UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ARCTIC

ALASKA
Topographic Series

ARCTIC WILDLIFE REFUGE WILDERNESS

Gilhemple Pass

Continental Divide

BROOKS RANGE

ARCTIC NATIONAL WILDLIFE REFUGE

NORTH SLOPE BOROUGH

Smith Mountains

Philip

Continental Divide

Cedar Pass

Percupine Lake

Mt Annette

MARSH FORK

Water Creek Mtn

Little Njoo Mtn

Yasuda Mtn

Nicbentheaw Mountain

Tetsyeh Mtn

Brushman Mtn

Little Brushman

Timber Lake

JUNJIK RIVER

Portage Lake

Misty Mtn

Salmon Mtn

Grass Lake

Otterfall

Coal Mtn

Swan Mtn

Signal Mtn

Titus Mtn

Index Mtn

Under Cloud Mtn

Seagull Lake

Paddle Mtn

Arctic Village

Old John Mtn

Shack Edge

Peter John Mtn

Rock Head West

Crow Nest Rock

Smoke Mtn

Martin Stand Mtn

John Franklin Cabin

Old John Lake
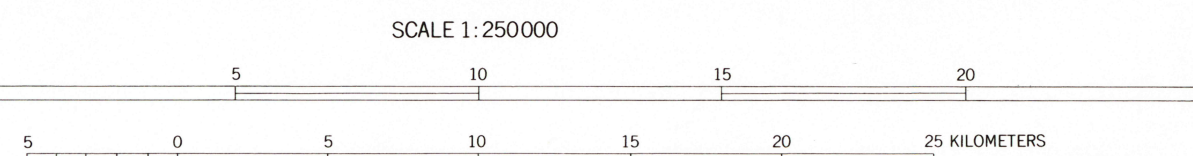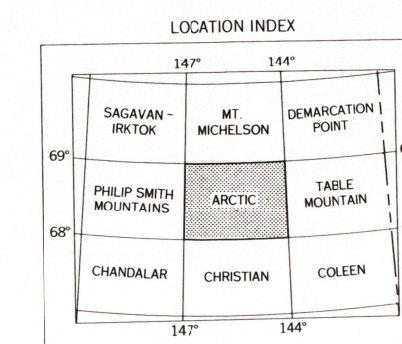
EAST FORK

CHANDALAR RIVER

MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS

TOPOGRAPHY BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHS
TAKEN 1955. FIELD ANNOTATED 1956. REVISED IN PART FROM AERIAL PHOTOGRAPHS
TAKEN 1978. MAP NOT FIELD CHECKED

PROJECTION AND 10,000-METER GRID TICKS SHOWN IN BLUE.
UNIVERSAL TRANSVERSE MERCATOR, ZONE 6
100,000-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 35 METERS NORTH
AND 114 METERS EAST

LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS
PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT
FOLIOS U-12 AND U-13, 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

SCALE 1:250 000

CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

1987 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 30°00' TO 32°00' EAST

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

LOCATION INDEX

SAGAVAN- IRKTOK	MT MICHELSON	DEMARCATION POINT
PHILIP SMITH MOUNTAINS	ARCTIC	TABLE MOUNTAIN
CHANDALAR	CHRISTIAN	COLEEN

ROAD CLASSIFICATION

UNIMPROVED DIRT ───────

ARCTIC, ALASKA
68144-A1-TF-250

1956
LIMITED REVISIONS 1983

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1999