

Figure 1. Summary of Leg 20 drilling results. Vertical columns indicate lithology vs. age for each site. Extrapolations beyond total depth based on an interpretation of seismic reflection profiles obtained at each site.

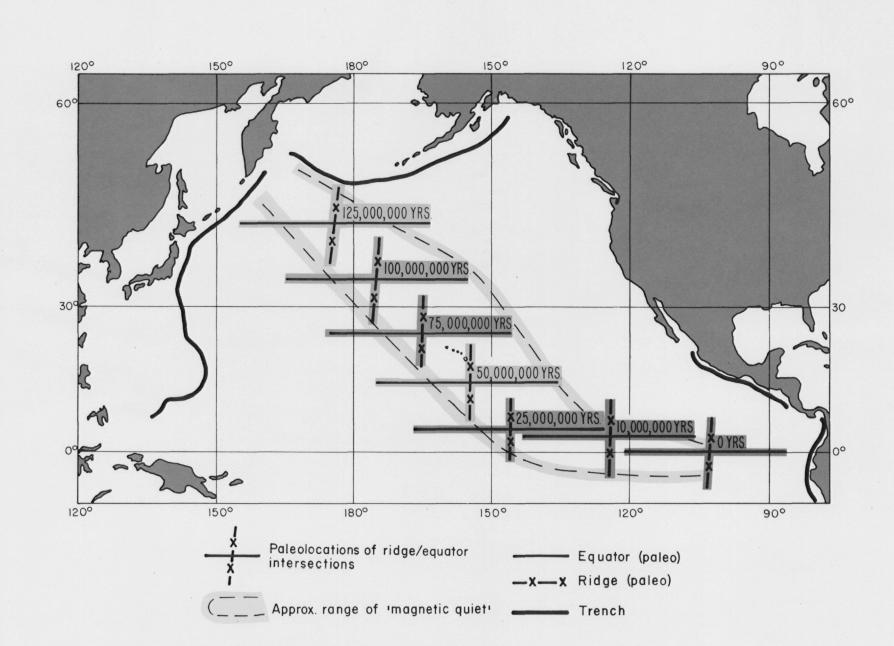


Figure 3. Locations of paleo-equators on the Pacific Plate based on DSDP results. Age of transit shown in millions of years.

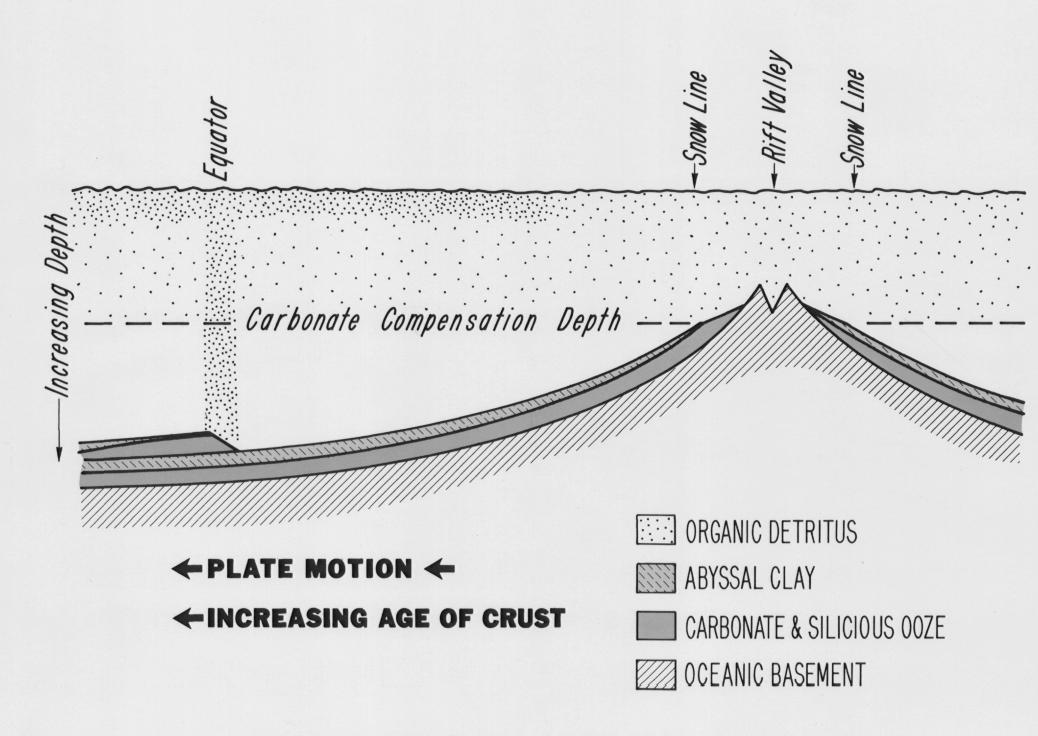


Figure 2. Model of sedimentation on axially accreting oceanic crust (see text).

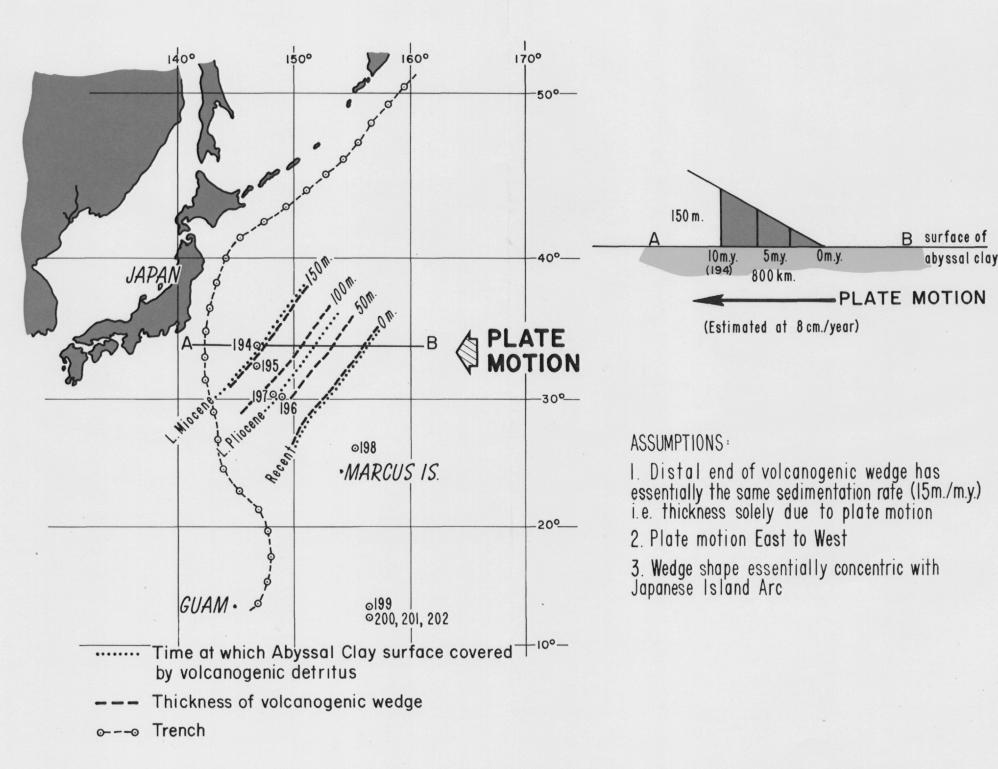


Figure 4. Model for the deposition of a diachronous wedge of volcanogenic sediment on the northwestern margin of the Pacific plate.