



118°52'30" 1214000 YARDS 1215 1220 (COBBLESTONE MOUNTAIN) 1225 47°30' 118°45' 34°37'30"

first edition (29E 1) 1945
Prepared by U. S. Department of Agriculture, Forest Service, under the direction of the Chief of Engineers, U. S. Army, 1943.
Control by U. S. Coast and Geodetic Survey, U. S. Geological Survey and U. S. Forest Service.
Topography by U. S. Forest Service stereophotogrammetric methods (KEK plotter).
Photography by U. S. Forest Service, 1942.
Polyconic Projection, 1927 North American Datum.

ROAD CLASSIFICATION
Dependable hard-surface, heavy-duty road. U. S. Route 160
Secondary, hard-surface, heavy-duty road. State Route 30
Dirt road. 3 LANE, 4 LANE
More than two lanes indicated by note along road with tick at point of change.

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1/31680
1000 500 0 1000 2000 Yards
CONTOUR INTERVAL 50 FEET
DATUM IS 1929 MEAN SEA LEVEL

ONE 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
TEN THOUSAND FOOT GRID BASED ON CALIFORNIA PLANE COORDINATE SYSTEM, ZONE 5
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
NOTE: OFFICERS USING THIS MAP WILL MAKE NECESSARY CORRECTIONS AND ADJUSTMENTS WHICH COME TO THEIR ATTENTION AND WILL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

28TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
ANS NO. 120338
1945

APPROXIMATE MEAN DECLINATION 1945
ANNUAL MAGNETIC CHANGE 1" DECREASE
USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES. TO DETERMINE MAGNETIC NORTH LINE, CONNECT THE POINT "P" ON THE SOUTH EDGE OF THE MAP WITH THE VALUE OF THE ANGLE BETWEEN GRID AND MAGNETIC NORTH, AS PLOTTED ON THE DEGREE SCALE AT THE NORTH EDGE OF THE MAP.

BLACK MOUNTAIN, CALIF.
N3437.5-W11845/7.5

USGS
Historical File
Topographic Division