12-IV-11-W/2

CORPS OF ENGINEERS, U. S. ARMY
TACTICAL MAP

WASHINGTON
FORD QUADRANGLE
GRID ZONE "G"

(Mobray) (Shelton)

123°30' 123°15'
47°00' 47°00'

R 6 W R 5 W

(Lake Nahwatzel)

ELMA 0.4 MI. ELMA 0.3 MI.

2790 T 17 N

2785

2780

(Montesano) T 16 N

2775

2770

2765000

46°45' 46°45'
123°30' 123°15'

795000 800 805 810

(Willapa) (Matlock) (Walville) (Meskill)

Prepared under the direction of the Chief of Engineers, U. S. Army, 1937-38.
Horizontal control by U. S. Coast and Geodetic Survey, 1911 and 29th Engineers, U. S. Army, 1937.
Vertical control by U. S. Coast and Geodetic Survey, 1920 and 29th Engineers, U. S. Army, 1937.
Topography by 29th Engineers, U. S. Army, 1938, using stereo-comparagraph and elevation calculator from five-lens aerial photographs flown by 91st Observation Squadron, Air Corps, U. S. Army, 1936.
Polyconic Projection, North American Datum 1927.

Scale 1/62500

Miles

Yards 1000 500 0 1000 2000 3000 4000 5000 6000 7000

Feet 1500 0 3000 6000 9000 12000 15000 18000

Kilometers

Contour interval 20 feet
Datum is mean sea level (1929 Adj.)

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE G, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
(THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED.)

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

APPROXIMATE MEAN DECLINATION 1938
ANNUAL MAGNETIC CHANGE 2' DECREASE

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
1938
(17) U. S. ROUTE (5) STATE ROUTE

ENGINEER REPRODUCTION PLANT, THE ARMY WAR COLLEGE, WASHINGTON, D. C. 14345
1941

FORD, WASH.
N4645-W12315/15

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