UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

KOTZEBUE (C-4) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

164°00' 66°45' 545000m. E. 50' 40' 480 000 FEET 163°30' 66°45'

7403000m. N. 4 660 000 FEET

A R C T I C O C E A N

C H U K C H I S E A

K O T Z E B U E S O U N D

(KOTZEBUE C-5)

VABM △ Kigook 19

Espenberg

RIVER

ESPENBERG

R. 25 W. R. 24 W. R. 24 W. R. 23 W.

VABM △ Espen 34

Light

Cape Espenberg

T. 14 N.
T. 13 N.

4 580 000 FEET

7377000m. N.

66°30' 164°00' R. 25 W. R. 24 W. 420 000 FEET 50' R. 24 W. (KOTZEBUE B-4) R. 23 W. 40' 66°30' 163°30'

(KOTZEBUE B-5)

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS, USC&GS and USCE

Topography by photogrammetric methods from aerial photographs taken 1949 and 1950. Map not field checked

Universal Transverse Mercator projection, 1927 North American datum
10,000-foot grid based on Alaska coordinate system, zone 7
1000-meter Universal Transverse Mercator grid ticks,
zone 3, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio K-6, Kateel River Meridian

19½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1950

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 KILOMETERS

CONTOUR INTERVAL 50 FEET
DASHED LINES REPRESENT 25-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

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

ALASKA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

No roads or trails in this area

KOTZEBUE (C-4), ALASKA
N6630—W16330/15X30

1950
MINOR REVISIONS 1971

FEB 1 1973

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

1500

• • INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1973