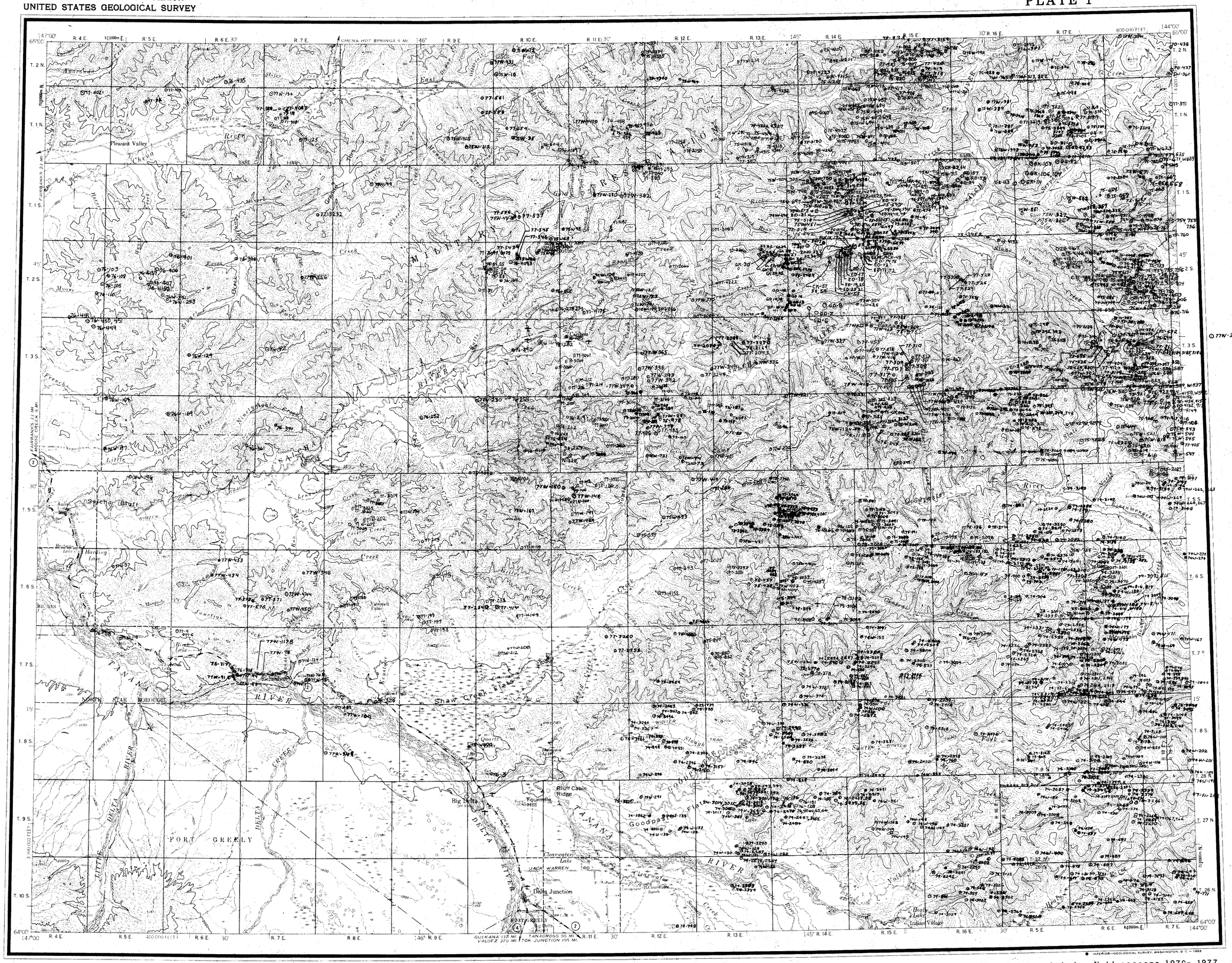
OPEN-FILE REPORT 78- 469
PLATE 1

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY



EXPLANATION

⊙77W-27 Locality of analyzed rock sample

Samples collected during field seasons 1970- 1977.

MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS AND USC&GS

COMPILED IN 1963 FROM U. S. GEOLOGICAL SURVEY 1:63 360 SCALE MAPS AND MANUSCRIPTS SURVEYED 1949-1958. MAP NOT FIELD CHECKED

UNIVERSAL TRANSVERSE MERCATOR PROJECTION. 1927 NORTH AMERICAN DATUM
100,000-FOOT GRID BASED ON ALASKA COORDINATE SYSTEM, ZONE 3
10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICKS
ZONE 6 SHOWN IN BLUE

GRAY LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS
PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT
FOLIOS F-7, F-8, AND F-9, FAIRBANKS MERIDIAN AND OR-1, COPPER RIVER MERIDIAN

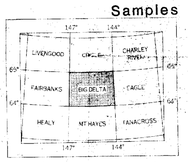
SWAMPS, AS PORTRAYED, INDICATE ONLY THE WETTER AREAS
USUALLY OF LOW RELIEF, AS INTERPRETED FROM AERIAL PHOTOGRAPHS

SCALE 1:250000

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 200 FEET
DOTTED LINES REPRESENT 100-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
1958 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 29° TO 30°30' EAST



This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

MAP OF BIG DELTA QUADRANGLE, ALASKA, SHOWING LOCALITIES OF ANALYZED ROCK SAMPLES

1978