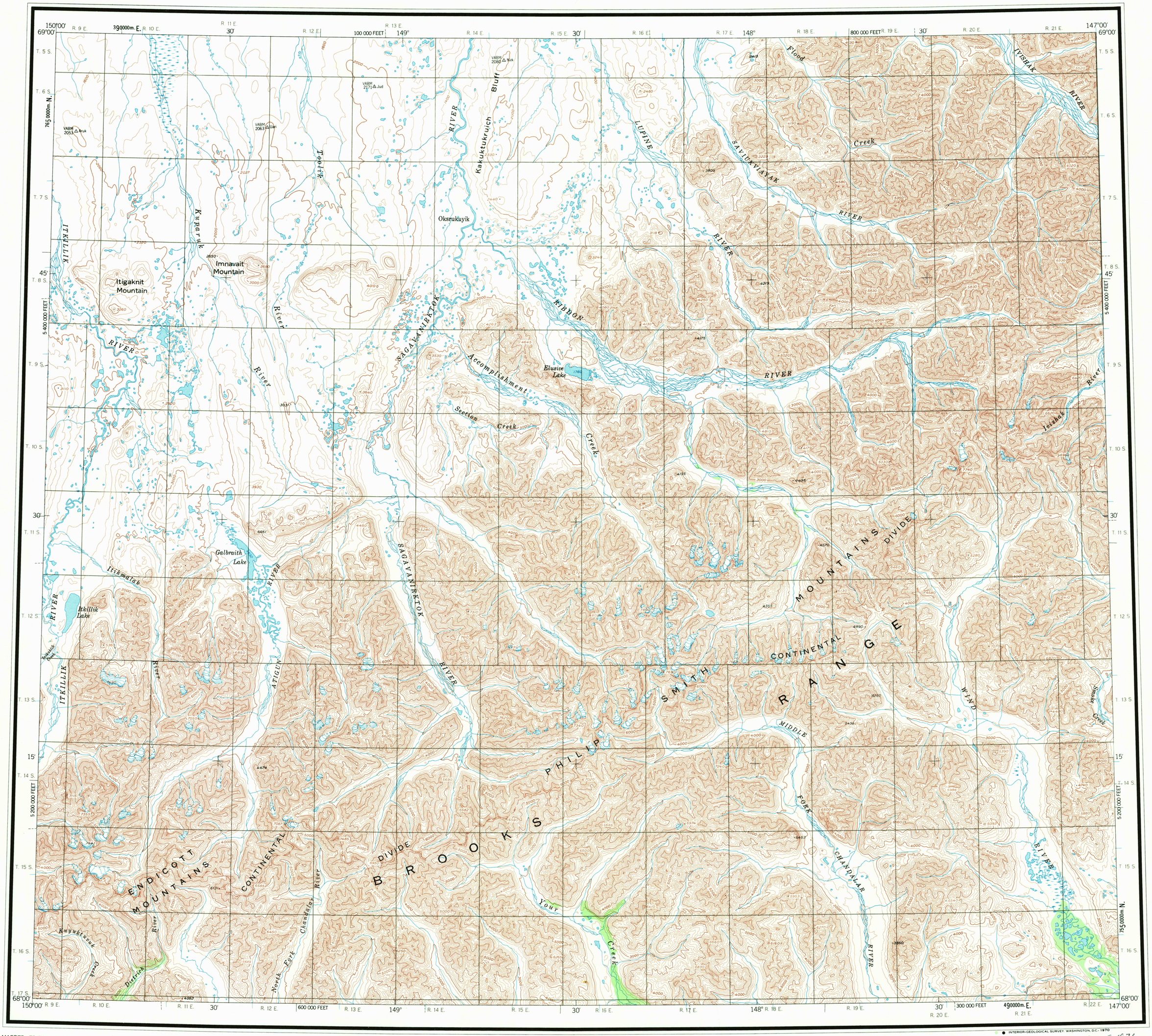
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PHILIP SMITH MOUNTAINS

ALASKA
TOPOGRAPHIC SERIES



MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS, USC&GS, AND USCE

TOPOGRAPHY BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHS TAKEN 1955. FIELD ANNOTATED 1956. MAP NOT FIELD CHECKED

UNIVERSAL TRANSVERSE MERCATOR PROJECTION. 1927 NORTH AMERICAN DATUM
100,000-FOOT GRID BASED ON ALASKA COORDINATE SYSTEM ZONES 4 AND 3
10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICKS, ZONE 6, SHOWN IN BLUE

LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT
FOLIOS U-11, AND U-12, UMIAT MERIDIAN

SWAMPS, AS PORTRAYED, INDICATE ONLY THE WETTER AREAS, USUALLY OF LOW RELIEF, AS INTERPRETED FROM AERIAL PHOTOGRAPHS

SCALE 1:250000

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 200 FEET
DATUM IS MEAN SEA LEVEL

1959 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 30° TO 31°30' EAST
THIS MAP IS AVAILABLE IN BOTH SHADED RELIEF AND CONTOUR EDITIONS

FOR SALE BY U.S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA, 99701, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOCATION INDEX

UMIAT	SAGAVANIRKTOK	MT. MICHELSON
CHANDLER LAKE	PHILIP SMITH MOUNTAINS	ARCTIC
WISEMAN	CHANDALAR	CHRISTIAN

150° 147° 69° 68°

RETURN TO:
NMD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1970

5-05-1976
5420

Historical

ROAD CLASSIFICATION

NO ROADS OR TRAILS IN THIS AREA

PHILIP SMITH MOUNTAINS, ALASKA
N6800—W14700/60X180

1956
MINOR REVISIONS 1965