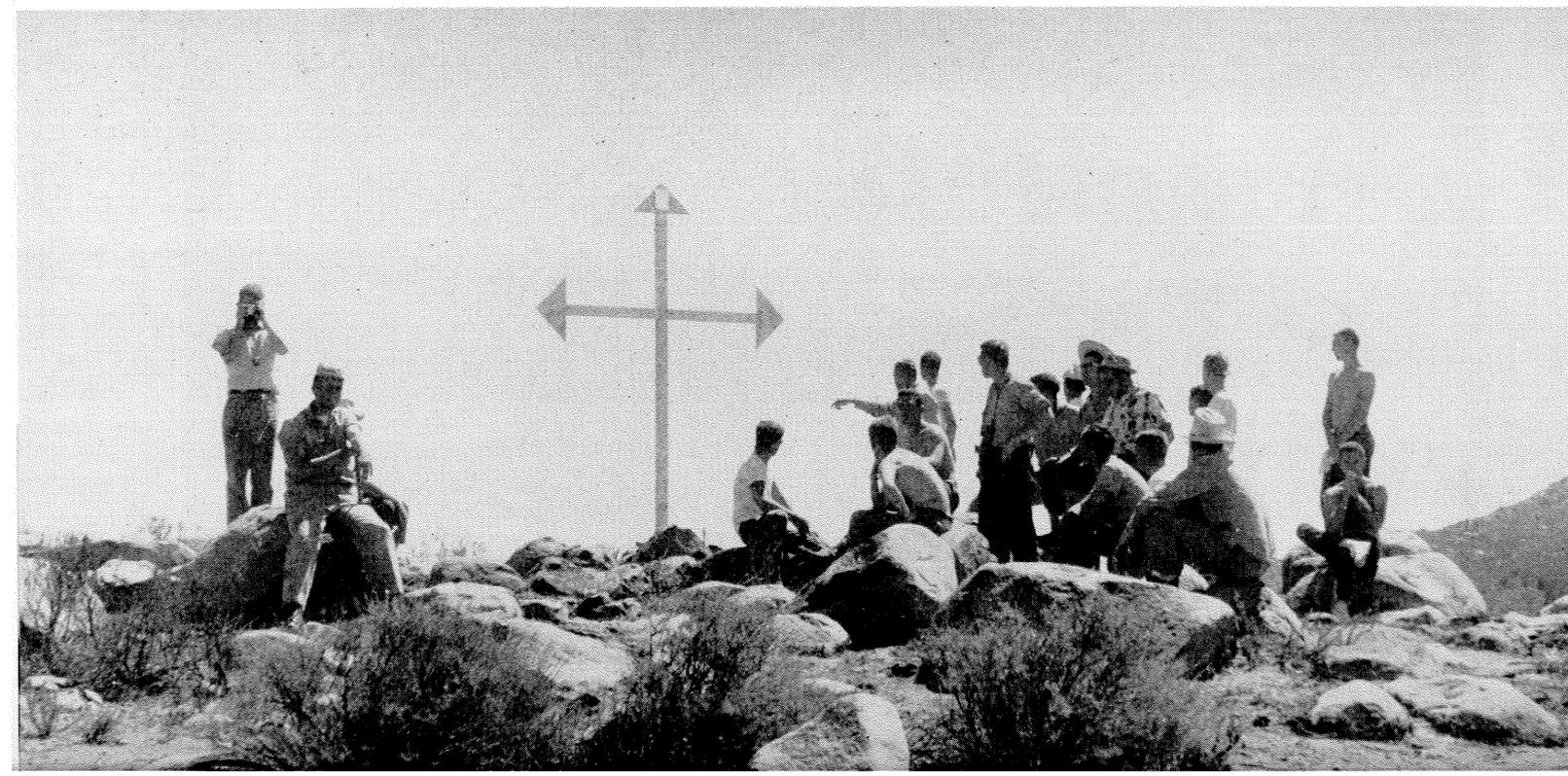




GEOLOGISTS IN THE FIELD

**A pictorial record of Geology's annual
regimented vacation known as the Spring Field Trip**



IT'S AN ANNUAL custom with Caltech geologists to hit the dusty trail as soon as spring vacation rolls around, and this year Drs. Frank Stehli and Leon Silver led a caravan of 20 undergraduates into the wilds of Baja California. The pictures on these pages are samples of the record kept by Dr. Silver of this safari.

At the left, the party has stopped at Lake Mathews, en route, for a look at some of the oldest rocks in southern California—and for an informal al fresco lunch.

At the lower left, Dr. Stehli is pointing out geological features to a partly-attentive audience as the group rests by a Mexican religious shrine near San Vicente, B.C.

At the right, students compare tide pool samples—apparently oblivious to the fact that the sea cliff rising above them is an unconformity between older tilted and beveled Cretaceous rocks and younger horizontal and overlying Pleistocene strata.

Below, tide poolers on the shore near the main camp at Punta China.

