UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# PHILIP SMITH MOUNTAINS (B-3) QUADRANGLE

ALASKA

1:63 360 SERIES (TOPOGRAPHIC)

(PHILIP SMITH MOUNTAINS C-4)

(PHILIP SMITH MOUNTAINS C-2)

148°48'
68°30'
427000m.E.
R. 14 E.
R. 15 E.
40'
30' (PHILIP SMITH MOUNTAINS C-3)
20'
R. 16 E.
R. 17 E.
740 000 FEET
148°12'
68°30'
7599000m.N.
5 300 000 FEET
25'
20'
T. 11 S.
T. 12 S.
T. 13 S.
T. 14 S.
(PHILIP SMITH MOUNTAINS B-4)
(PHILIP SMITH MOUNTAINS B-2)
(PHILIP SMITH MOUNTAINS A-4)
(PHILIP SMITH MOUNTAINS A-2)
30' (PHILIP SMITH MOUNTAINS A-3)
5 220 000 FEET
68°15'
148°48'
670 000 FEET
7572000m.N.
449000m.E.
68°15'
148°12'

Accomplishment Creek
Cloud Peak
DIVIDE
Middle Fork Chandalar River
CONTINENTAL
SAGAVANIRKTOK RIVER

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

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

Projection and 1000-meter grid ticks: Universal Transverse Mercator, zone 6
10,000-foot grid ticks based on Alaska coordinate system, zone 4. 1927 North American datum

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folios U-11 and U-12, Umiat Meridian

TRUE NORTH
30°
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1971

SCALE 1:63360

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

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

No roads or trails in this area

ALASKA
QUADRANGLE LOCATION

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

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## PHILIP SMITH MOUNTAINS (B-3), ALASKA

N6815—W14812/15 X 36

1971