

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PHILIP SMITH MOUNTAINS (B-4) QUADRANGLE  
ALASKA

1:63 360 SERIES (TOPOGRAPHIC)

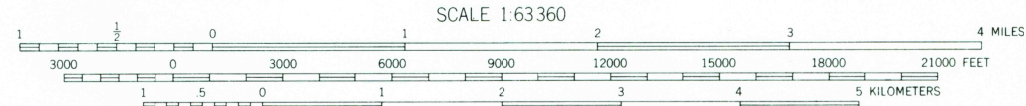
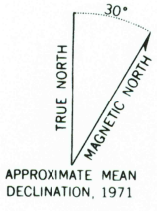


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
taken 1970, field annotated 1971. Map not field checked  
Universal Transverse Mercator projection. 1927 North American datum  
10,000-foot grid based on Alaska coordinate system, zone 4  
1000-meter Universal Transverse Mercator grid ticks,  
zone 6, shown in blue

Land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folio U-11, Umiat Meridian

Swamps, as portrayed, indicate only the wetter areas,  
usually of low relief, as interpreted from aerial photographs



CONTOUR INTERVAL 100 FEET  
DOTTED LINES REPRESENT 50-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION  
Trails

17 FEB 27 1974

PHILIP SMITH MOUNTAINS (B-4), ALASKA  
N6815—W14848/15X36

1971

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

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

3705