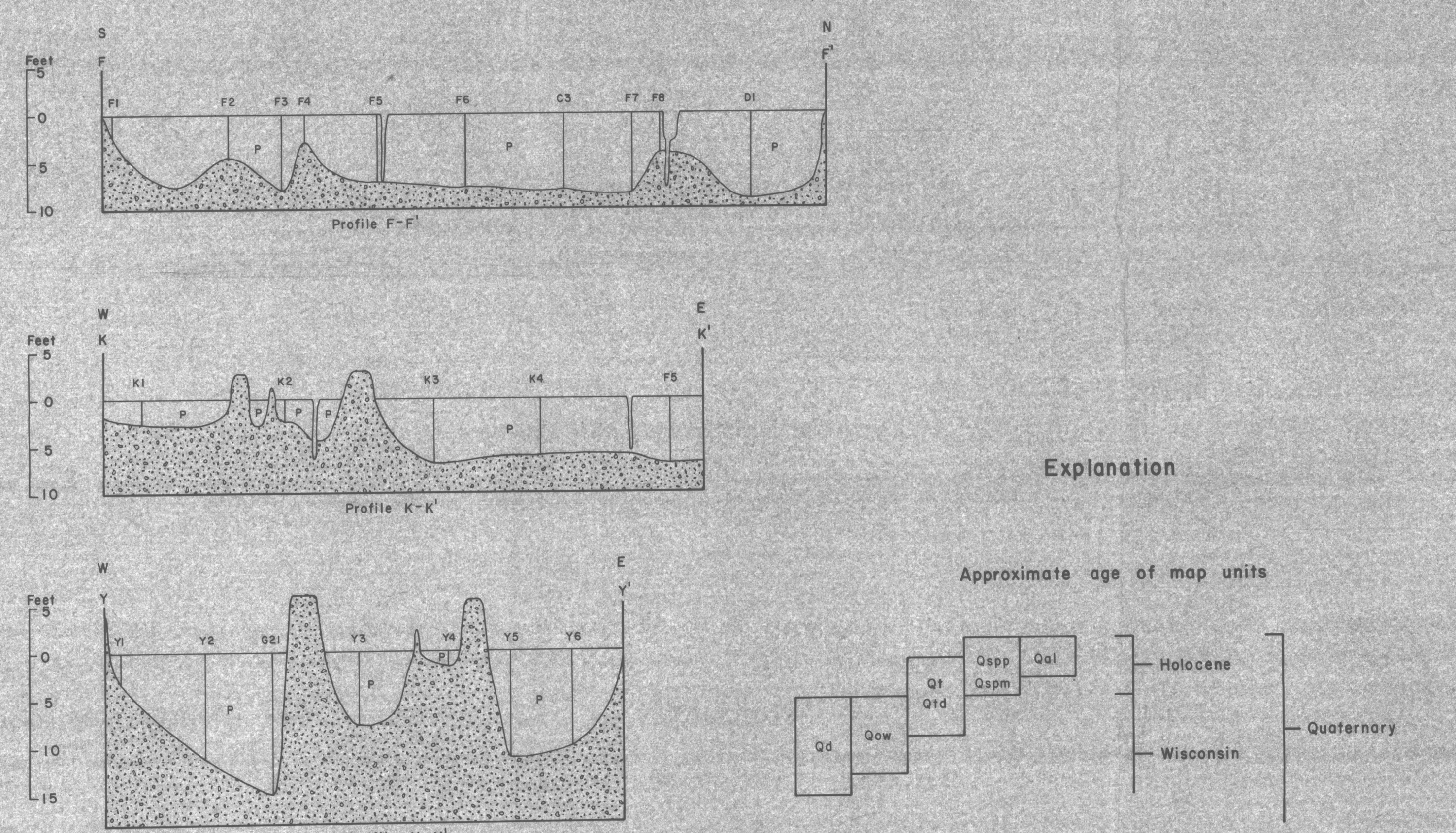
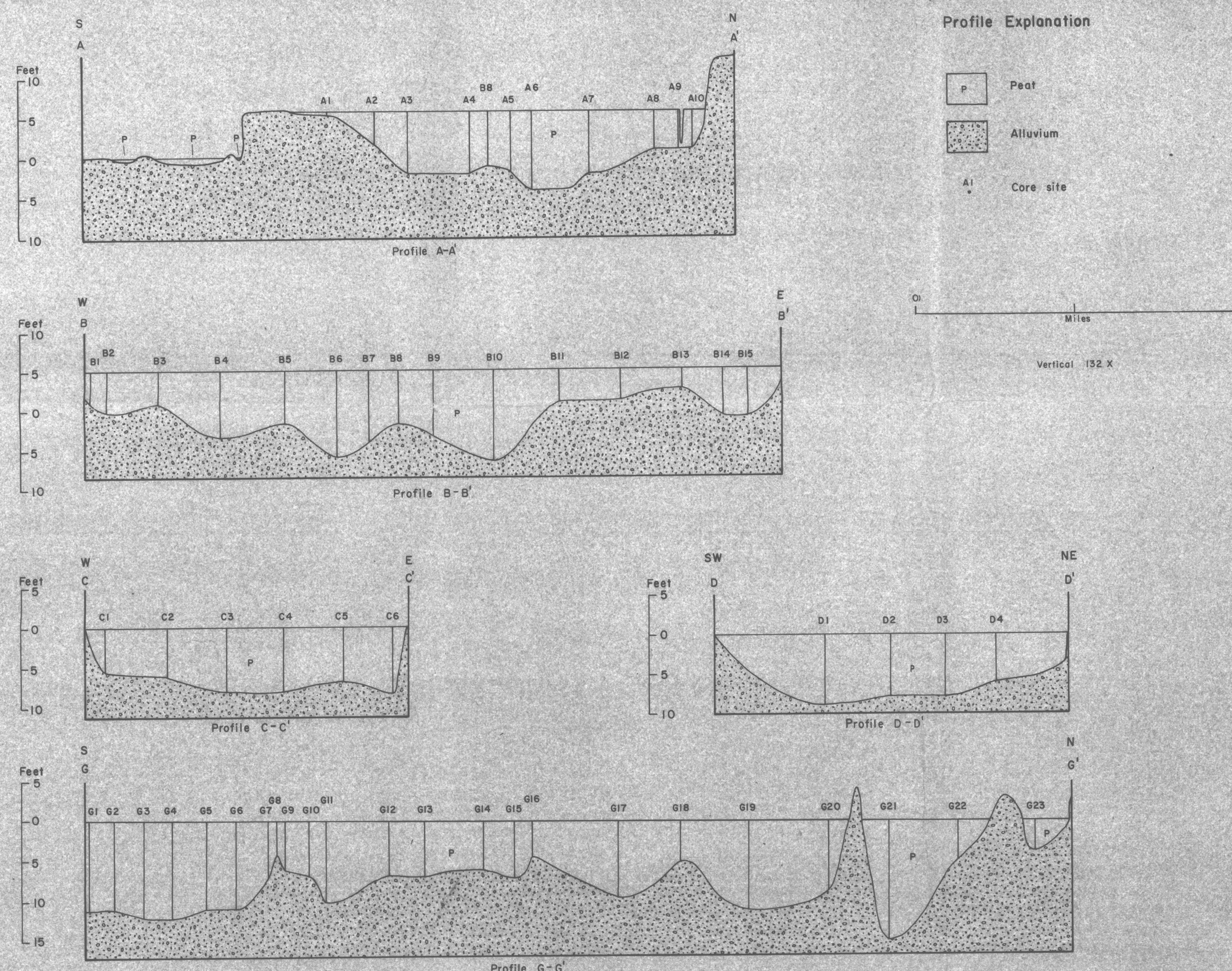
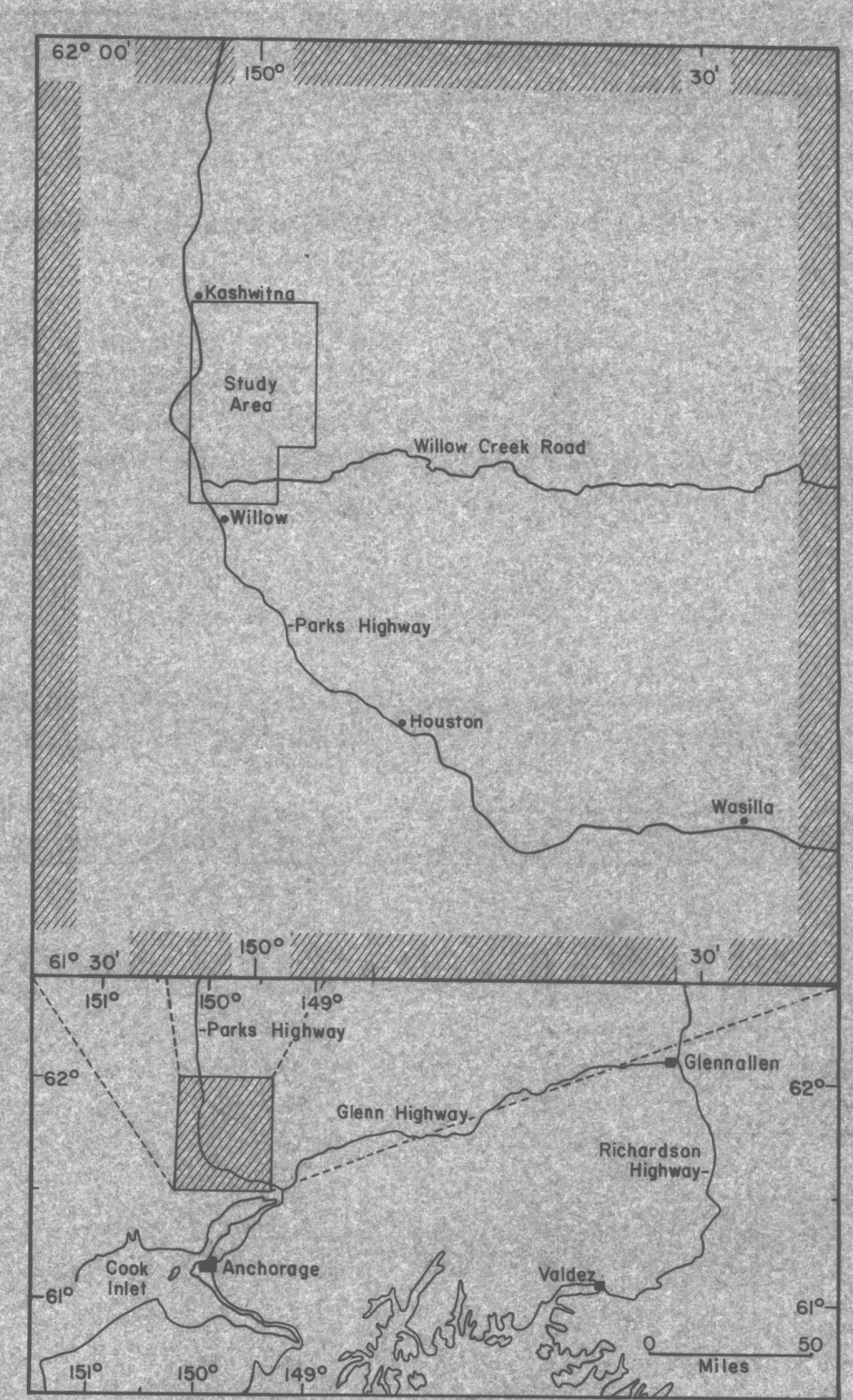
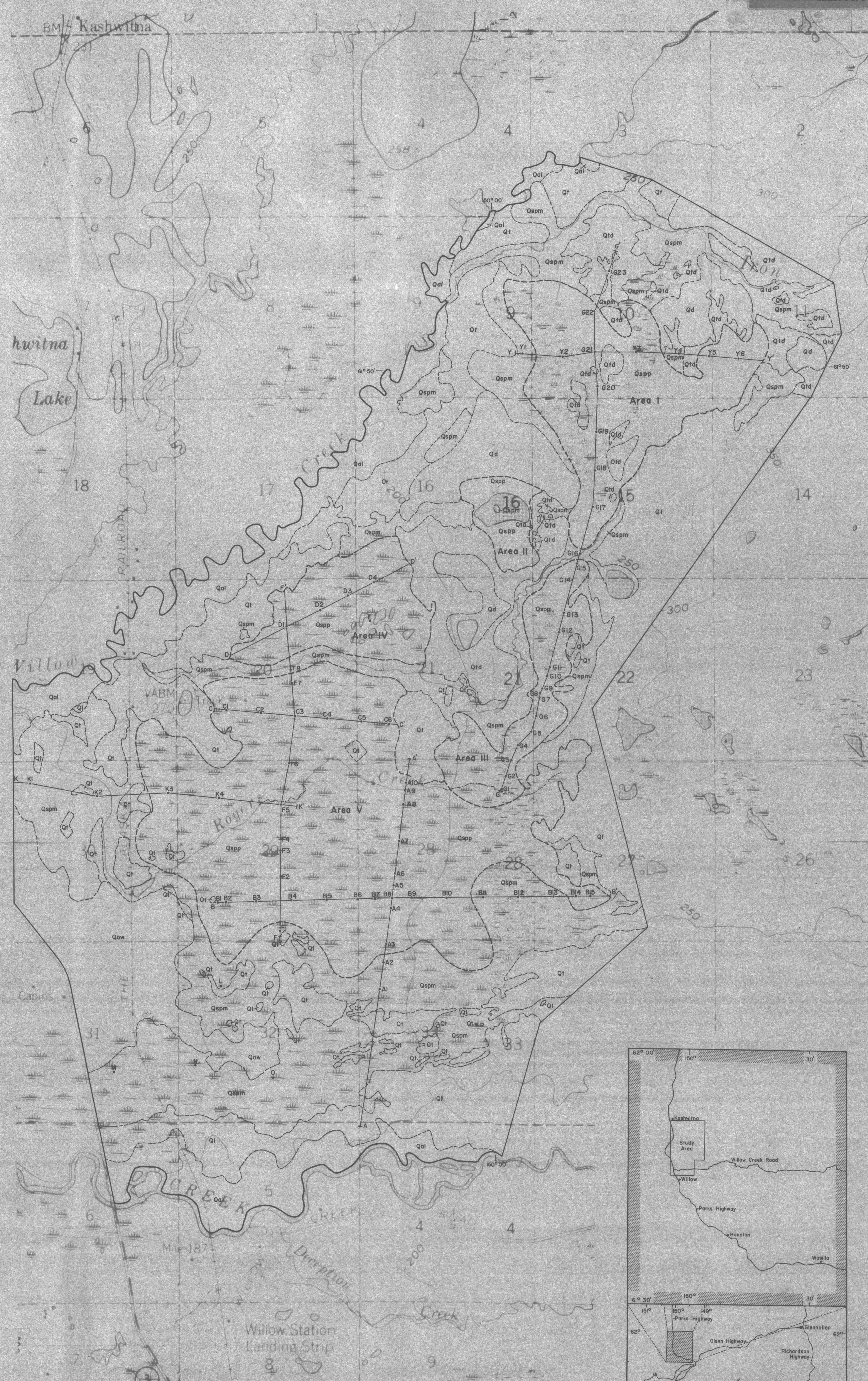
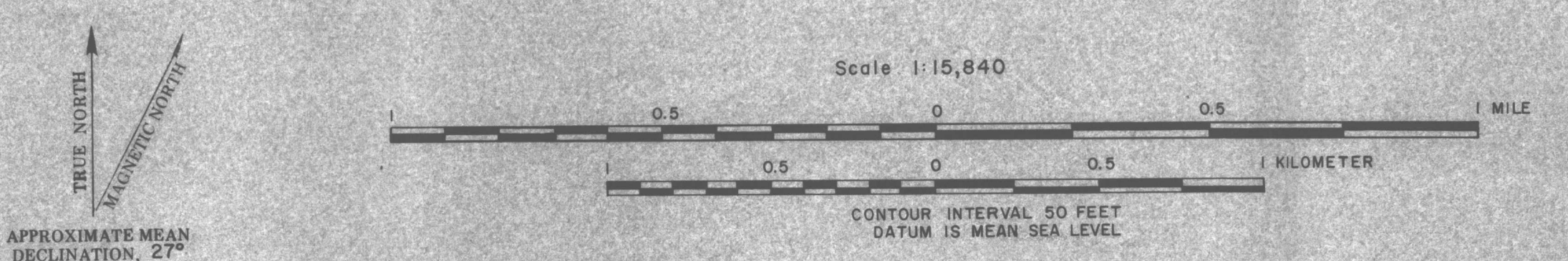


Profiles



Estimated Peat Resources
(Exclusive of volcanic ash zone)

Area	Average thickness (feet)	Acres	Tons air-dried peat (200 tons minimum per acre foot)
I	9	450	810,000
II	7	65	91,000
III	9	260	468,000
IV	6	300	360,000
V	7	1,520	2,128,000
Totals		2,595	3,857,000



Base from U.S. Geological Survey, Anchorage D-8, 1955, and Dymek D-1, 1969, quadrangles, Alaska.

Based on field reconnaissance, July - August 1980 and aerial photographic interpretation, September 1980. Geologic units selected from Rogers, B. D., 1981, Geologic and materials maps of the Anchorage 0.8 00 quadrangle, Alaska, Alaska Division of Geological and Geophysical Surveys, Geological Report 80, 2 pl., scale 1:25,000.

SURFICIAL GEOLOGY AND PEAT RESOURCES MAP OF THE ROGERS CREEK AREA, SUSITNA VALLEY, ALASKA

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1981

U.S. Geological Survey
Open-File Report
This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and nomenclature.