UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BETHEL (A-4) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

(BETHEL B-5) (BETHEL B-3)

160°30' 60°15' 160°07'30" 60°15'

418000m. E.

6679000m. N.

1 030 000 FEET

2 280 000 FEET

Ek Lake

KWETHLUK

EEK RIVER

Bek Lake

BEK RIVER

Breast Mountain

Kapon Creek

Rainy Creek

Sawtooth Mountain

EK MOUNTAINS

BASE LINE

(BETHEL A-5)

2 200 000 FEET

980 000 FEET

160°30' 60°00'

(GOODNEWS D-5)

(GOODNEWS D-4)

6652000m. N.

436000m. E.

160°07'30" 60°00'

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA 1978, 84

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs taken 1957. Field annotated 1954. Map not field checked

Universal Transverse Mercator projection, 1927 North American datum
10,000-foot grid based on Alaska coordinate system, zone 7
1000-metre Universal Transverse Mercator grid ticks, zone 4, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folios S-9, S-10, S-19, and S-20, Seward Meridian

19½°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1954

SCALE 1:63360

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

CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ALASKA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

No roads or trails in this area

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

BETHEL (A-4), ALASKA
N6000-W16007.5/15X22.5

1954