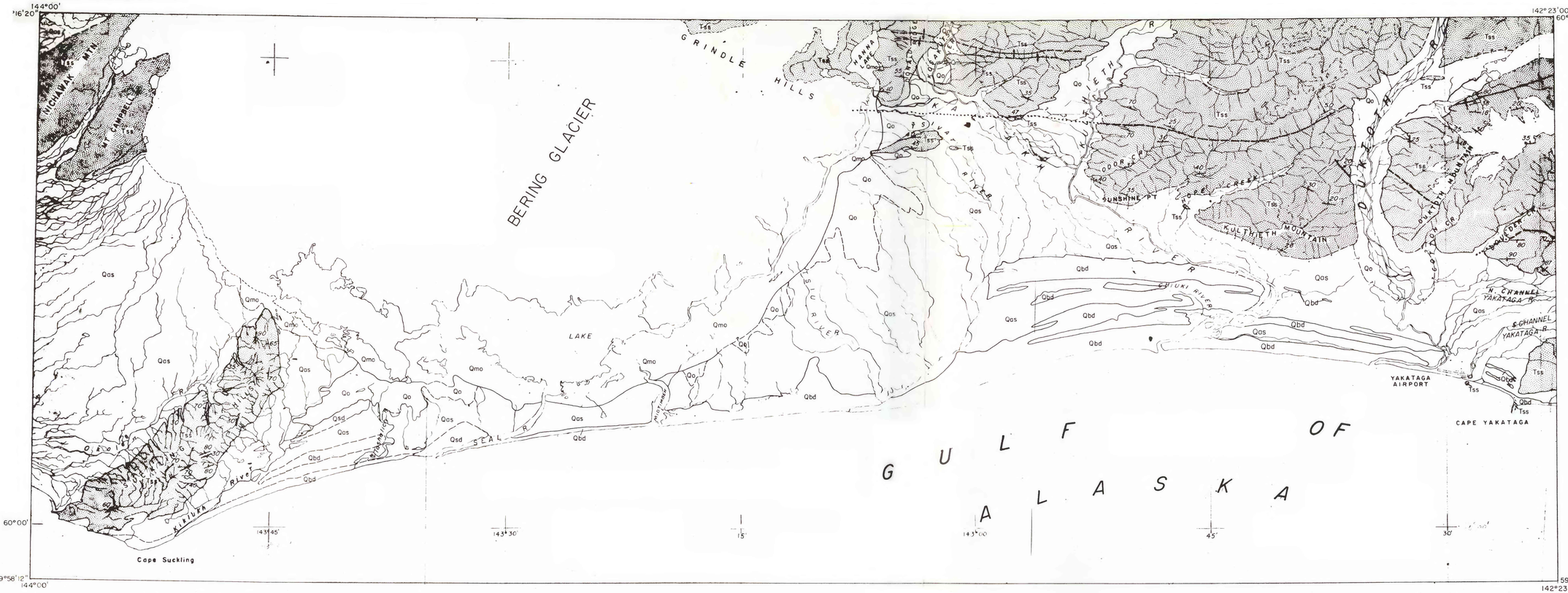
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

TEI-642 PLATE 4



EXPLANATION

UNCONSOLIDATED DEPOSITS

Qas	Alluvial sand	Qsd	Sand dunes
Qbd	Beach deposits	Qo	Outwash
Qmo	End, lateral, and ground moraines		

Recent — QUATERNARY

Bedrock

Tss — Sedimentary rocks

Eocene, Oligocene, or Miocene(?) — TERTIARY

Contact
Dashed where indefinite, gradational, or indefinite boundary of surficial deposits; questioned where doubtful

20
Fault, showing dip
Dashed where indefinite; dotted where concealed

Anticline
Showing trace of axial plane; dashed where indefinite; dotted where concealed

Syncline
Showing trace of axial plane; dashed where indefinite; dotted where concealed

80
Strike and dip of bed

90
Strike of vertical bed

87
Strike and dip of overturned bed

Base map compilation of U S Geological Survey Sources

Geology by D.J. Miller, 1945—1949

GEOLOGIC MAP OF THE SUCKLING HILLS, CAPE YAKATAGA AREA, ALASKA

APPROXIMATE MEAN DECLINATION, 1953
TRUE NORTH 28° MAGNETIC NORTH

1:96 000
0 1 2 3 MILES

This map is preliminary and has not been edited for conformity with Geological Survey format and nomenclature