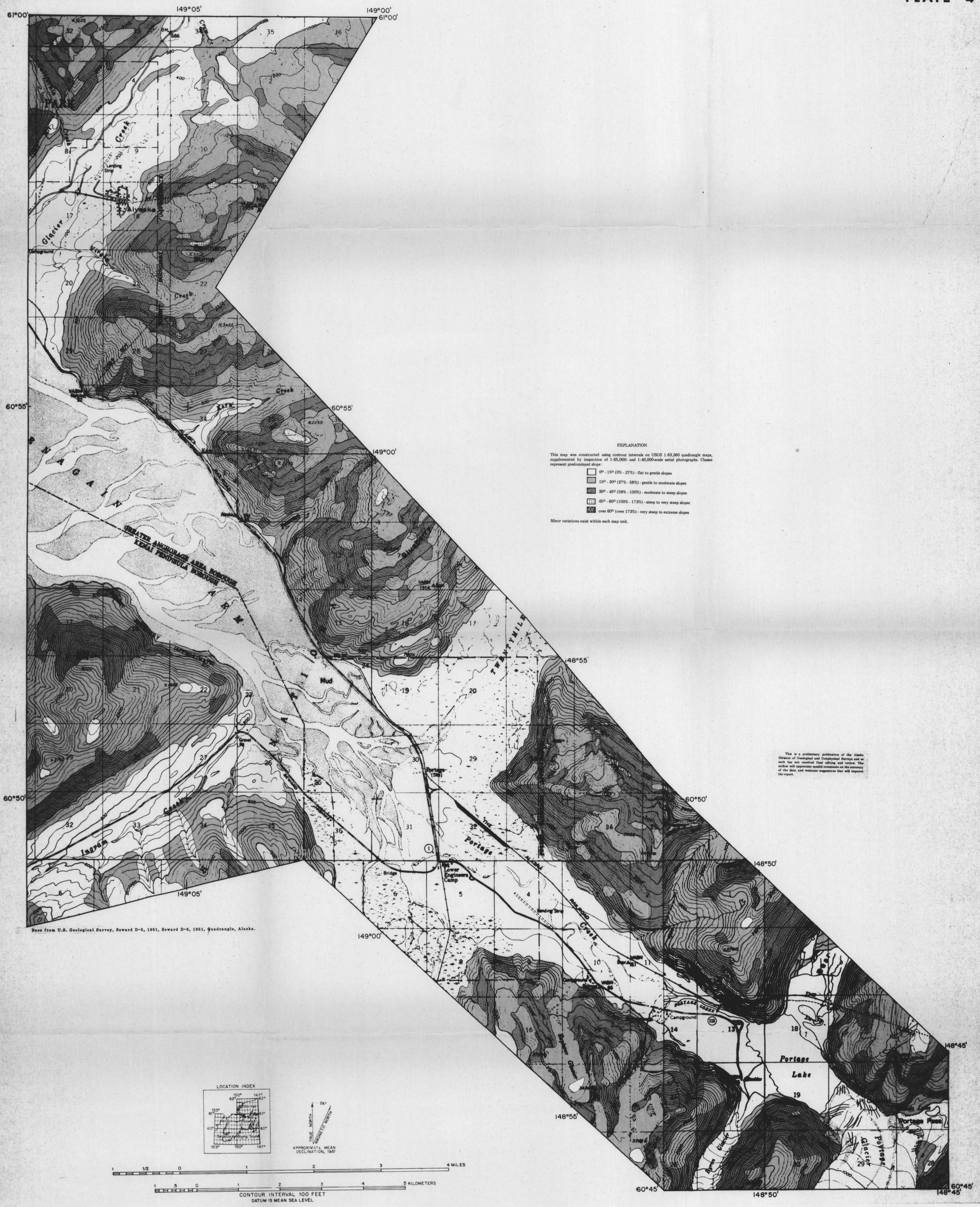

EXPLANATION

This map was constructed using contour intervals on USGS 1:63,360 quadrangle maps, supplemented by inspection of 1:65,000- and 1:40,000-scale aerial photographs. Classes represent predominant slope:

- 0° - 15° (0% - 27%) - flat to gentle slopes
- 15° - 30° (27% - 58%) - gentle to moderate slopes
- 30° - 45° (58% - 100%) - moderate to steep slopes
- 45° - 60° (100% - 173%) - steep to very steep slopes
- over 60° (over 173%) - very steep to extreme slopes

Minor variations exist within each map unit.

This is a preliminary publication of the Alaska Division of Geological and Geophysical Surveys and as such has not received final editing and review. The author will appreciate candid comments on the accuracy of the data, and welcome suggestions that will improve the report.

SLOPE MAP OF PART OF THE SEWARD HIGHWAY CORRIDOR, ALASKA

by G.D. March and L.G. Robertson

1981