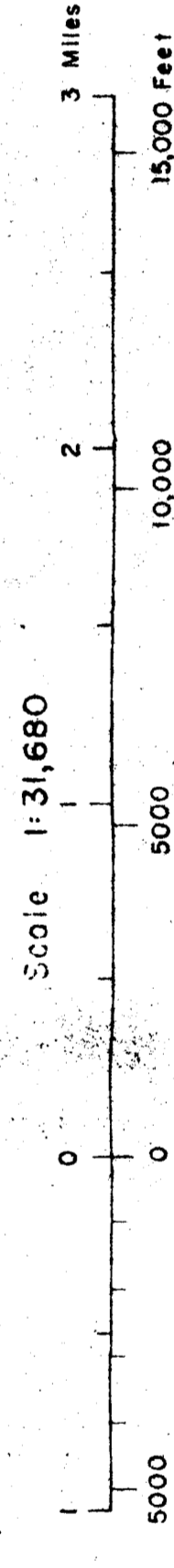


EXPLANATION

- Landslide deposits
- Glacial outwash
- Un differentiated marine, estuarine, alluvial, and glacial deposits
- Eocene series
- Tertiary
- Quaternary
- Mealy Mts. (Sandstone, siltstone, clay stone, and some fine conglomerate, with many lensular coal beds; either exposed at surface or preserved in Quaternary deposits.)
- Location of measured section (Numbers correspond to those in text on Plate 2.)
- Coal bed outcrop
- Approximate base of coal bed
- Strike and dip of bedding
- Fault (Dashed line with approximately 100-foot scale, D - downthrown side)

GEOLOGIC MAP OF THE SOUTHERN PART OF THE HOMER DISTRICT,
KENAI COAL FIELD, ALASKA



This map is preliminary and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.

Geology by F. B. Beck, E. H. Cobb, and F. J. Morawitz
Surveyed in 1947 and 1951

Map from USGS Bulletin (C-4), (D-5), (D-4), and (D-3) editions, 1:50,000 and 1:62,500 scale, Alaska Road Commission geologic sheets.