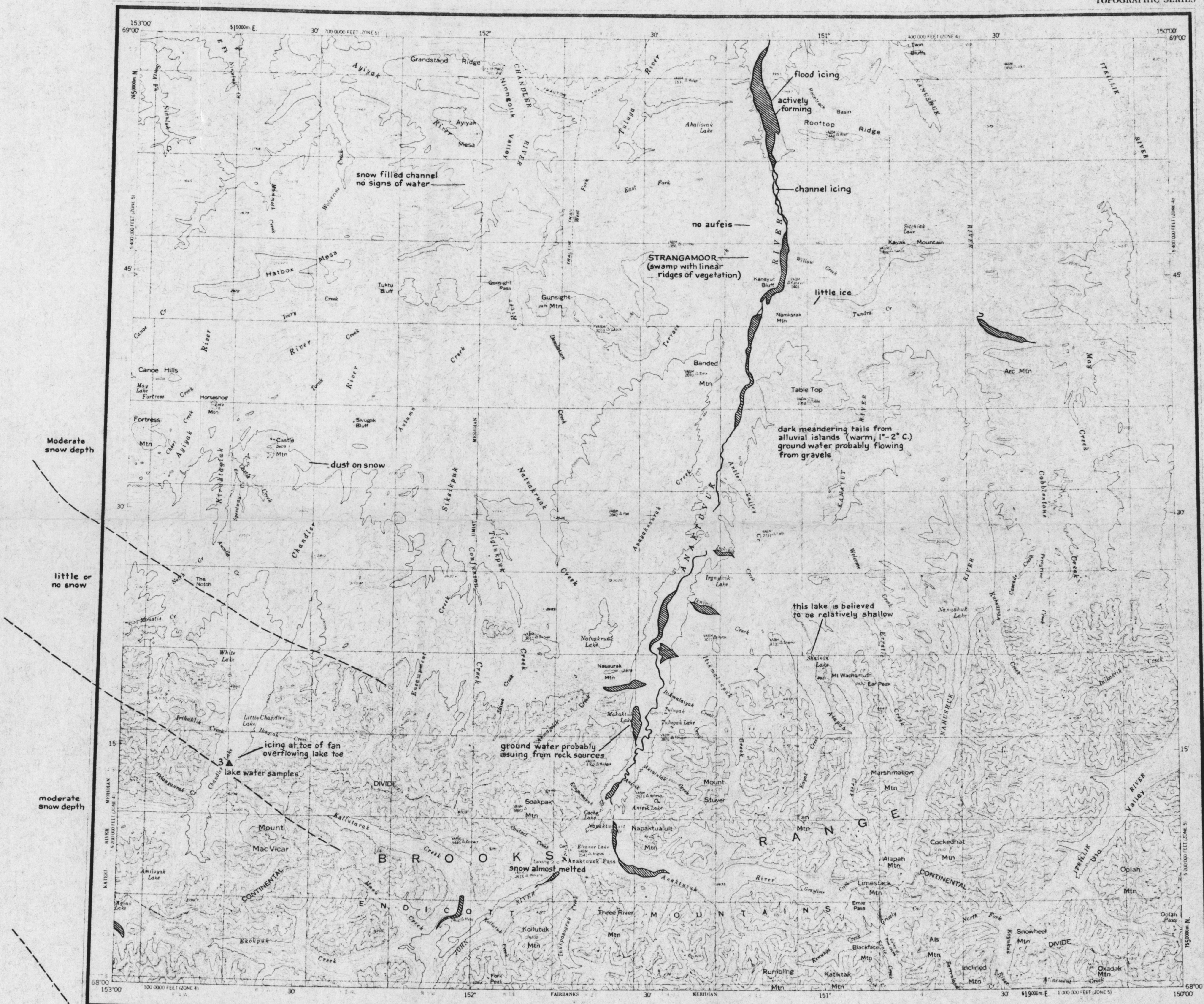
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHANDLER LAKE

ALASKA
TOPOGRAPHIC SERIES



MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

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

UNIVERSAL TRANSVERSE MERCATOR PROJECTION. 1927 NORTH AMERICAN DATUM 100,000-FOOT GRID BASED ON ALASKA COORDINATE SYSTEM, ZONES 4 AND 5 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICKS, ZONE 5, SHOWN IN BLUE

LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT FOLIOS U 10 AND U 11, UMIAT MERIDIAN

EXPLANATION

- THICK, EXTENSIVE RIVER ICING OR AUFEIS
- ICING RESTRICTED TO CHANNELS
- WIND DIRECTION
- ▲ 3 — WATER SAMPLING SITE AND SITE NUMBER

U.S. Geological Survey, Water Resources Division — Open-file report
"Hydrological Observations, Fairbanks to Prudhoe Bay and other Arctic Slope areas, May 1969"

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 200 FEET
DATUM IS MEAN SEA LEVEL

1959 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 27° TO 29°30' EAST
THIS MAP IS AVAILABLE IN BOTH SHADED RELIEF AND CONTOUR EDITIONS
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

LOCATION INDEX

IKPIKPUK RIVER	UMIAT	SAGAVANIRKTOK
KILLIK RIVER	CHANDLER LAKE	PHILIP SMITH MOUNTAINS
SURVEY PASS	WISEMAN	CHANDALAR

ROAD CLASSIFICATION

TRAILS

SHEET 4 OF 11

CHANDLER LAKE, ALASKA
N6800—W15000/60X180

1956

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