

(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

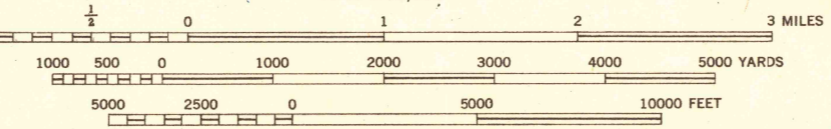
ISABELLA QUADRANGLE  
15 MINUTE SERIES

(KERNVILLE 1:125,000)



(BRECKENRIDGE MOUNTAIN)

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.



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 G IS INDICATED BY DOTTED  
 TICKS OUTSIDE THE NEAT LINE AT 1000 FOOT INTERVALS  
 NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME  
 TO THEIR ATTENTION AND MAIL SHEET 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 south edge of the map.

FILE COPY

MAP INFORMATION OFFICE  
GEOLOGICAL SURVEY

ISABELLA, CALIF.  
N3530-W11815/15

(GROSS MOUNTAIN)