

CALIFORNIA 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

CROSS MOUNTAIN QUADRANGLE
KERN COUNTY CALIFORNIA
15 MINUTES SERIES

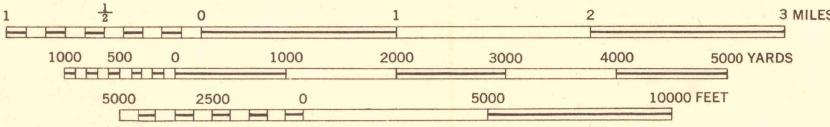


First Edition 1943.

Prepared under the direction of the Chief of Engineers,
U. S. Army, 1943.
Control by U. S. C. & G. S., U. S. G. S. and Fairchild Aerial Surveys, Inc.,
Topography by Fairchild Aerial Surveys, Inc., by Stereophotogrammetric Process.
Photography by Fairchild Aerial Surveys, Inc., Los Angeles, California, 1943.
Polyconic Projection, 1927 North American Datum.

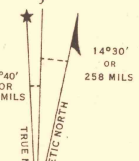
ROAD CLASSIFICATION 1943

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



CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

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
CALIFORNIA STATE GRID ZONE U IS INDICATED BY DOTTED
TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MARK HORIZON CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."



APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
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 NORTH and MAGNETIC NORTH, as plotted on the
degree scale of the north edge of the map.

CROSS MOUNTAIN, CALIF.
N3515-W1800/15

M.I.O. - FILE COPY