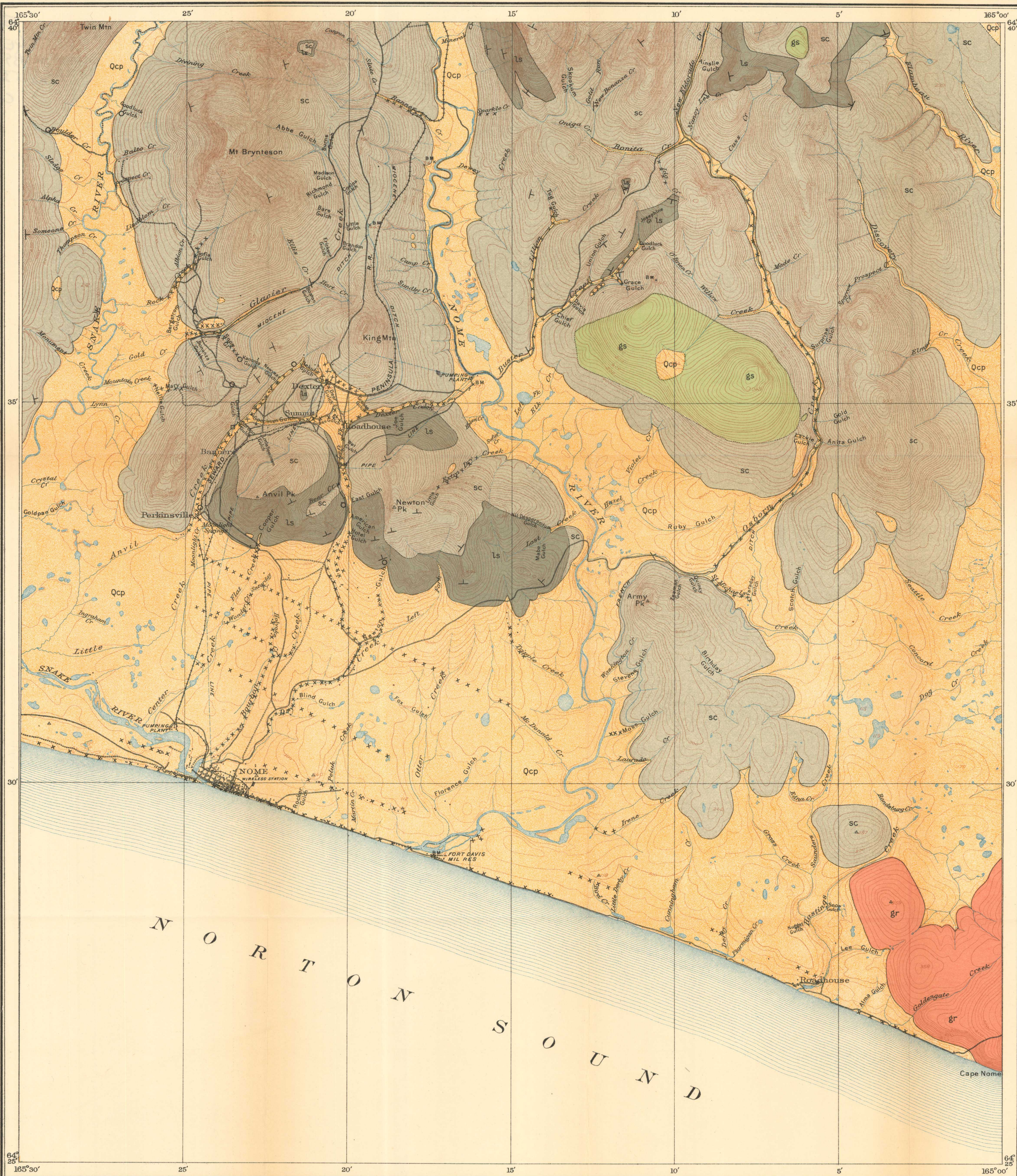


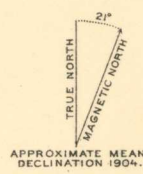
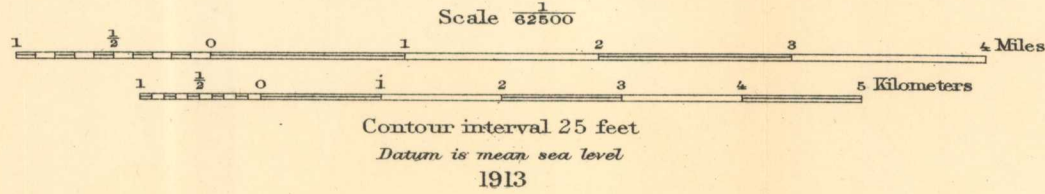


- LEGEND**
- SEDIMENTARY ROCKS**
- Qcp Creek, bench, and coastal plain deposits, including some morainal material (sand, gravel, silt, etc., generally auriferous)
 - ls Limestone with many included beds of schist
 - sc Chloritic, feldspathic, and siliceous graphitic schists including many small limestone beds
- IGNEOUS ROCKS**
- gr Granite
 - gs Greenstone; altered, basic intrusives cutting rocks of Nome group
- Other Symbols:**
- x Gold placer
 - o Auriferous veins or mineralized areas containing gold principally
 - Veins containing gold and antimony
 - Strike and dip
- Geological Groupings:**
- Nome group (includes ls, sc, Qcp)
 - PALEOZOIC (includes ls, sc)
 - PALEOZOIC OR MESOZOIC (includes gr, gs)
 - QUATERNARY (includes Qcp)

Alfred H. Brooks, Geologist in charge of division.
Topography by T. G. Gerdine, R. B. Oliver, and W. R. Hill.
Control by U. S. Coast and Geodetic Survey.
Surveyed in 1904.
Railroad unsurveyed; position approximate.

GEOLOGIC MAP OF NOME QUADRANGLE, ALASKA

Geology by Fred H. Moffit, Frank L. Hess,
and Philip S. Smith.
Surveyed in 1905 and 1906.



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