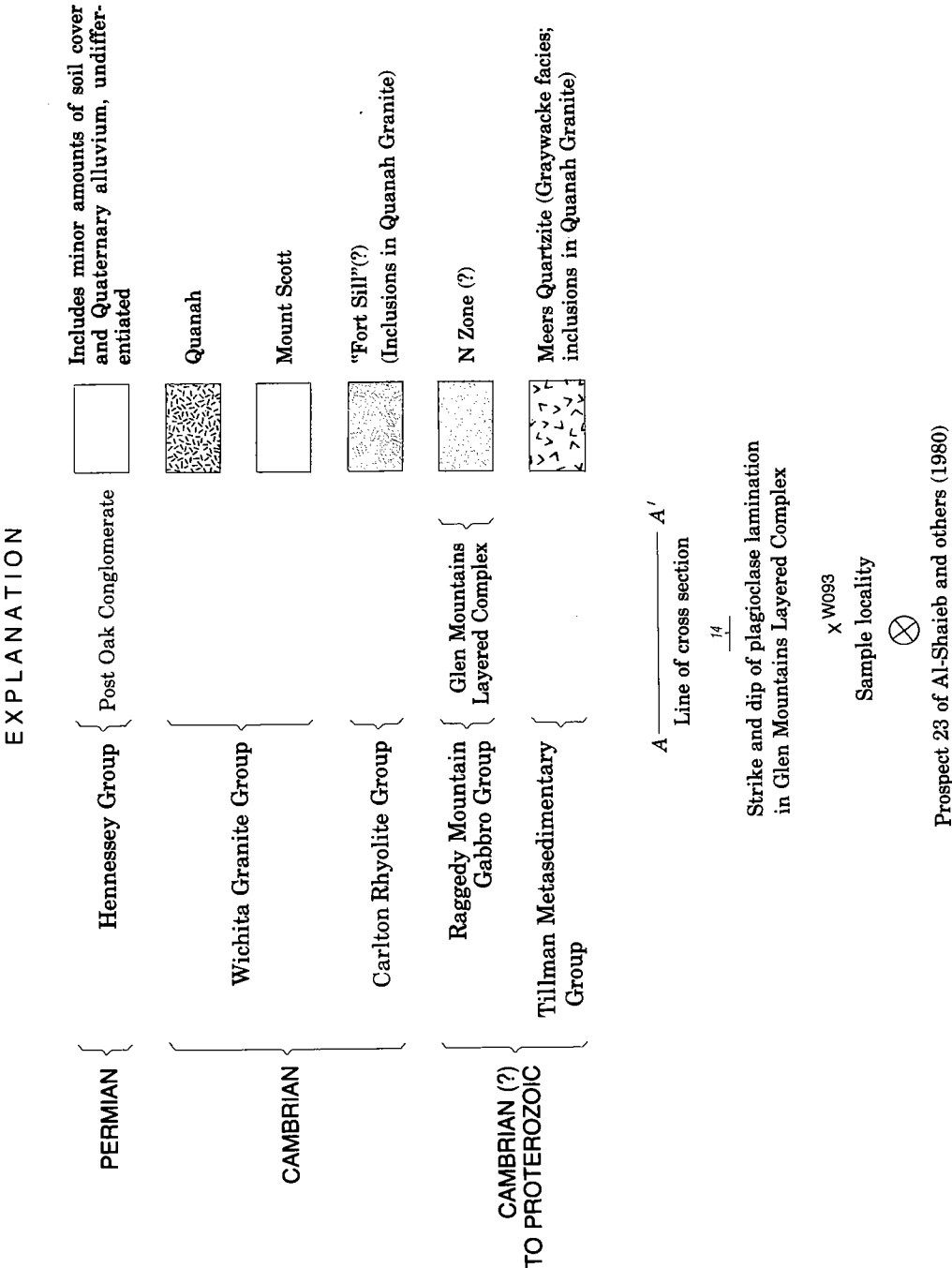
Introduction

Many of the features seen in this area can be reached from either the Camp Doris Campground or the parking area for Lake Quanah Parker Dam. The

discussion here will begin from the dam. Note that sample collection is specifically prohibited in the wildlife refuge without a permit. An overview of most of the features that make this area important can be gained by hiking over trails from the dam, west to Little Baldy and Camp Doris.

Geology

The geologic relations in the area are shown in figure 130 and the accompanying cross section, figure 131. At the damsite, typical coarse Quanah granite



Geology by M. C. Gilbert, after Chase (unpublished data in OGS files) and Hoffman (1930)
Base from U.S. Geological Survey, Quanah Mountain, 1:24,000, 1956
Photorevisions as of 1975