

Mapped by the Defense Mapping Agency
 Edited and published by the Geological Survey
 Control by NOS/NOAA, and USCE
 Topography by photogrammetric methods from aerial photographs
 taken 1955, field annotated 1955. Map not field checked
 Selected hydrographic data compiled from NOS/NOAA
 Chart 16044 (1976)
 This information is not intended for navigational purposes
 Projection and 1000-meter grid ticks shown in blue:
 Universal Transverse Mercator, zone 6
 10,000-foot grid ticks based on Alaska coordinate
 system, zone 3. 1927 North American Datum
 To place on the predicted North American Datum 1983 move
 the projection lines 23 meters north and 108 meters east
 Land lines represent unsurveyed and unmarked locations
 predetermined by the Bureau of Land Management
 Folios U-1 and U-2, Umiat Meridian
 Swamps, as portrayed, indicate only the wetter areas,
 usually of low relief, as interpreted from aerial photographs
 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
 the National or State reservations shown on

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SCALE 1:63360

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 50 FEET

DASHED LINES REPRESENT 25-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.5 FOOT

FOR SALE BY U. S. GEOLOGICAL SURVEY

FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2209

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

No roads or trails in this area

MT. MICHELSON (D-1), ALASKA

N6945—W14400/15X36

1955

USGS NMD HISTORICAL MAP

MAY 29 1986

REC'D FILE COPY

TRUE NORTH

MAGNETIC NORTH

APPROXIMATE MEAN
DECLINATION, 1955



ALASKA

QUADRANGLE LOCATION

DEMARCATION POINT C-5