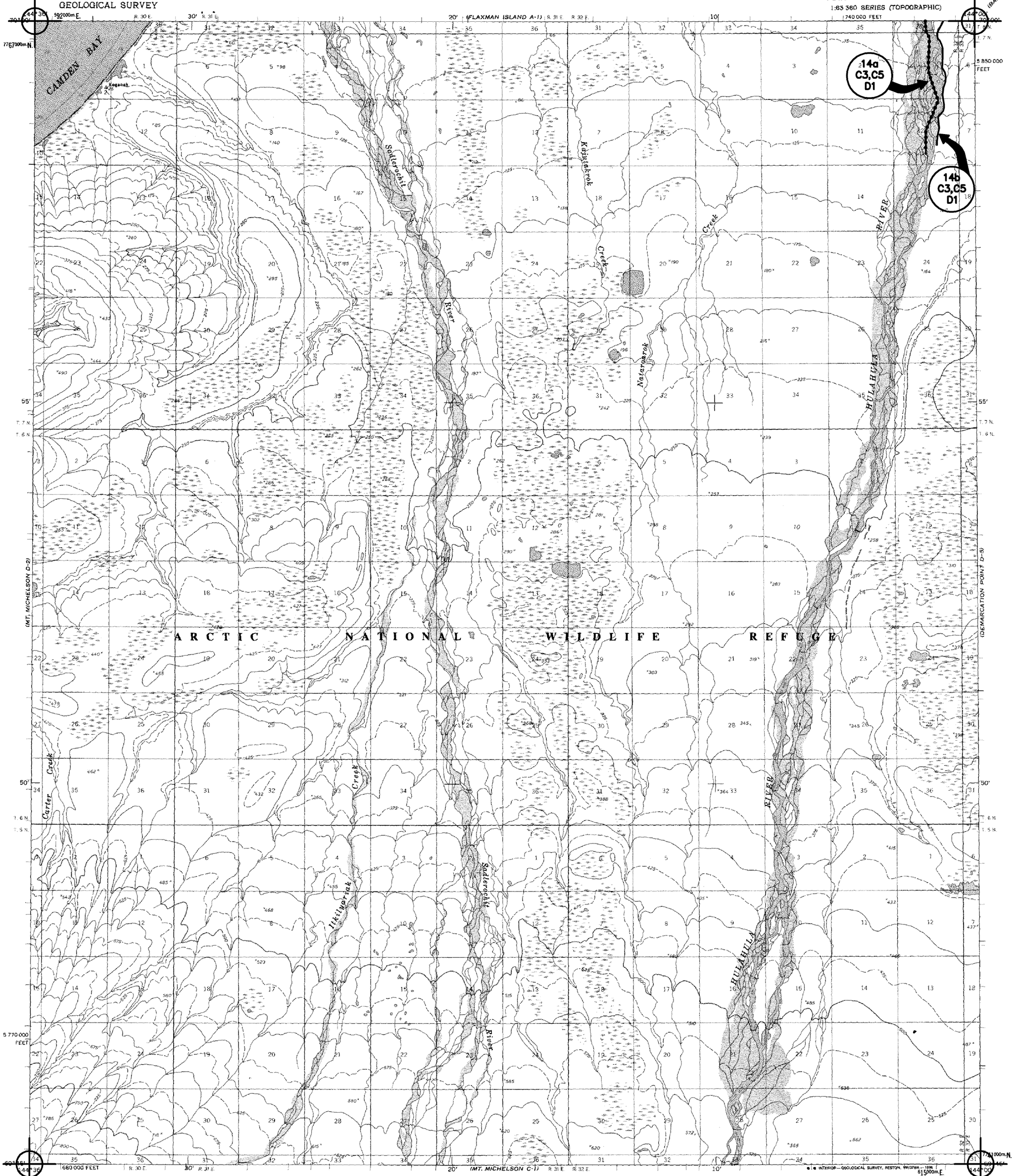
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MT. MICHELSON (D-1) QUADRANGLE
ALASKA–NORTH SLOPE BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)



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 boundaries of the National or State reservations shown on this map

TRUE NORTH
MAGNETIC NORTH
35°
APPROXIMATE MEAN DECLINATION, 1955

SCALE 1:63360

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 22209
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALASKA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
No roads or trails in this area

Mt Michelson D–1

MT. MICHELSON (D-1), ALASKA
N6945—W14400/15X36

1955

Current To Date: 4–08–2009