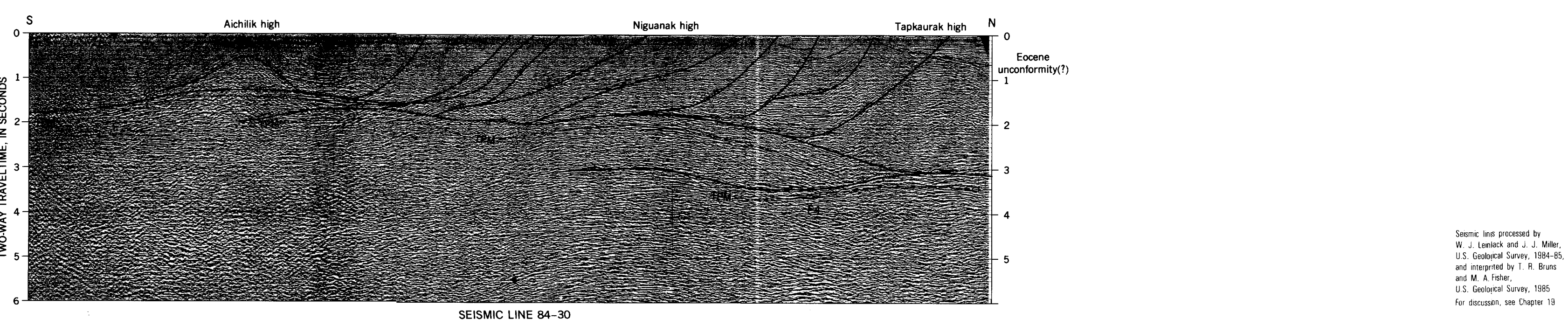
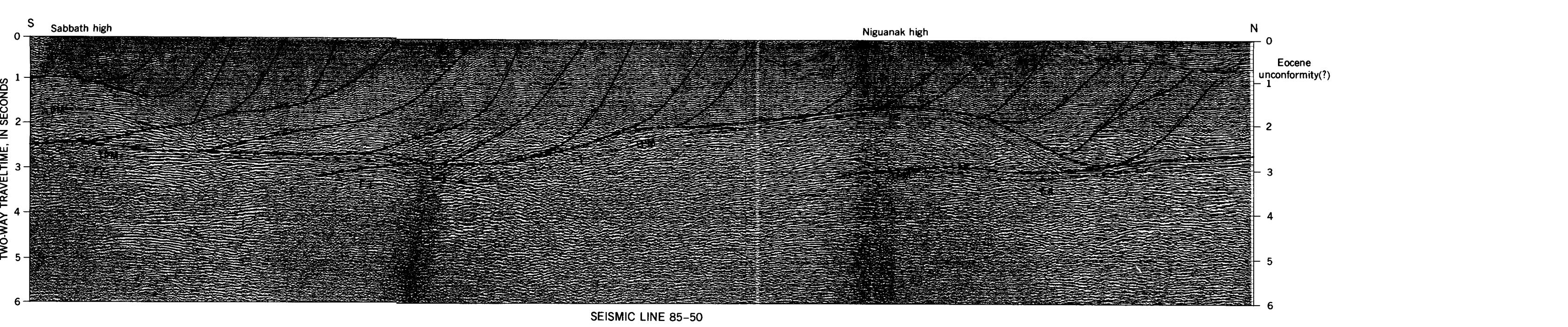
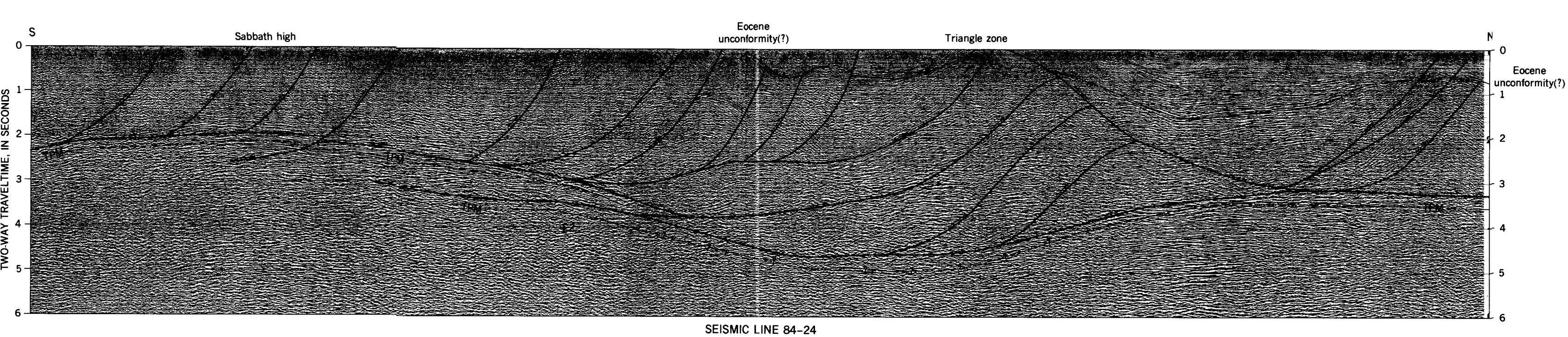
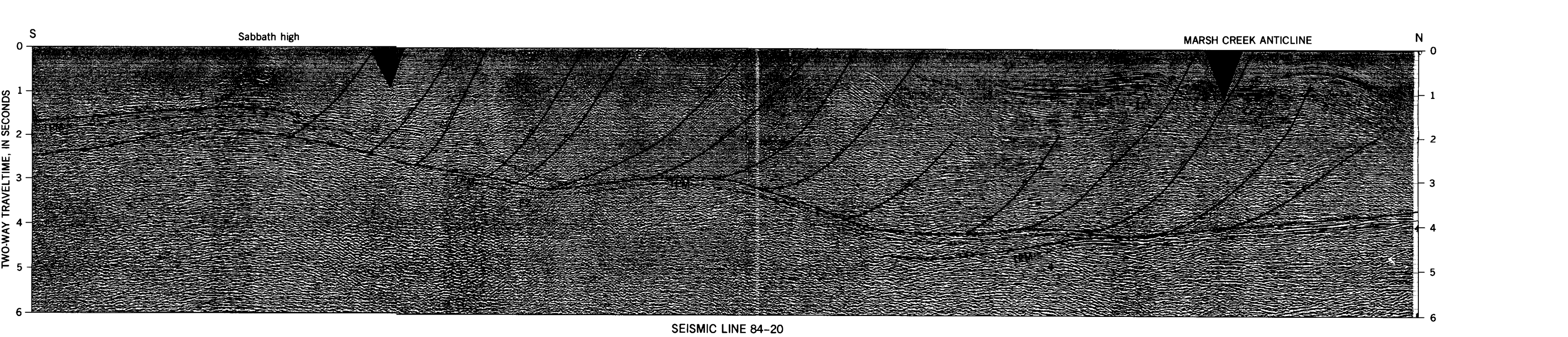
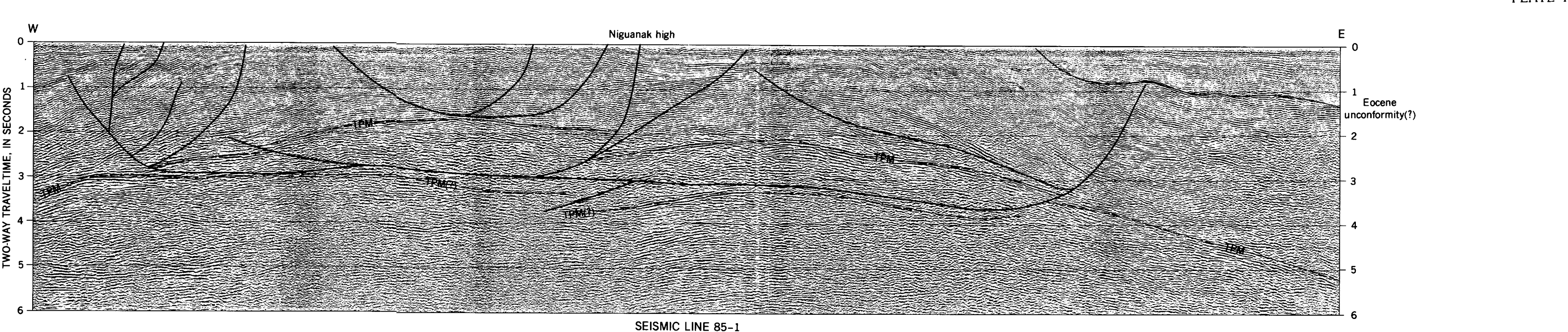
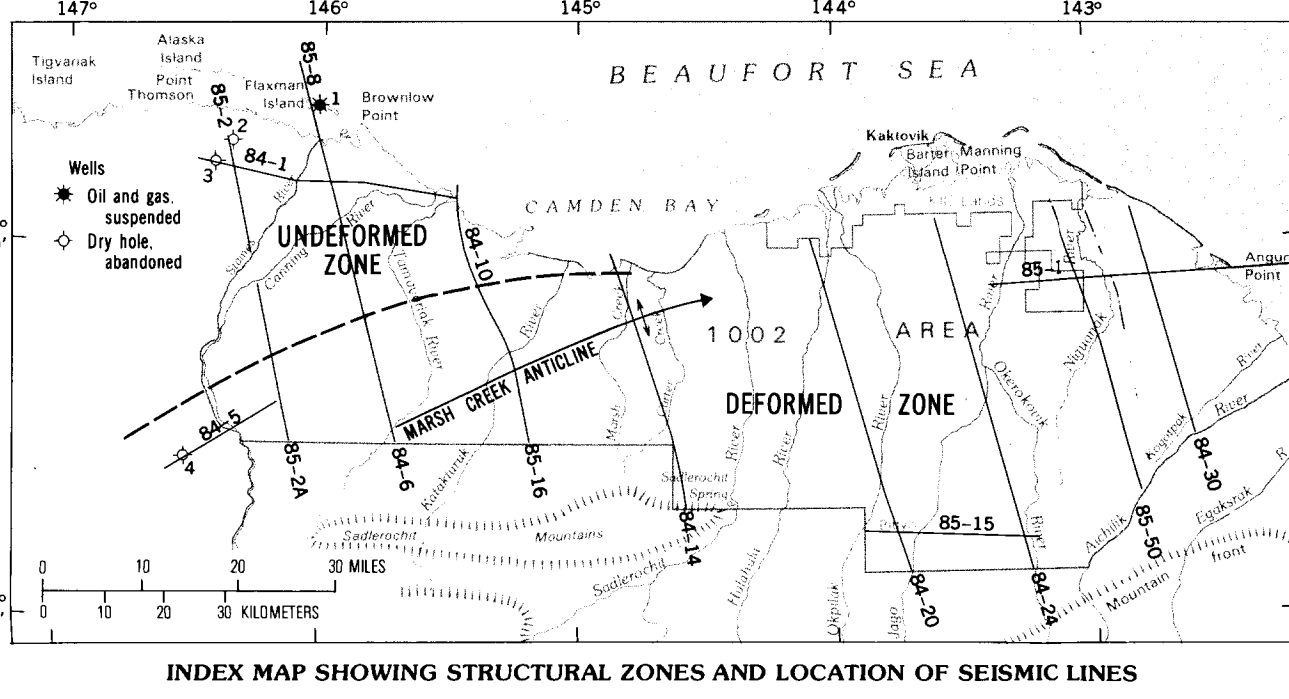
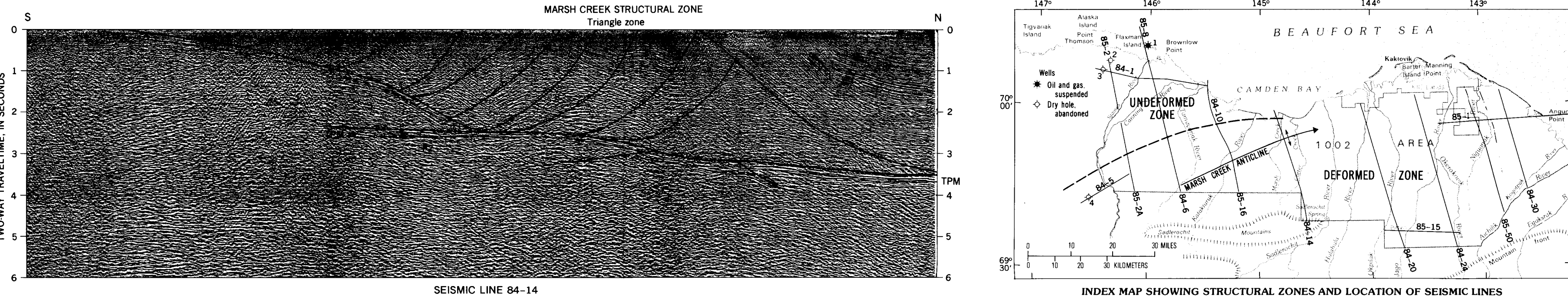
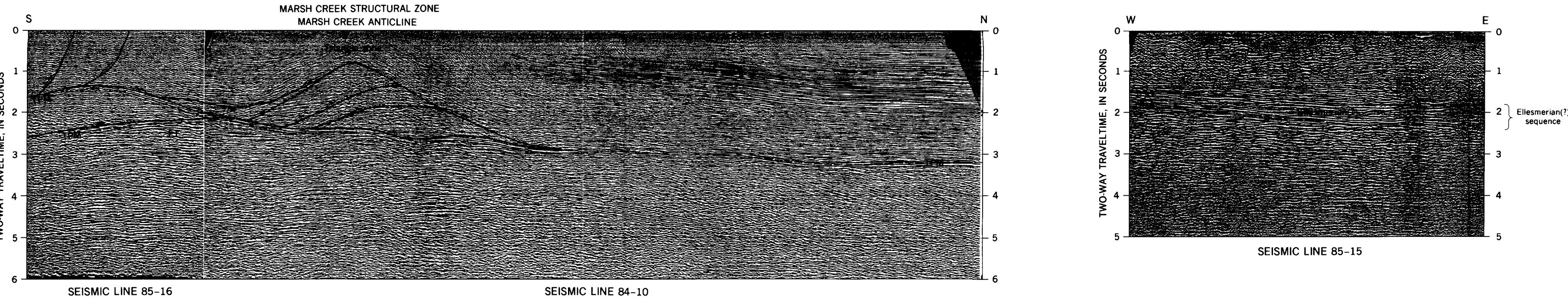
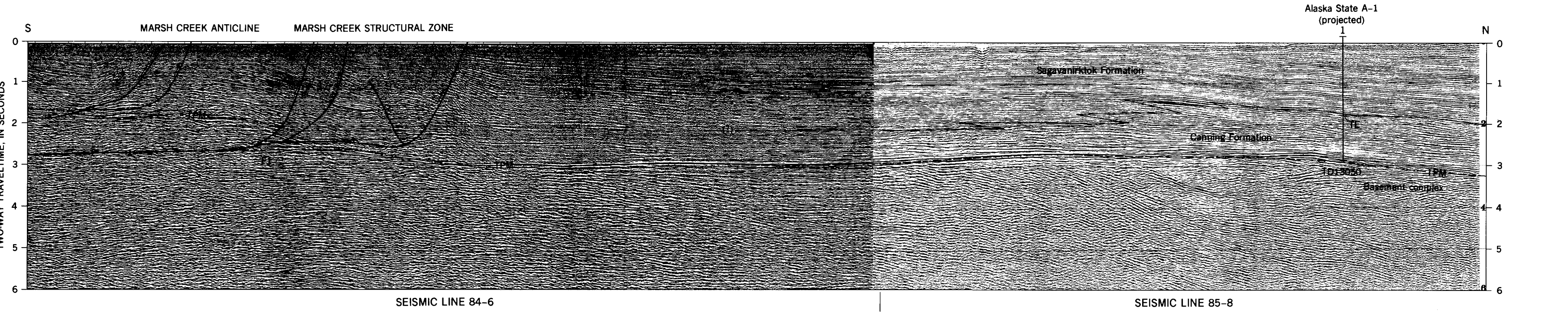


EXPLANATION

TD Total depth of well, in feet
TE Top of Eocene strata in well
TK Top of Cretaceous strata in well
TPS Top of pebble shale unit in well
TPM Top of pre-Mississippian reflection horizon
Thrust fault—Showing direction of movement
F1-F4 Major basement faults



SELECTED SEISMIC LINES ACROSS THE 1002 AREA, ARCTIC NATIONAL WILDLIFE REFUGE, ALASKA