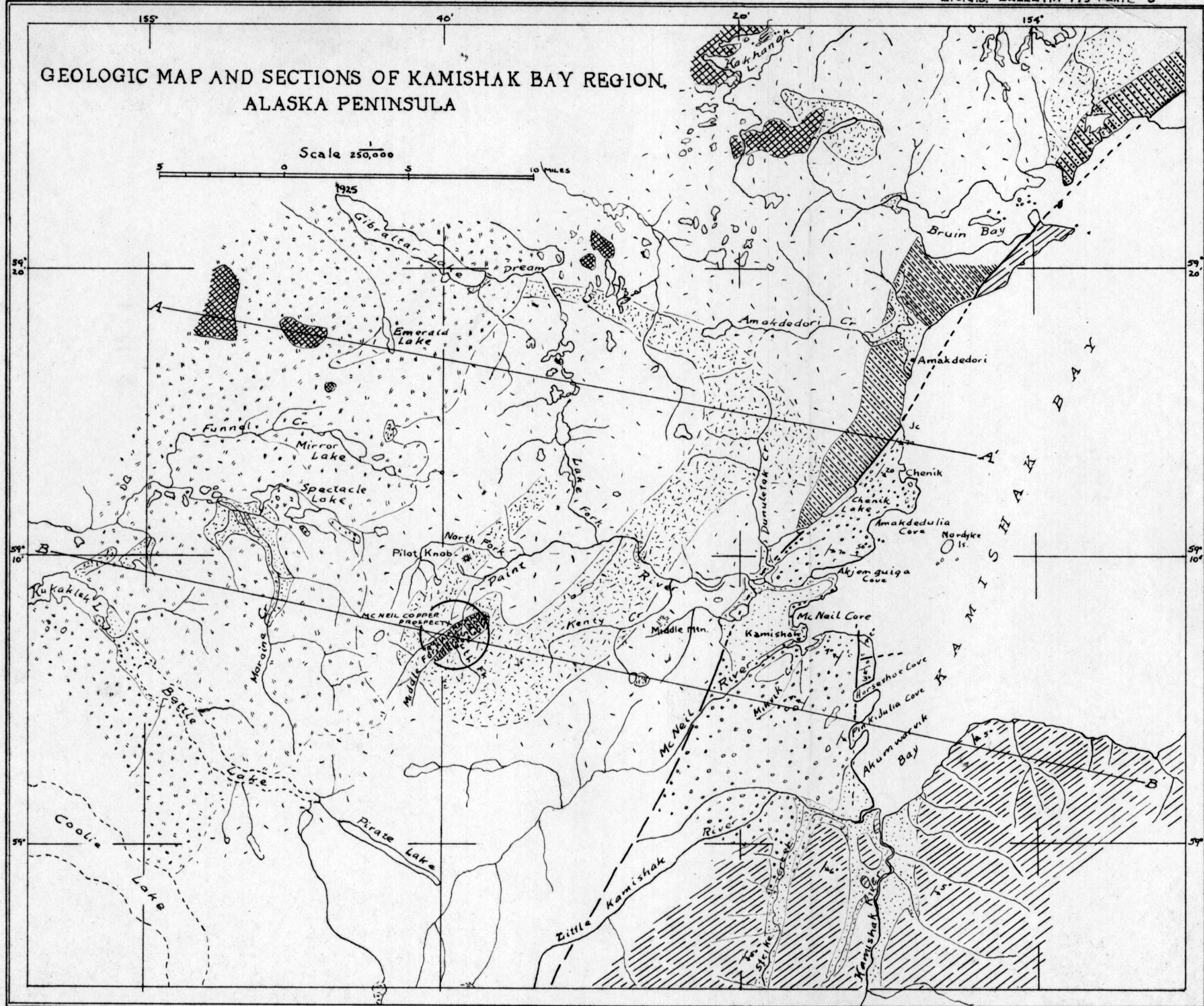
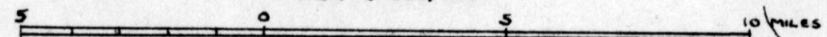


GEOLOGIC MAP AND SECTIONS OF KAMISHAK BAY REGION,
ALASKA PENINSULA

Scale 250,000



EXPLANATION

- | | | |
|------------------------|--|--|
| QUATERNARY | | Flood-plain deposits, beach sand and gravel, glacial outwash (Qal) |
| | | Landslide debris (Qls) |
| | | Glacial drift (Qgd) |
| TERTIARY | | Volcanic rocks of Aleutian Range (Tva) |
| | | Basaltic flows and tuffs (Tb) |
| JURASSIC | | Naknek formation (Jn) |
| | | Chisik conglomerate (Jck) |
| | | Chinitnashale (Jc) |
| | | Tuxedni formation (Jt) |
| | | Granitic rocks (Jgr) |
| PALEOZOIC (?) TRIASSIC | | Porphyries and tuffs (Jp) |
| | | Kamishak chert (Rk) |
| | | Crystalline limestone and calcareous schist (cl) |
| | | Gneiss, quartzitic schist, and quartzite (gn) |
| | | Fault |
| | | Strike and dip of rocks |
| | | Fossil locality |
- Letter symbols used on cross sections only

MAP SHOWING
AREAL GEOLOGY & MCNEIL COPPER PROSPECT
LOCATED IN UPPER PAINT RIVER DISTRICT,
ILLAMNA PRECINCT, KAMISHAK BAY REGION,
ALASKA PENINSULA.

TO
ACCOMPANY PRELIMINARY REPORT
BY
M. W. JOSEPH, ASSOC. MINING ENGINEER
TERRITORIAL DEPARTMENT OF MINES
ANCHORAGE DEC. 5, 1953
PLATE I
(Traced from PLATE 3, U.S.G.S. BUL. 773D)

