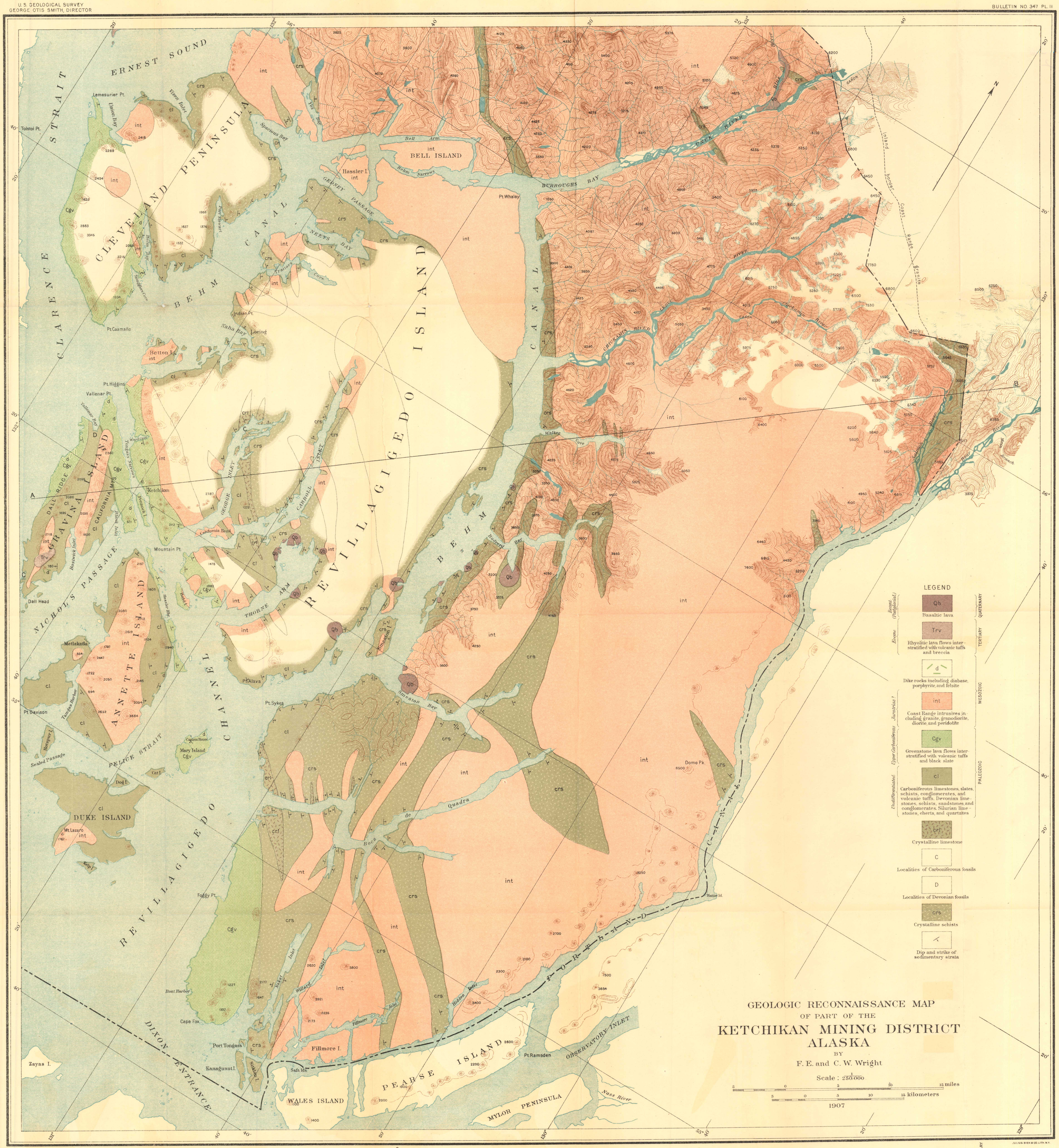
GEOLOGIC RECONNAISSANCE MAP
OF PART OF THE
KETCHIKAN MINING DISTRICT
ALASKA
BY
F. E. and C. W. Wright
Scale: 1/250,000
1907
LEGEND
Qb
Basaltic lava
Trv
Rhyolitic lava flows interstratified with volcanic tuffs and breccia
d
Dike rocks including diabase, porphyrite, and felsite
int
Coast Range intrusives including granite, granodiorite, diorite, and peridotite
Cgv
Greenstone lava flows interstratified with volcanic tuffs and black slate
cl
Carboniferous limestones, slates, schists, conglomerates, and volcanic tuffs. Devonian limestones, schists, sandstones, and conglomerates. Silurian limestones, cherts, and quartzites
crl
Crystalline limestone
C
Localities of Carboniferous fossils
D
Localities of Devonian fossils
crs
Crystalline schists
Dip and strike of sedimentary strata
QUATERNARY
TERTIARY
MESOZOIC
PALEOZOIC
ERNEST SOUND
CLARENCE STRAIT
CLEVELAND PENINSULA
BEHM CANAL
BELL ISLAND
BURROUGHS BAY
REVILLAGIGEDO ISLAND
GRAVINA ISLAND
ANNETTE ISLAND
DUKE ISLAND
NICHOLS PASSAGE
REVILLAGIGEDO CHANNEL
FELICE STRAIT
DIXON ENTRANCE
PEARSE ISLAND
WALES ISLAND
MYLOR PENINSULA
OBSERVATORY INLET
Ketchikan
Loring
Metlakatla
Port Tongass
Cape Fox
Boat Harbor
Foggy Pt.
Zayas I.
Kanagunut I.
Tuxekan I.
Safa Ids.
Fillmore I.
Pt. Ramsden
Dome Pk.
Hattie Id.
Pt. Whaley
Hassler I.
Smeaton I.
Pt. Sykes
Pt. Davison
Mt. Lazaro
Mary Island
Betton I.
Pt. Higgins
Vallenar Pt.
Pt. Caamaño
Indian Pt.
Mountain Pt.
California Head
Dall Head
Tolstoi Pt.
Lemesurier Pt.
Union Bay
Spacious Bay
Yes Bay
Bell Arm
Behm Narrows
Geddney Passage
Neews Bay
Traitors Cove
Naha Bay
Walker Cove
Thorne Arm
George Inlet
Carroll Inlet
Tongass Narrows
Sealed Passage
Quadra de Boca
Smeaton Bay
Hidden Inlet
Willard Inlet
Nakat Inlet
Fillmore Inlet
Nass River
Sitkum River
Sawmill Creek
Beaver Creek
Chickamin River
Unuk River
Inland boundary
Coast Range granite
Base compiled chiefly from maps of International Boundary Commission
Sea level
A
B
Gravina Id.
Tongass Narrows
Ketchikan
George Inlet
Carroll Inlet
Revillagigedo Id.
Behm Canal
Walker Cove
Sitkum River
BOUNDARY
JULIUS BIEN & CO. LITH. N.Y.