

Two 60-fold multichannel lines and interpreted line drawings collected during Cruise 9009 of the *Mariner* along the shelf slope break off New Jersey. These profiles are part of a grid that is tied to commercial wells on the shelf and to ODP Leg 150 Sites 902, 903, 904, and 906. Line 1027 (A) is an oblique dip line that crosses several slope canyons and intersects Line 1005 as shown. Line 1005 (B) trends directly downslope between Berkeley and Upper Carteret canyons. The reflectivity terminology used on the shelf portion of Line 1005 is from Gonzalez et al. (1992); the alphanumeric system of reflectors on the slope was developed during Leg 150 (see text). While preparing this volume, slight changes in reflector tracings were made that depart from those made at sea and shown as page-size figures in various chapters of this volume. Most changes are 20 ms or less that result, for example, from the decision to trace the center of a sharp positive exhibit part of a reflection rather than the leading edge of the first negative (black) part of the same reflection.

