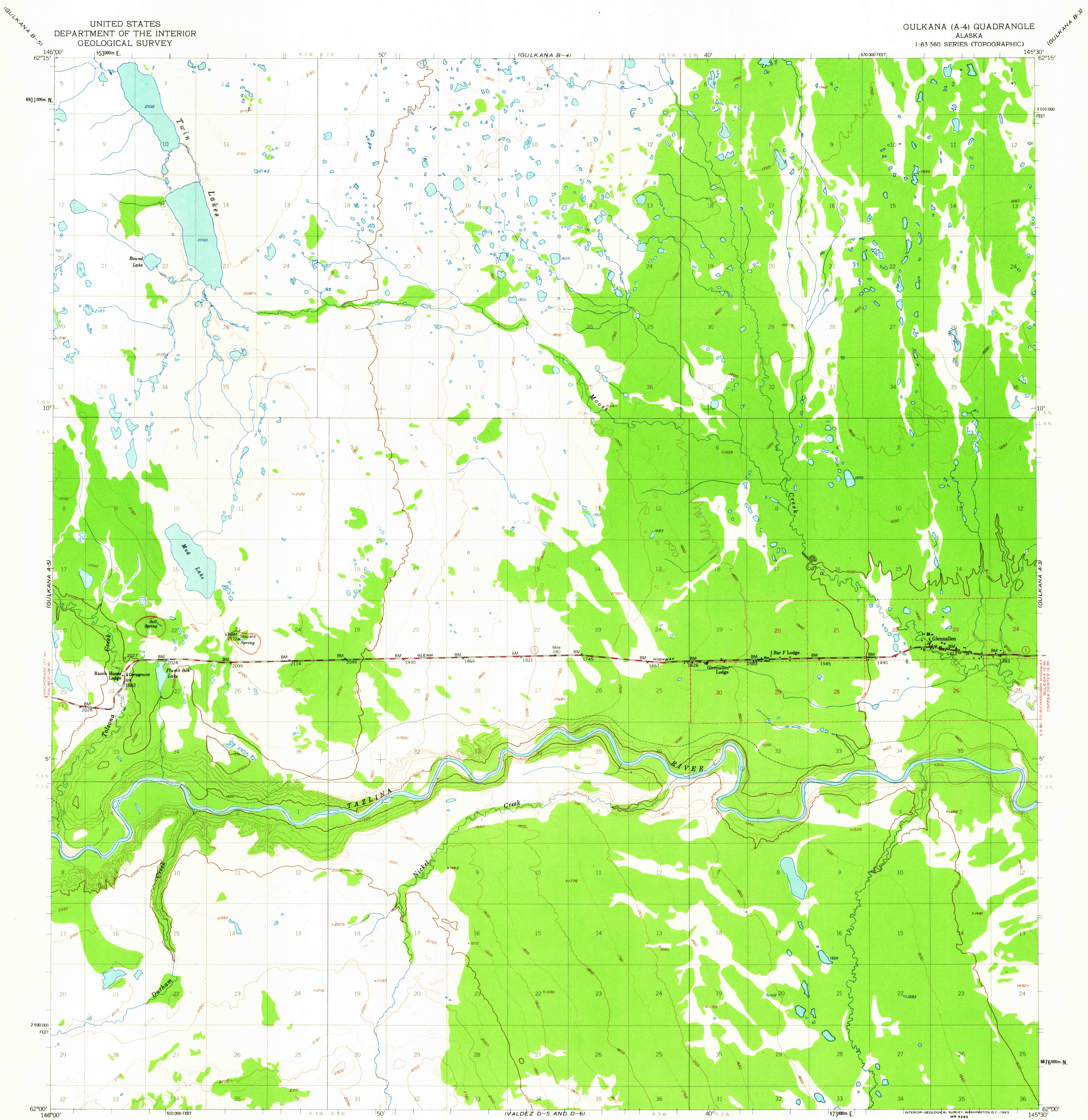




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GULKANA (A-4) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

146°00' 62°15' N
553000m. E
573000m. E
145°30' 62°15' N

3010 000 FEET
690 1000m. N
2930 000 FEET
6876000m. N

(GULKANA B-5)
(GULKANA B-4)
(GULKANA A-3)
(VALDEZ D-5 AND D-6)

ANCHORAGE 171 MI.
VALDEZ 24 MI.
0.3 MI. TO RICHMOND, ALASKA
0.3 MI. TO RICHMOND, ALASKA
COPPER CENTER 14 MI.

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs
taken 1949; field annotated 1951. Map not field checked
Universal Transverse Mercator projection, 1927 North American datum
10,000 foot grid based on Alaska coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks,
zone 6, shown in blue
Land lines printed in gray represent unsurveyed and
unmarked locations predetermined by the Bureau of
Land Management. Folio CR 4, Copper River Meridian
Swamps, as portrayed, indicate only the wetter areas,
usually of low relief, as interpreted from aerial photographs.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1951

SCALE 1:63360
0 3000 6000 9000 12000 15000 18000 21000 FEET
0 5 10 15 20 KILOMETERS

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

ROAD CLASSIFICATION
Medium-duty — Unimproved dirt
State Route

USGS
Historical File
Topographic Division

GULKANA (A-4), ALASKA
N6200-W14530/15X30
1951
MINOR REVISIONS 1962

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA DENVER 25, COLORADO WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALASKA
QUADRANGLE LOCATION

MAY 24 1963
2210