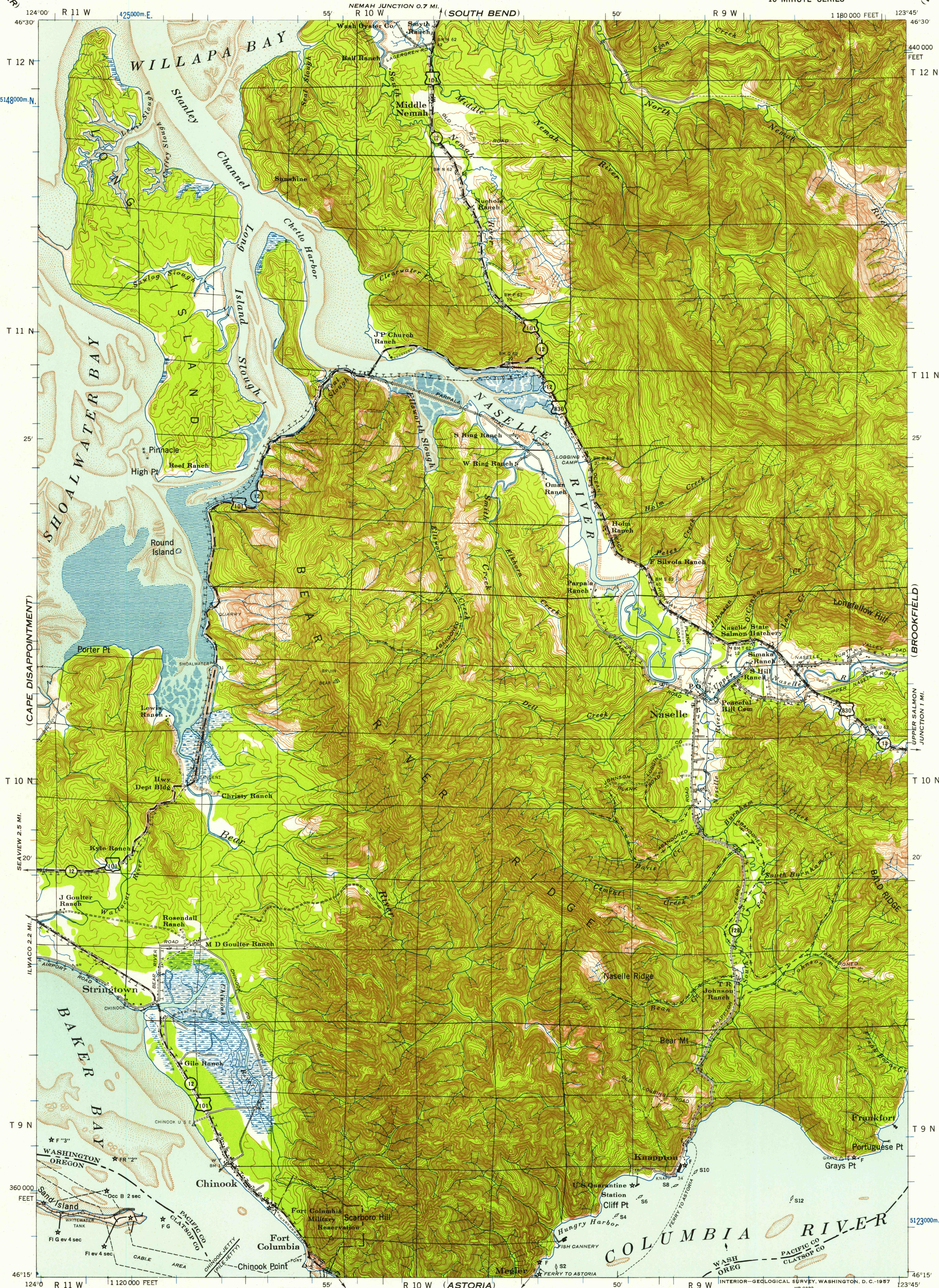


WASHINGTON-OREGON
FORT COLUMBIA QUADRANGLE

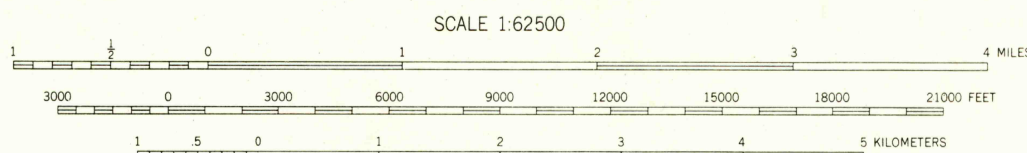
WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

WASHINGTON-OREGON
FORT COLUMBIA QUADRANGLE
15 MINUTE SERIES



Prepared under the direction of the Chief of Engineers, U. S. Army, 1938
Horizontal control by U. S. Coast and Geodetic Survey, 1925-35 and
29th Engineers, U. S. Army, 1937.
Vertical control by U. S. Coast and Geodetic Survey, 1934
and 29th Engineers, U. S. Army, 1937.
Topography by 29th Engineers, U. S. Army, 1938, from 5-lens
aerial photographs, using stereo-comparators and elevation calculators
Polyconic Projection, North American Datum 1927.

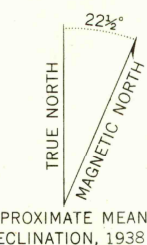
ROAD CLASSIFICATION
Dependable hard-surface, heavy-duty road. U. S. Route 160
Secondary, hard-surface, all-weather road. U. S. Route 30
Unimproved road. State Route 30
More than two lanes indicated by note along road with tick at point of change.



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

10,000-FOOT GRID TICKS, WASHINGTON PLANE COORDINATE SYSTEM, SOUTH ZONE, SHOWN IN BLACK
1000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 10, SHOWN IN BLUE

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