

16

(KERNVILLE 1:125,000)

(TOBIAS PEAK 1:95,000)

CALIFORNIA 1:62,500
KERN COUNTY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY
(KERNVILLE 1:125,000)

FIRST EDITION-AMS 1

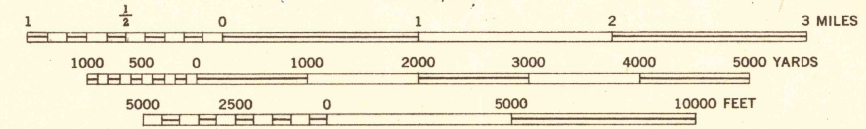
ISABELLA QUADRANGLE
15 MINUTE SERIES



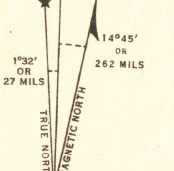
First Edition 1943.

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. U. S. Route 180
Secondary, hard-surface, all-weather road. State Route 30
Dirt Road
More than two lanes indicated by note along road with tick at point of change.



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 9, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
CALIFORNIA STATE GRID ZONE 9 IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MAKE NECESSARY CORRECTIONS AND ADJUSTMENTS 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 pivot 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 at the north edge of the map.

FILE COPY

MAP INFORMATION OFFICE
GEOLOGICAL SURVEY

ISABELLA, CALIF.
N3530W11815/15

(CROSS MOUNTAIN)

(BRECKENRIDGE MOUNTAIN)