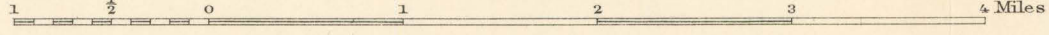




TOPOGRAPHIC PROFILES SHOWING THE RELATIONS OF THE OLDER EROSION SURFACES TO EACH OTHER AND TO THE PRESENT SURFACE

Sections A-A'-A'' and B-B' are on 125,000 scale

Scale 1:62,500



EXPLANATION

Pre-Wasatch surface

Snowdrift peneplain

Tygee cycle

Gannett cycle

Elk Valley cycle

Dry Fork cycle

Present surface
in part that of the
Blackfoot cycle

Solid purple on sections B-B' and C-C' represents remnants of Wasatch formation overlying pre-Wasatch surface