UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AFOGNAK (B–1) QUADRANGLE

ALASKA

1:63 360 SERIES (TOPOGRPAHIC)

(AFOGNAK C-1 AND C-2)

152°20' 540000m. E 15' (AFOGNAK C-1 AND C-2) 10' 5' 880 000 FEET 152°00'

58°30' 6484000m. N

1 640 000 FEET

25'

20'

T. 20 S.
T. 21 S.
T. 21 S.
T. 22 S.

1 560 000 FEET

58°15' 6458000m N

(AFOGNAK B-2)

(AFOGNAK A-0 AND B-0)

(AFOGNAK A-2)

(AFOGNAK A-1)

R. 19 W. R. 18 W. 830 000 FEET

R. 18 W. R. 17 W.

G U L F O F A L A S K A

KODIAK ISLAND BOROUGH BOUNDARY

P h o e n i x B a y

S E A L B A Y

A F O G N A K I S L A N D

T O N K I B A Y

Tonki Cape Peninsula

Seal Islands
Dosto
Posliecni Pt
Skull
Vantage
Evsky Rock
Tolstoi Pt
Tolstoi
Duck Cape
Rame
Purple Lake
Cabins
Head
Laura Lake
Ivan
Part
Teed
Island
Gretchen Lake
Sapsa Bay
Town
Lass
Deep
East
Side
Bear
Dout
Gray
Hump
Round
Bend
Twin
West
Split
VABM 1209 Seal

USGS NMP HISTORICAL MAP
JAN 4 1987
REC'D FILE COPY

Mapped, edited, and published by the Geological Survey

Control by NOS/NOAA and USCE

Topography by photogrammetric methods from aerial photographs taken 1951 and 1952.. Map not field checked

Selected hydrographic data compiled from NOS/NOAA Charts 16604 (1983)
This information is not intended for navigational purposes

Projection and 1000-meter grid ticks shown in blue:
Universal Transverse Mercator, zone 5
10,000-foot grid ticks based on Alaska coordinate system, zone 5. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 80 meters north and 127 meters east

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio S-23, Seward Meridian

The Alaska Maritime National Wildlife Refuge consists of all the public lands in the coastal waters and adjacent seas of Alaska consisting of islands, islets, rocks, reefs, capes and spires, as well as designated mainland areas

There may be private inholdings within the boundaries of the National or State reservations shown on this map

23° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1952

SCALE 1:63360

1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 100 FEET
DOTTED LINES REPRESENT 50-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES 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 9 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOFOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION

No roads or trails in this area

AFOGNAK (B–1), ALASKA

58152-C1-TF-063

1952

MINOR REVISIONS 1987

• INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987