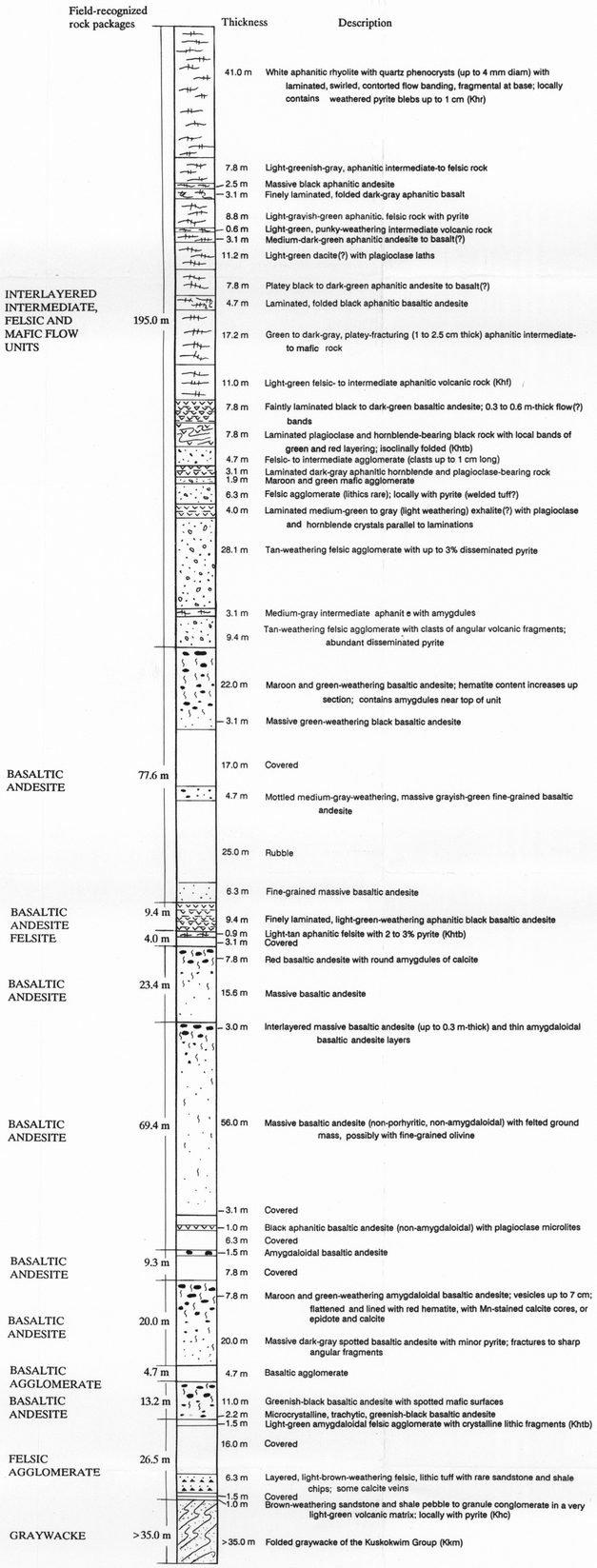
SS_1

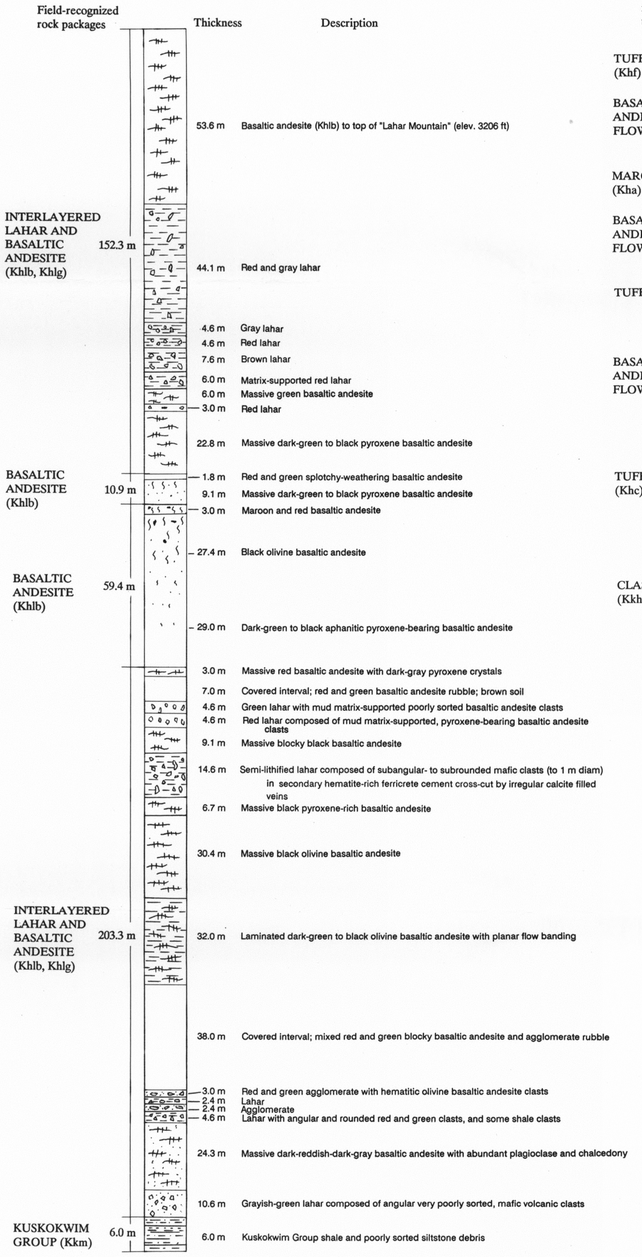
PEAK 3770 STRATIGRAPHIC SECTION*
Vertical scale 1 mm = 1 m



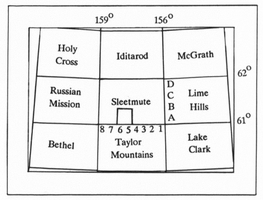
*This stratigraphic section consists of a 257.5 m-thick lower sequence of gradational basaltic andesite flow units and a upper 195.0 m-thick sequence of discrete felsic agglomerates and flows of various compositions. Individual flow units comprising the lower sequence are increasingly vesicular from bottom to top. Each flow unit also changes from dark-green near its base to dark-reddish-brown near the top of the unit.

SS_2

"LAHAR MOUNTAIN" STRATIGRAPHIC SECTION
Vertical scale 1 mm = 1 m

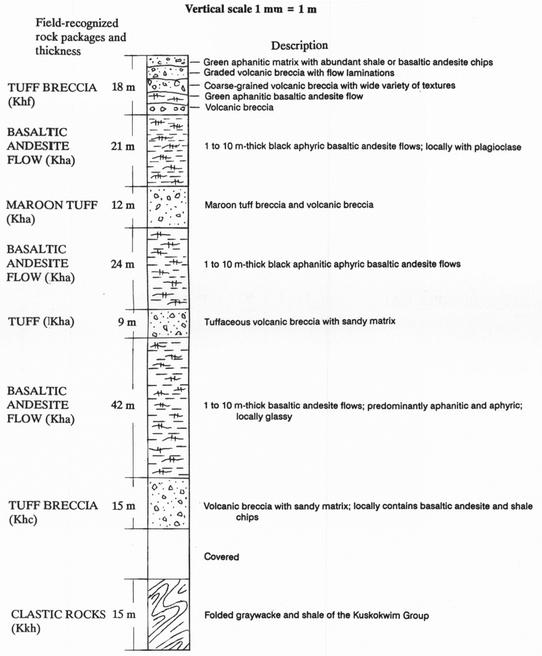


LOCATION INDEX



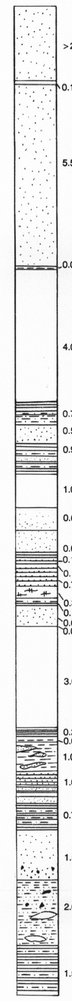
SS_3

PEAK 3140 STRATIGRAPHIC SECTION
Vertical scale 1 mm = 1 m



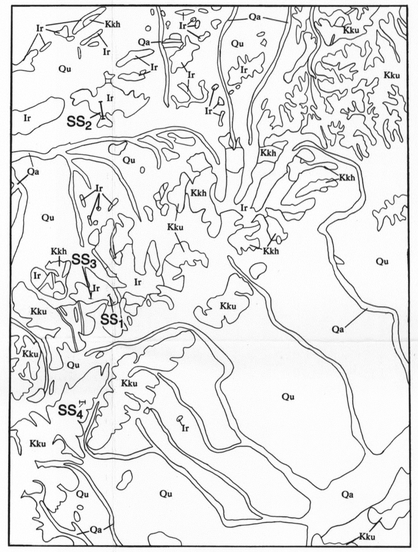
SS_4

KUSKOKWIM GROUP STRATIGRAPHIC SECTION
Vertical scale 1 cm = 1 m
(Description from field notes)



(29.38 m true thickness)

GEOLOGIC INDEX MAP



Qa Quaternary alluvial deposits
Qu Undifferentiated Quaternary deposits
Kku Kuskokwim Group undifferentiated
Kkh Hornfelsed Kuskokwim Group
Ir Undifferentiated extrusive and intrusive igneous rocks
General location of stratigraphic sections

STRATIGRAPHIC SECTIONS IN THE SLEETMUTE A-6 AND B-6 QUADRANGLES SOUTHWESTERN ALASKA

by
J. Decker, R.R. Reifenstuhl, M.S. Robinson, C.F. Waythomas, and J.G. Clough
1995