

Base from U.S. Geological Survey
Sedona B-2 and C-2, 1953

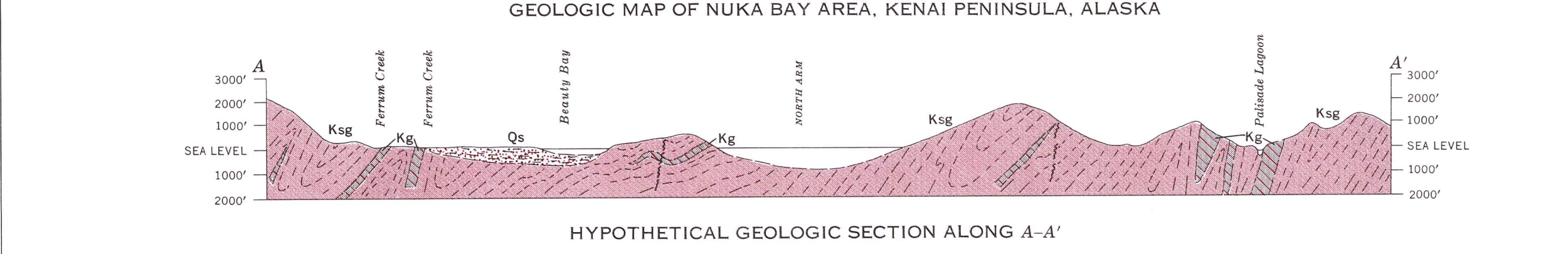
SCALE 1:63 360
1 1/2 0 1 2 3 KILOMETERS
1 0.5 1 2 3 MILES

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 9 FEET

LOCATION OF AREA STUDIED

Geology By D. H. Richter



EXPLANATION

Unconsolidated sedimentary deposits
Include glacial, glaciofluvial, fluvial, and beach deposits

Granodiorite
Occurs as dikes and sills

Interbedded slate and graywacke
Ksg, includes siltstone, conglomerate, and minor amounts of argillite and phyllite.
Kg, massive graywacke. May include minor amounts of interbedded slate

Contact, approximately located
Showing dip where known

Inclined Vertical Overturned
Strike and dip of beds
Arrow indicates direction of top of bed

Inclined Vertical
Strike and dip of foliation

Strike and dip of prominent joint

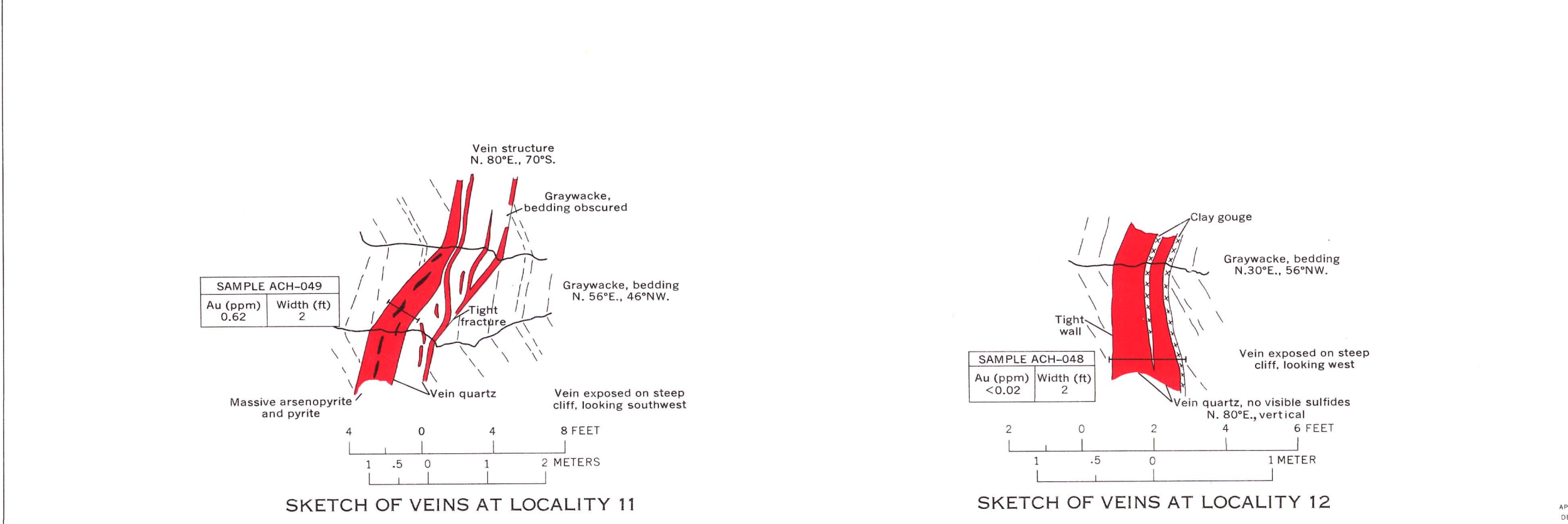
Overturned syncline
Showing trace of axial plane and plunge where known

Minor fold axis, showing plunge

Shear zone

Mine, prospect, or quartz vein
referred to in text

Adit



GEOLOGIC MAPS AND SECTIONS OF THE NUKA BAY AREA KENAI PENINSULA, ALASKA

