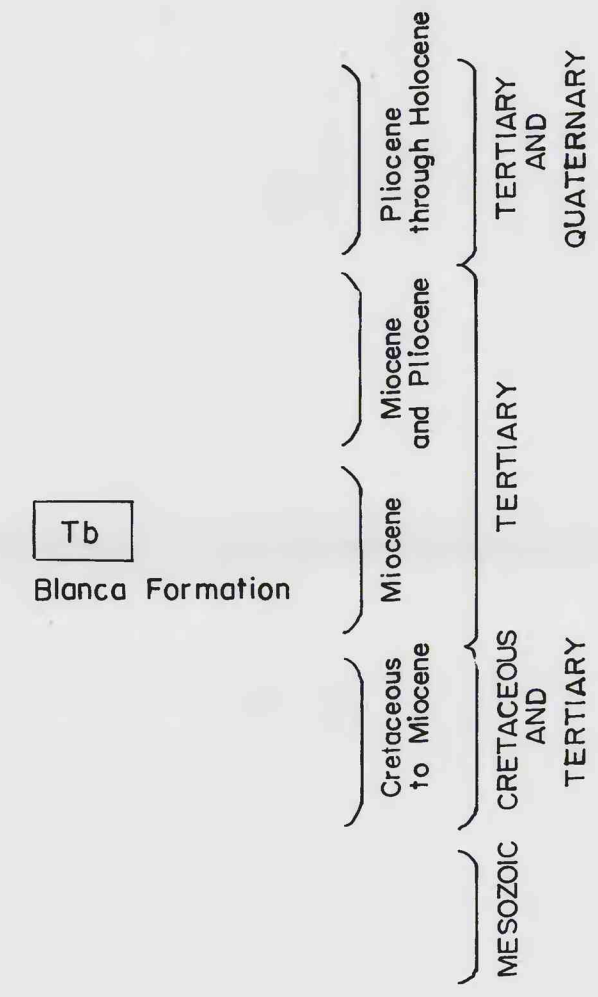


Location of lines shown on sheet 1, figure A.

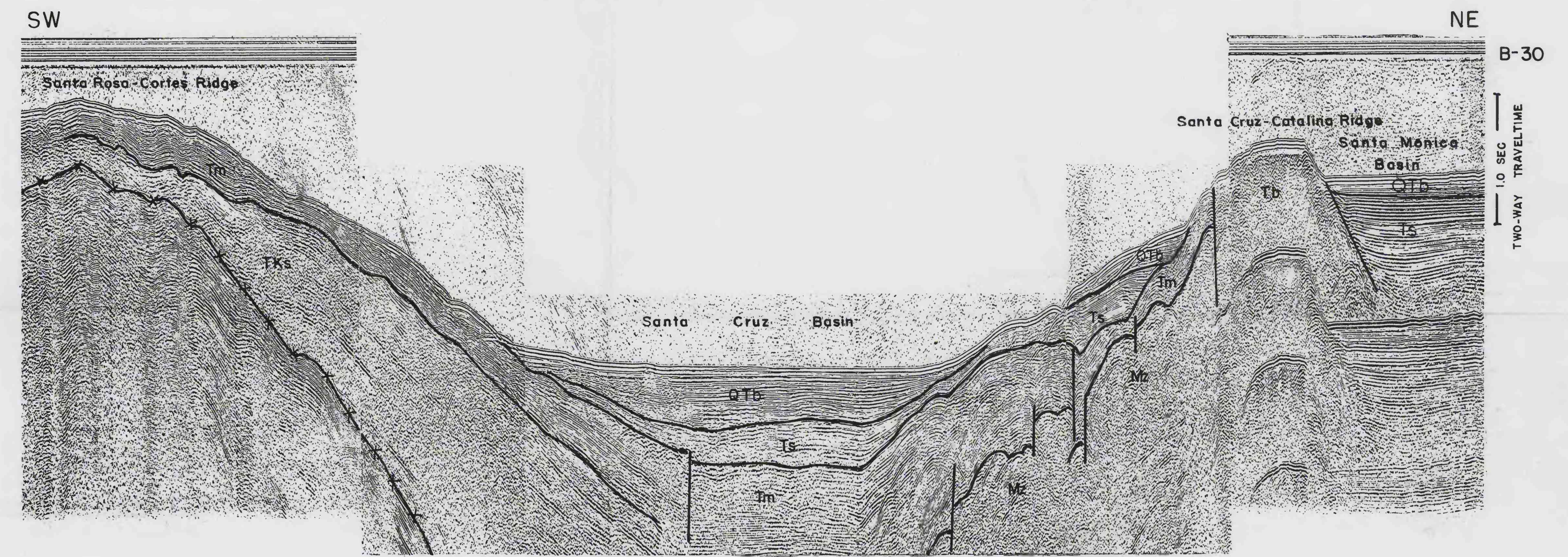
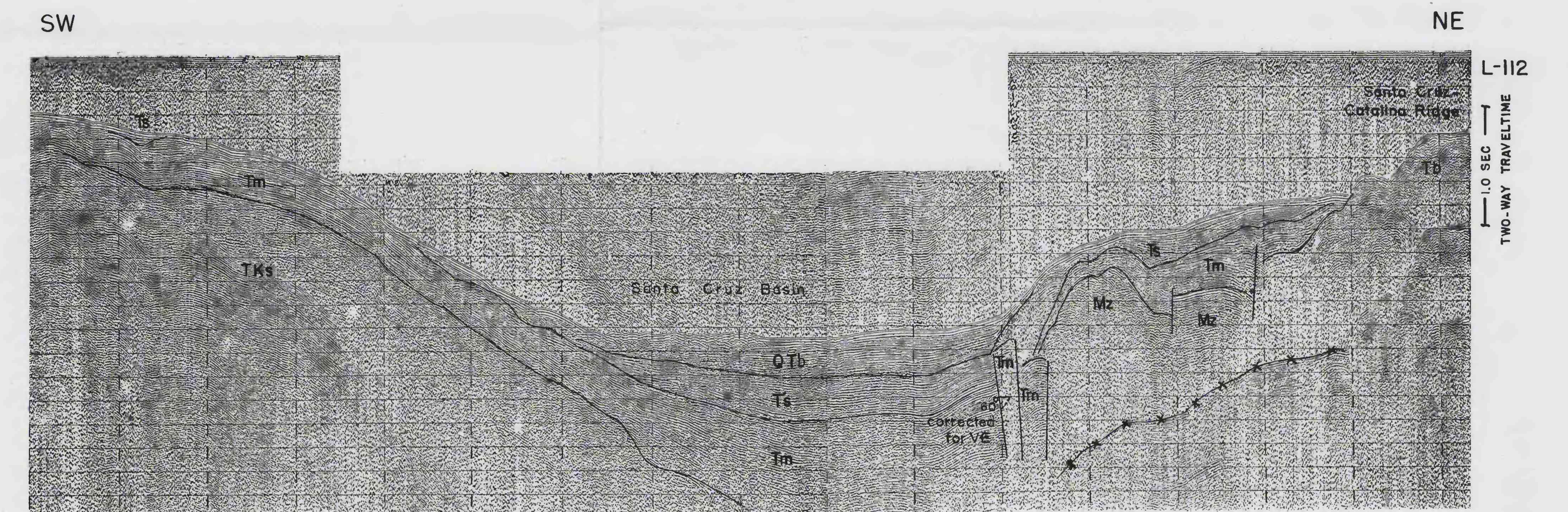
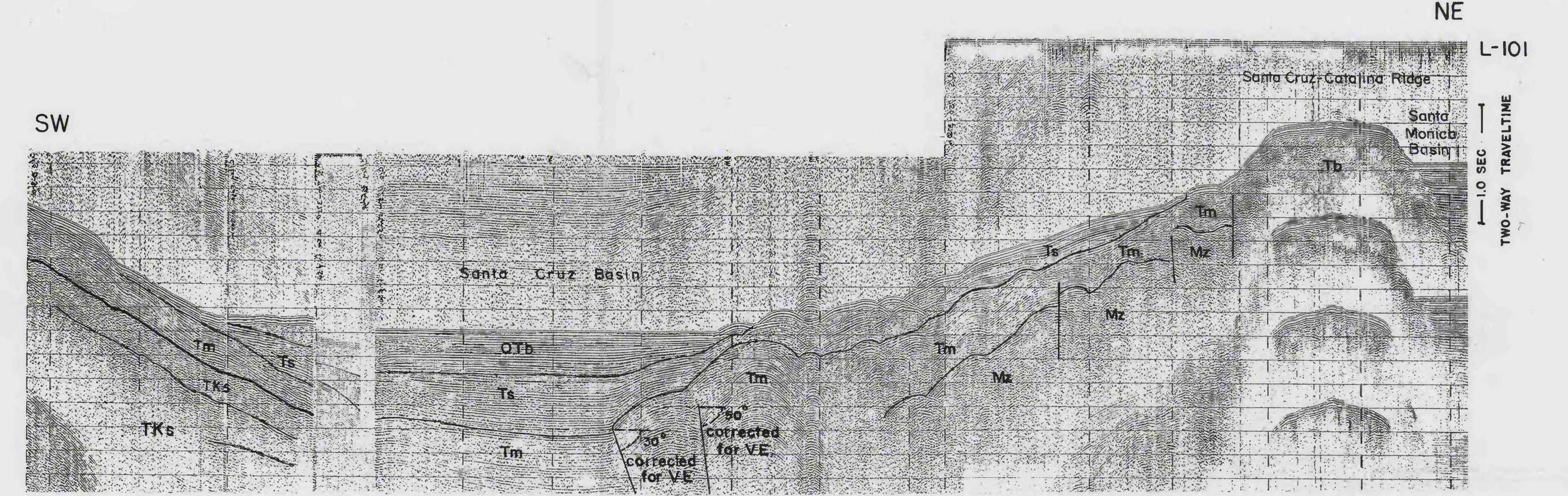
EXPLANATION

- QTb Basin deposits
- Unconformity
- Ts Sedimentary rocks
- Unconformity
- Tm Monterey Shale
- Unconformity
- TKs Sedimentary rocks
- Major unconformity
- Mz Baseline rocks



multiple reflection

NOTE:
Vertical exaggeration X5, based on seismic velocity in sea water. Exaggeration in sediments is less; inversely proportional to velocity.



SEISMIC REFLECTION PROFILES OF NORTHWEST END OF SANTA CRUZ-CATALINA RIDGE AND NORTH SLOPE OF SANTA MONICA BASIN

SEISMIC REFLECTION PROFILES OF SANTA CRUZ BASIN

MAPS AND SEISMIC PROFILES SHOWING GEOLOGIC STRUCTURE OF THE NORTHERN CHANNEL ISLANDS PLATFORM, CALIFORNIA CONTINENTAL BORDERLAND

BY
ARNE JUNGER
1979