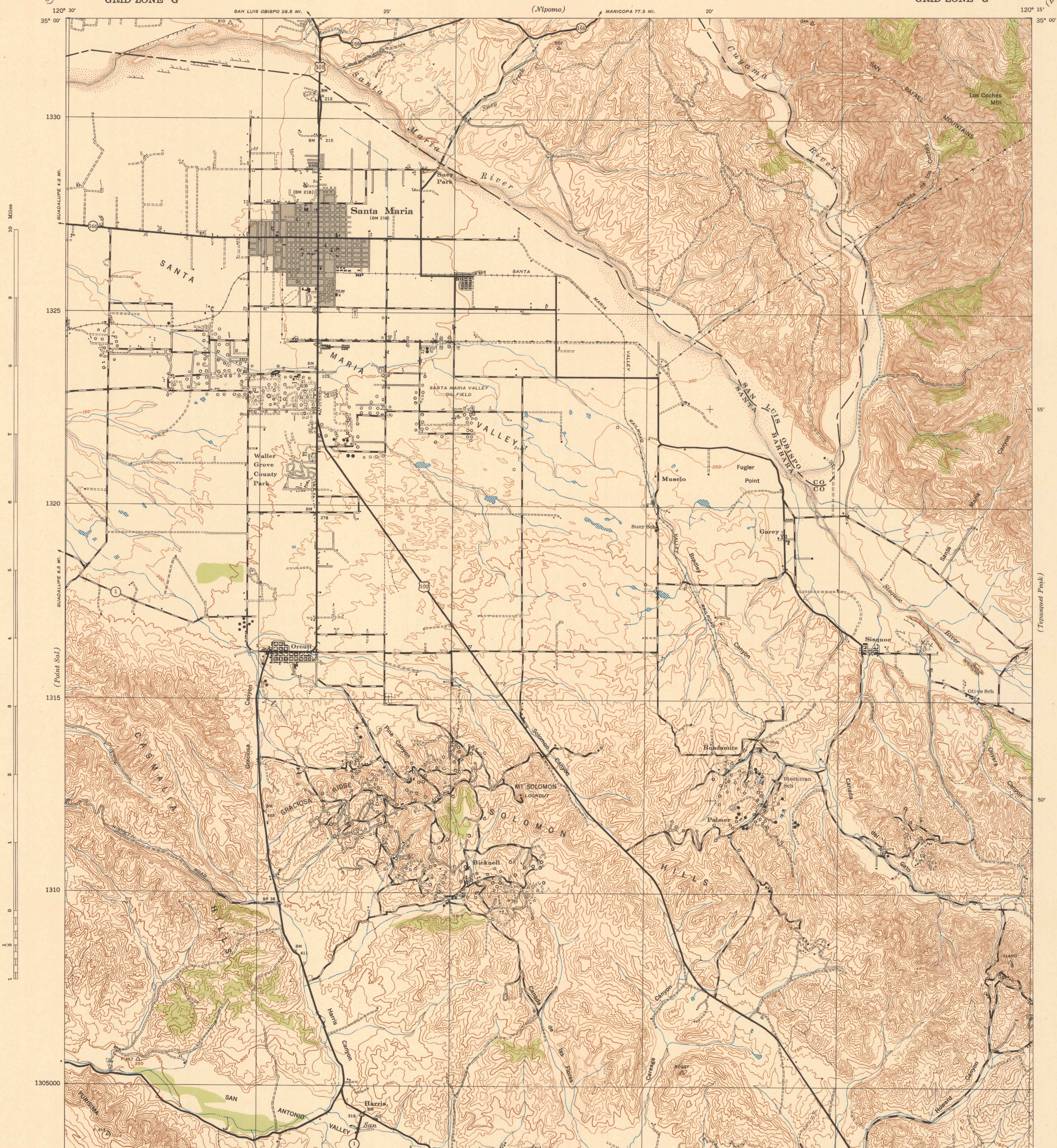
CALIFORNIA
SANTA MARIA QUADRANGLE
GRID ZONE "G"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

CALIFORNIA
SANTA MARIA QUADRANGLE
GRID ZONE "G"



Prepared under the direction of the Chief of Engineers, U. S. Army, 1942.
Horizontal control by U. S. Coast and Geodetic Survey, 1933, Fairchild, 1941, and 29th Engineers, U. S. Army, 1941.
Vertical control by U. S. Coast and Geodetic Survey, 1924, 1927, 1936, U. S. G. S., 1903, U. S. E. D., 1938, and 29th Engineers, U. S. Army, 1941.
Topography by 29th Engineers, U. S. Army, 1942, utilizing multiplex aero-projectors, from Tandem T-3A (5-lens) aerial photographs.
Photography by 2nd Photographic Squadron, Air Corps, U. S. Army, 1941.
Polyconic Projection, North American 1927 Datum.

ROAD CLASSIFICATIONS

Dependable hard surface, heavy duty road.	Loose surface graded, dry weather road.	U. S. Route 101
Secondary, hard surface, all weather road.	Unimproved road.	State Route 1

More than two lanes indicated by note with tick at point of change. 3 LANE | 4 LANE
Road Data 1942

Scale $\frac{1}{62500}$

1 ½ 0 1 2 3 Miles

1000 500 0 1000 2000 3000 4000 5000 Yards

Contour interval 50 feet
Datum is mean sea level (1929 Adj.)

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)

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."

y
TRUE NORTH
MAGNETIC NORTH
0° 22'
7 MILS
16° 06'
286 MILS
APPROXIMATE MEAN DECLINATION 1942
ANNUAL MAGNETIC CHANGE 0.1' DECREASE

29TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
1942

SANTA MARIA, CALIF.
N3445-W12015/15