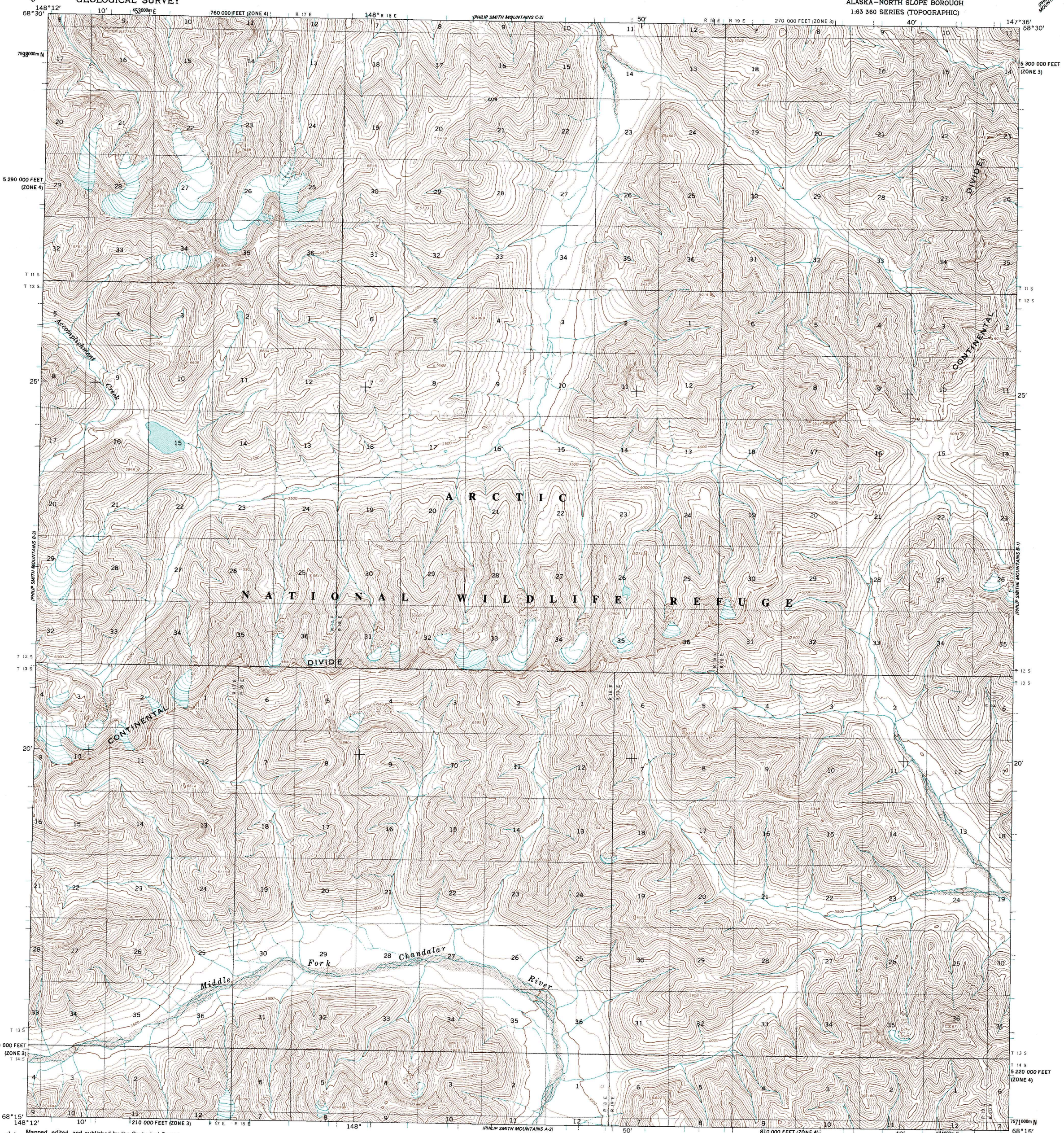
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PHILIP SMITH MOUNTAINS (B-2) QUADRANGLE

ALASKA—NORTH SLOPE BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1970, field annotated 1971. Map not field checked

Projection and 1000-meter grid ticks shown in blue: Universal Transverse Mercator, zone 6
10,000-foot grid ticks based on Alaska coordinate system, zones 3 and 4. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 40 meters north and 117 meters east

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio U-12, Umiat Meridian

Federal reservation boundaries established by The Alaska National Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are shown as compiled by the administering agencies

There may be private inholdings within the boundaries of the National or State reservations shown on this map

TRUE NORTH
MAGNETIC NORTH
30½°
APPROXIMATE MEAN DECLINATION, 1971

SCALE 1:63360

1 ½ 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 100 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALASKA
QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1986

ROAD CLASSIFICATION

No roads or trails in this area

PHILIP SMITH MOUNTAINS (B-2), ALASKA
68147-C5-TF-063
1971