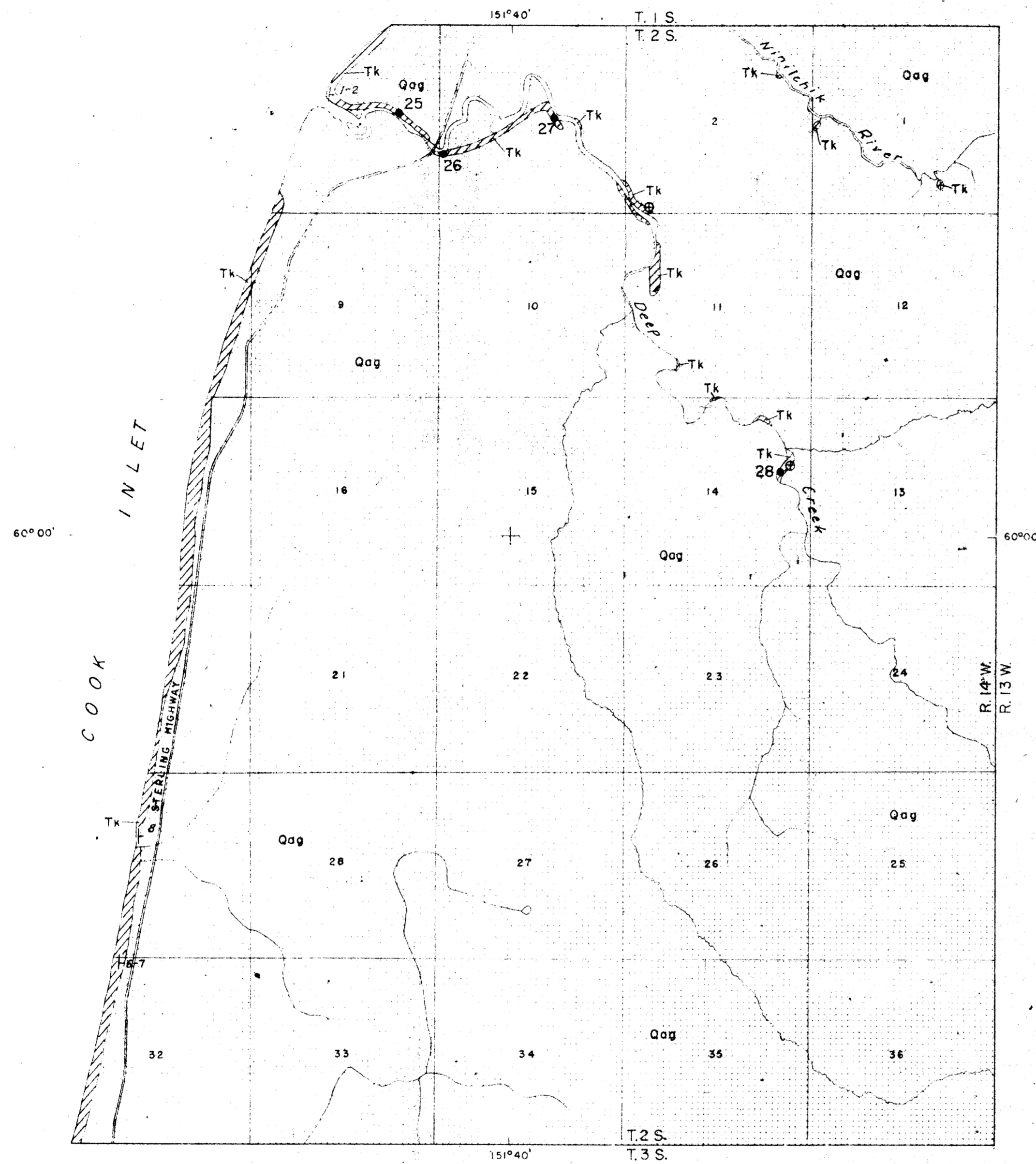
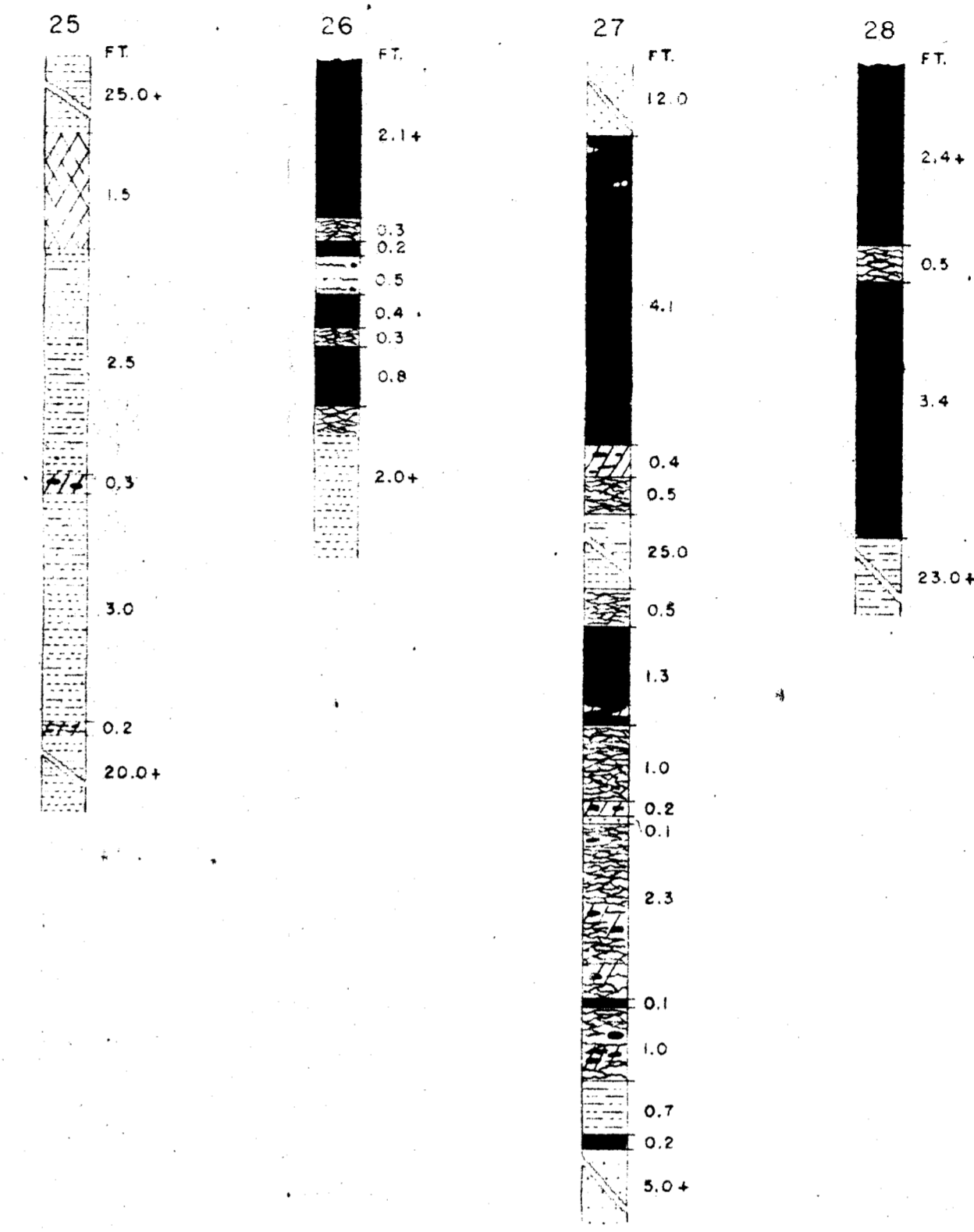
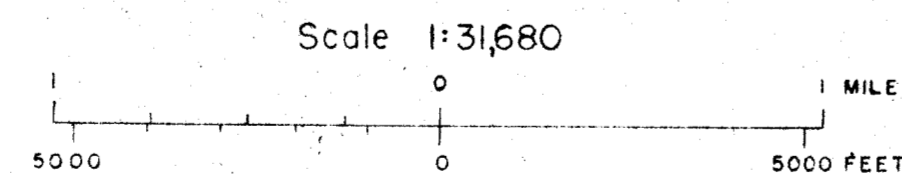


DETAILED STRATIGRAPHIC SECTIONS AT LOCALITIES ON LOWER DEEP CREEK



Base from USGS Seidovla (D-5) quadrangle, 1:63,360 series (topographic), modified and extended from aerial photographs of USBLM, US Army, and US Air Force.

Geology by E. H. Cobb and F. J. Markewicz
Surveyed in 1949, 1950, and 1951.



EXPLANATION

- Sandstone
- Siltstone
- Silty claystone
- Volcanic ash
- Coaly claystone & shale
- Coaly claystone & bone
- Bone
- Bony coal
- Coal
- Ash from burned coal

EXPLANATION

- UNDIFFERENTIATED ALLUVIAL AND GLACIAL DEPOSITS
 - KENAI FORMATION
(Sandstone, siltstone, claystone, and some fine conglomerate, with many thin coal beds)
- 28 •
LOCATION OF MEASURED SECTION
(Numbers correspond to those in text and on above stratigraphic sections)
- STRIKE AND DIP OF BEDS
- HORIZONTAL BEDS

QUATERNARY
TERTIARY

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

GEOLOGIC MAP AND STRATIGRAPHIC SECTIONS, LOWER DEEP CREEK AREA, KENAI COAL FIELD, ALASKA.