



**Map by the Defense Mapping Agency**  
**Edited and published by the Geological Survey**  
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Topography by photogrammetric methods from aerial photographs taken 1951; field annotated 1952. Map not field checked

Projection and 1000-meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 4  
10 000-foot grid ticks based on Alaska coordinate system, zone 7. 1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 84 meters north and 129 meters east

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management  
Folios S-5 and S-6, Seward 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  
APPROXIMATE MEAN DECLINATION, 1952

SCALE 1:63 360

0 3000 6000 9000 12000 15000 18000 21000 FEET

0 5 10 15 20 KILOMETERS

CONTOUR INTERVAL 50 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
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ROAD CLASSIFICATION  
No roads or trails in this area

HOLY CROSS (C-5), ALASKA  
62161-E1-TF-063  
1952  
MINOR REVISION 1982

USGS NMD HISTORICAL MAP  
JAN 4 1987  
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