DEPARTMENT OF THE INTERIOR
FRANKLIN K. LANE, SECRETARY
U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

TOPOGRAPHY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

STATE OF WASHINGTON
ERNEST LISTER, GOVERNOR
HENRY LANDES, STATE GEOLOGIST

WASHINGTON
(WHATCOM COUNTY)
VAN ZANDT QUADRANGLE

122°15′ R.4 E. 10′ R.5 E. 5′ R.6 E. 122°00′
49°00′ T.41 N.
T.40 N.
T.39 N.
T.38 N.
48°45′
55′
50′

UNITED STATES - CANADA BOUNDARY LINE

Suma Creek
Saar
Vedder Mountain
Columbia Valley
Cooperative Shingle Mill
Warner School
BM 547
Columbia Valley School
Lone Tree Hill
Jacobs Spur
Violay
Chicago, Milwaukee & St. Paul R.R.
Columbia
Haystack Hill
Sugarloaf Hill
Limestone Junction
International Lime Plant
Red Mountain
Silver Lake
BM 818
Black Mountain
Logging R.R.
Maple Creek
Marble Peak
Butter Creek
South Pass
Creek
Millers Shingle Mill
Paradise Valley
Milwaukee
Olympic Portland Cement Company
Doaks Cr.
Sumas Mountain
Lost Lake
Old Nooksack Mine
Kendall
BM 447
Maple Falls
BM 665
Nooksack River
Kendall School
Kendall Fish Hatchery
Logging R.R.
Slide Mountain
Racehorse Creek
Williams Creek
Bells Creek
McCauley Creek
Bells Creek School
BM 332
BM 296
Welcome Grange
Peoples Store
Kulshan
357
Fish Hatchery
Canyon Creek
Canyon Lake
Tabaksah Cr.
Washington Nat. For.
Deming
(BM 203)
268
Case
Northern Pacific R.R.
Van Zandt
BM 239
Slough Creek
Potter Creek
Midway
Van Zandt
BM 498
Fork Creek
Heisler's Ranch
Heisler's Creek
Falls Creek
Clearwater Creek
Stewart Peak
BM 696
Mosquito Lake
Jorgensen Lake
Johnsons Creek
Chisville
Clipper
South Fork Nooksack River
Black Slough
(Sumas)
(Samish Lake)
(Wickersham)
(Mt. Baker District 250000)

R. B. Marshall, Chief Geographer.
Geo. R. Davis, Geographer in charge.
Topography by J. L. Lewis, S. G. Lunde, R. H. Sargent, and R. M. Wilson.
Control by U. S. and Canada Boundary Commission, L. F. Biggs, G. C. Jacobs, and F. J. McMaugh.
Surveyed in 1917–1918.

SURVEYED IN COOPERATION WITH THE WAR DEPARTMENT AND THE STATE OF WASHINGTON.

Scale 1/62500
1 ½ 0 1 2 3 4 Miles
1000 500 0 1000 2000 3000 4000 5000 6000 7000 Yards
1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 50 feet.
Datum is mean sea level.

Edition of 1919.

APPROXIMATE MEAN DECLINATION, 1917
TRUE NORTH
MAGNETIC NORTH
24½°

VAN ZANDT

Note.—In joining with Sumas, use dotted projection corners.

DEC 31 1919 5/30

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