BEDROCK GEOLOGIC MAP OF THE UPPER KUSKOKWIM REGION, ALASKA

Geology compiled by A. T. Fernald

EXPLANATION

SEDIMENTARY ROCKS

Upper Cretaceous	K	Graywacke and shale
DEVONIAN	D	Limestone and shale
SILURIAN OR DEVONIAN	DS	Phyllite and chert
ORDOVICIAN AND SILURIAN	SO	Limestone
ORDOVICIAN	O	Limestone
PALEOZOIC	PAL	Limestone, slate, phyllite, and chert, undifferentiated

INTRUSIVE IGNEOUS ROCKS

CRETACEOUS	Tf	Quartz monzonite
TERTIARY	Tm	Pyroxene diorite, gabbro, diabase, and pyroxenite
	u	Unsurveyed bedrock areas

Indefinite contact

Fault, approximately located

Concealed fault

Approximate areas covered in published reports on the bedrock geology

Mertie and Harrington 1924
Brown 1926
1900
Spurr 1900
Brooks 1911

APPROXIMATE MEAN DECLINATION, 1959

Base after parts of McGrath and Medfra sheets, Alaska Reconnaissance Topographic Series, prepared by the U. S. Geological Survey, Edition of 1950

Scale 1:250 000

5 0 5 10 15 Miles

Contour interval 200 feet
Areas not surveyed in detail indicated by broken lines
Datum is mean sea level

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C., MR 7535