

CALIFORNIA
SANTA SUSANA QUADRANGLE
GRID ZONE "G"
N3415-W11830/15

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

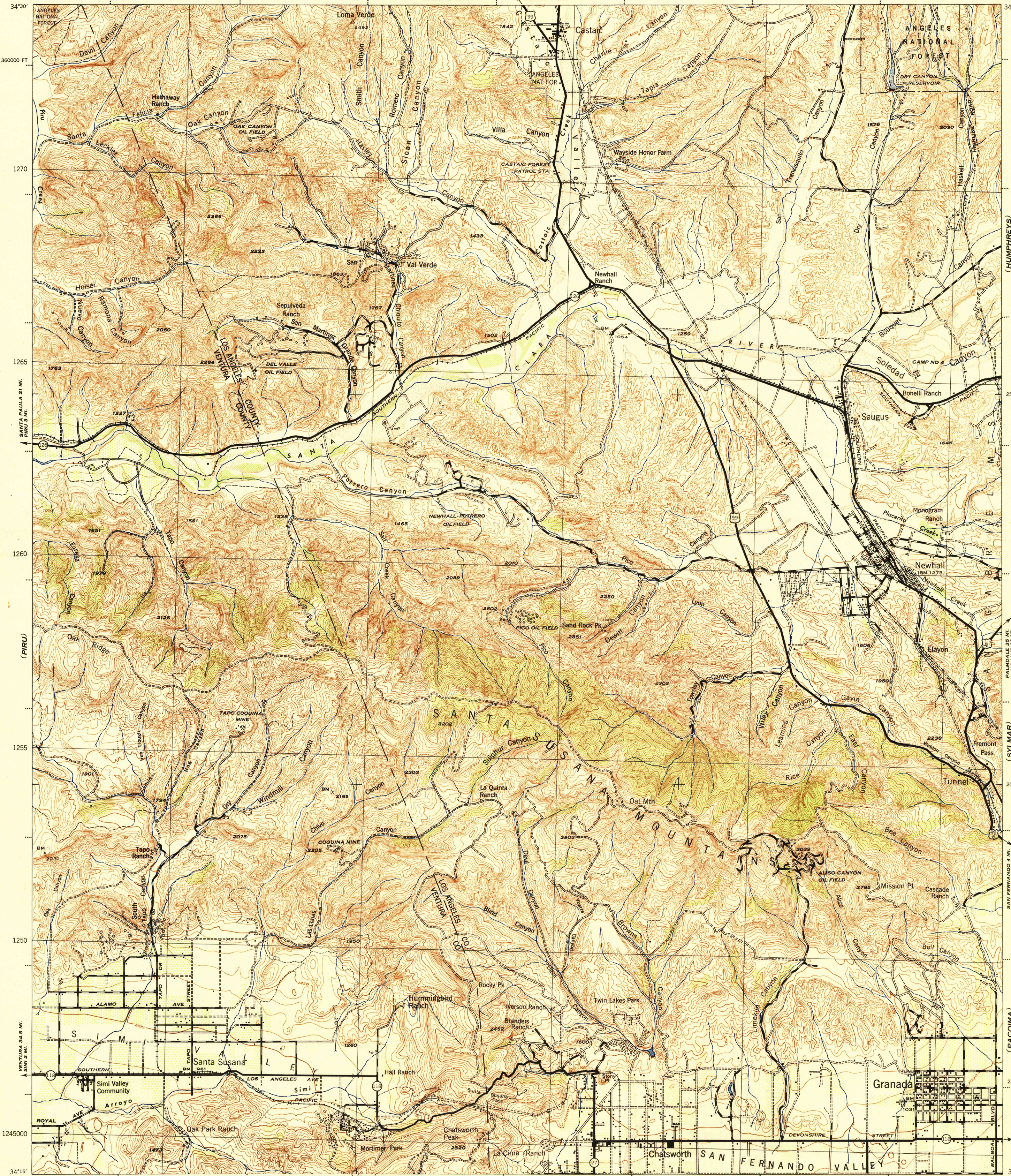
CALIFORNIA
SANTA SUSANA QUADRANGLE
GRID ZONE "G"
15 MINUTE SERIES

12° 13° 14° 15° 16° 17°

(LIEBRE MTN.)

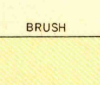
BAKERSFIELD 73 MI.
GORMAN 29 MI.

118°30'



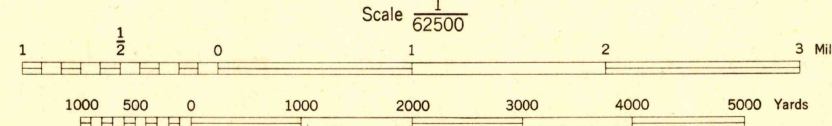
Prepared under the direction of the Chief of Engineers, U. S. Army, 1941.
Horizontal control by U. S. Coast and Geodetic Survey.
Topography by U. S. Geological Survey, 1930.
Photography by Air Corps, U. S. Army, 1938.
Planimetric detail revised from K-3B (single lens) aerial photographs as a Federal
W. P. A. project under the supervision of 29th Engineers, U. S. Army, 1940-41.
Polyconic Projection, North American 1927 Datum.

ROAD CLASSIFICATIONS
Dependable hard surface, heavy duty road. — U. S. Route 99
Loose surface graded, dry weather road. — State Route 118
Secondary, hard surface, all weather road. — Dirt road. — State Route 138
More than two lanes indicated by note with tick at point of change. — Lane 1 & 2 Lane 3 & 4
Road Data 1943



CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS OF THE U. S. ZONE 10-1" U. S. G. S. & C. S. G. S. (THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED)
CALIFORNIA STATE GRID ZONE 5 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 DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."



APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
NO ANNUAL MAGNETIC CHANGE

USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES. TO DETERMINE MAGNETIC NORTH LINE, CONNECT THE POINT "M" 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.



SANTA SUSANA, CALIF.
N3415-W11830/15

