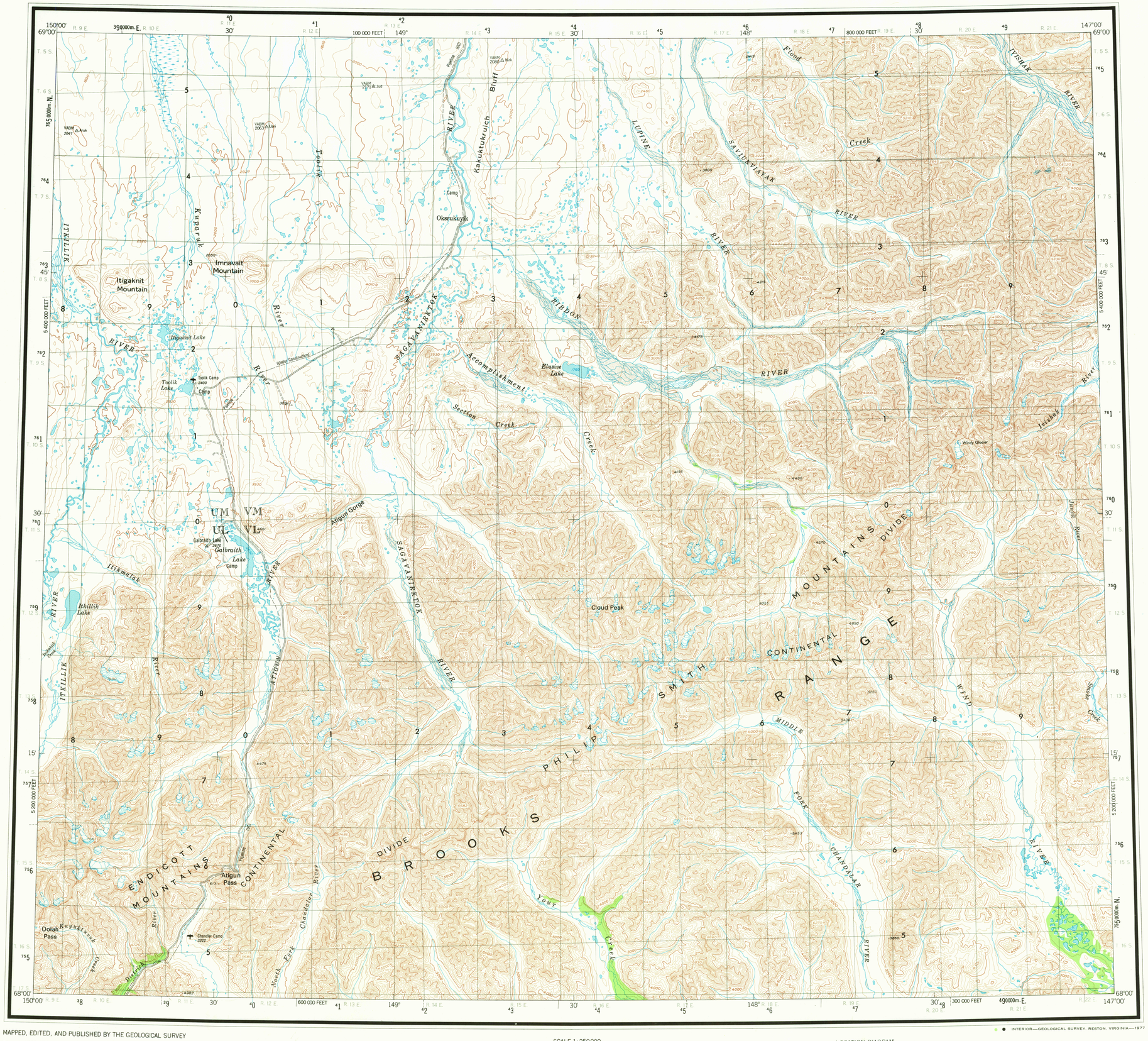
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PHILIP SMITH MOUNTAINS

ALASKA
TOPOGRAPHIC SERIES



MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

Control by USGS, NOS, and DMATC

Compiled in 1956 by the U. S. Geological Survey by photogrammetric method from aerial photographs taken 1955. Field annotated 1956. Map not field checked. Revised in 1976 by the U. S. Geological Survey from aerial photographs taken 1975

Universal Transverse Mercator Projection
1927 North American datum

100,000-foot grid based on Alaska coordinate system, zones 4 and 3

Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios F-6, F-9, and F-10, Fairbanks Meridian

SCALE 1:250000

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS

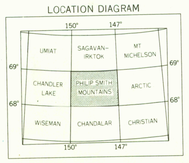
CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

BLACK NUMBERED LINES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 6

1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 28½° (510 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 31° 550 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701,
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM



ROAD CLASSIFICATION

Unimproved dirt ---------- Light-duty

PHILIP SMITH MOUNTAINS, ALASKA
1956
REVISED 1976

9300
USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION
11/14/77

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977