

CALIFORNIA
PANORAMA HILLS QUADRANGLE
GRID ZONE "G"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - 29E 2

CALIFORNIA
PANORAMA HILLS QUADRANGLE
7.5 MINUTE SERIES
GRID ZONE "G"



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
Loose-surface graded, heavy-duty road. U. S. Route 160
Secondary, hard-surface, all-weather road. U. S. Route 30
Dirt road.

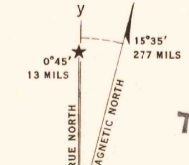
More than two lanes indicated by note along road with tick at point of change. 3 LANE 4 LANE
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

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 MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."



USCS
Historical File
Topographic Division

APPROXIMATE MEAN DECLINATION 1944
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.

29TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
ANG. NO. 152913
EDITION OF 1944

PANORAMA HILLS, CALIF.
N3507 5-W11937.5/7.5