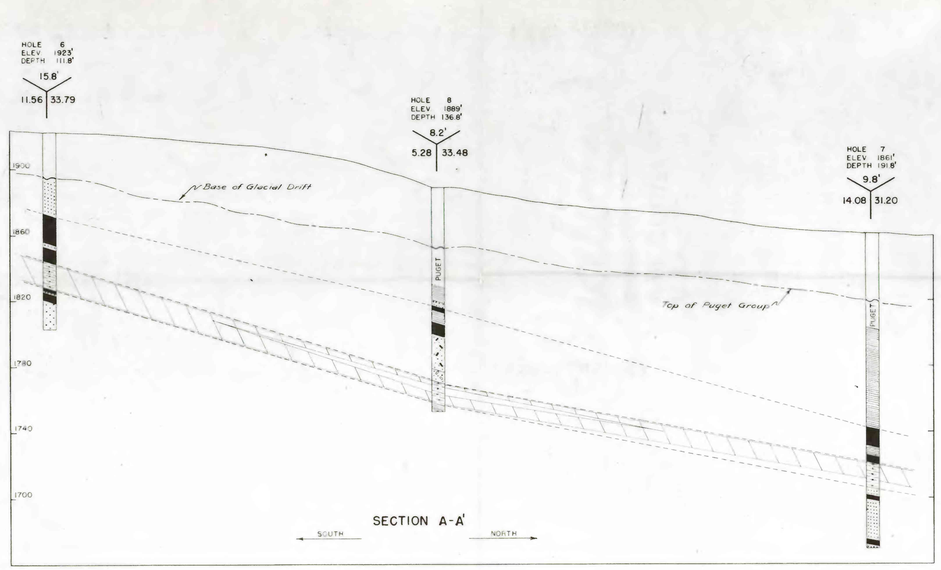

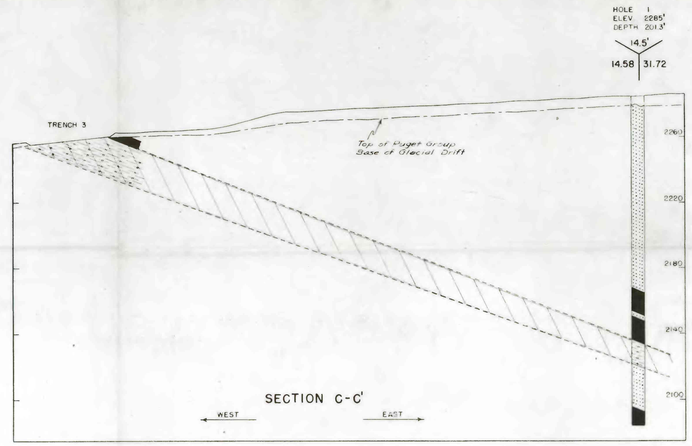

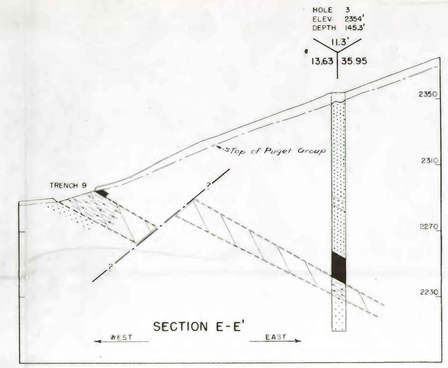

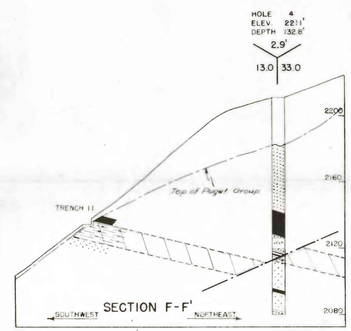

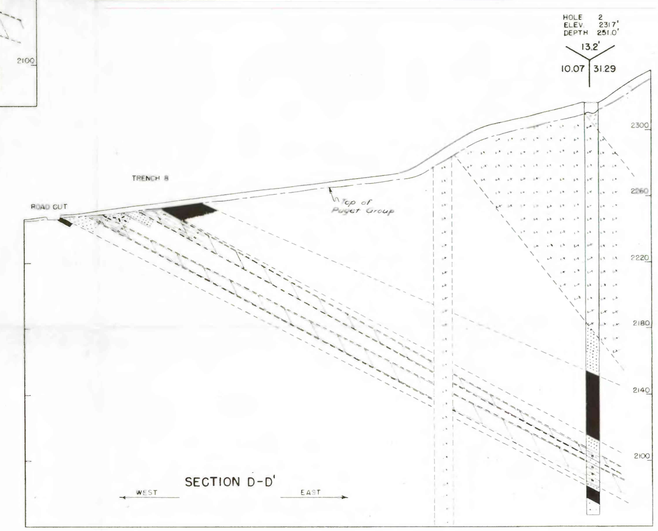

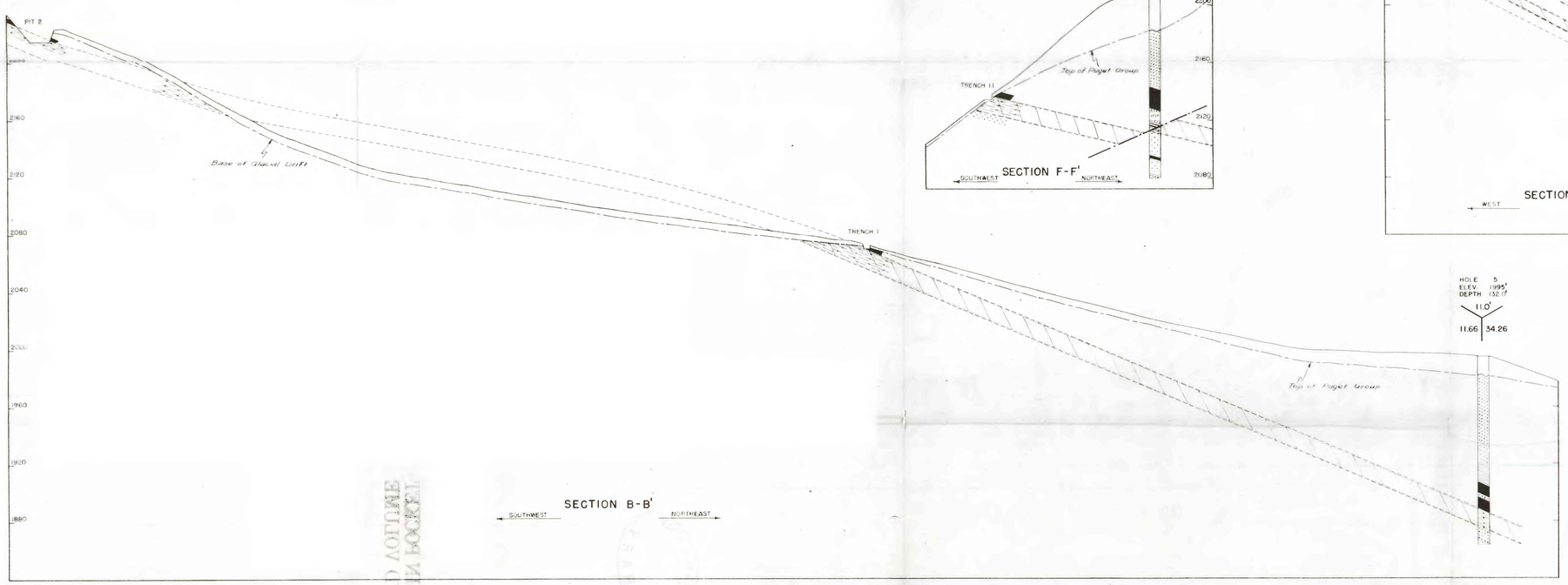

EXPLANATION

QUATERNARY
- Glacial drift, landslide, talus

EOCENE
- Andesite
- High-Alumina clay
- Shale
- Siltstone
- Sandstone
- Conglomerate
- Coal fragment breccia
- Clay fragment breccia
- Bone, coal
- Ore body

VERTICAL THICKNESS
AVAIL. Fe_2O_3 %
AVAIL. Al_2O_3 %

- Lithologic correlation
- Fault
- Erosion surface

Based on drilling and analyses by
U. S. Bureau of Mines project 1202

SCALE IN FEET
40 0 40 80 120 160

IN BACK OF BOUND VOLUME
PLEASE REPLACE IN POCKET

GEOLOGIC STRUCTURE SECTIONS

DURHAM HIGH-ALUMINA CLAY DEPOSIT

KING COUNTY, WASHINGTON

R. L. Nichols
February 1945