

CALIFORNIA 1:62,500
N3400 - W11430/15

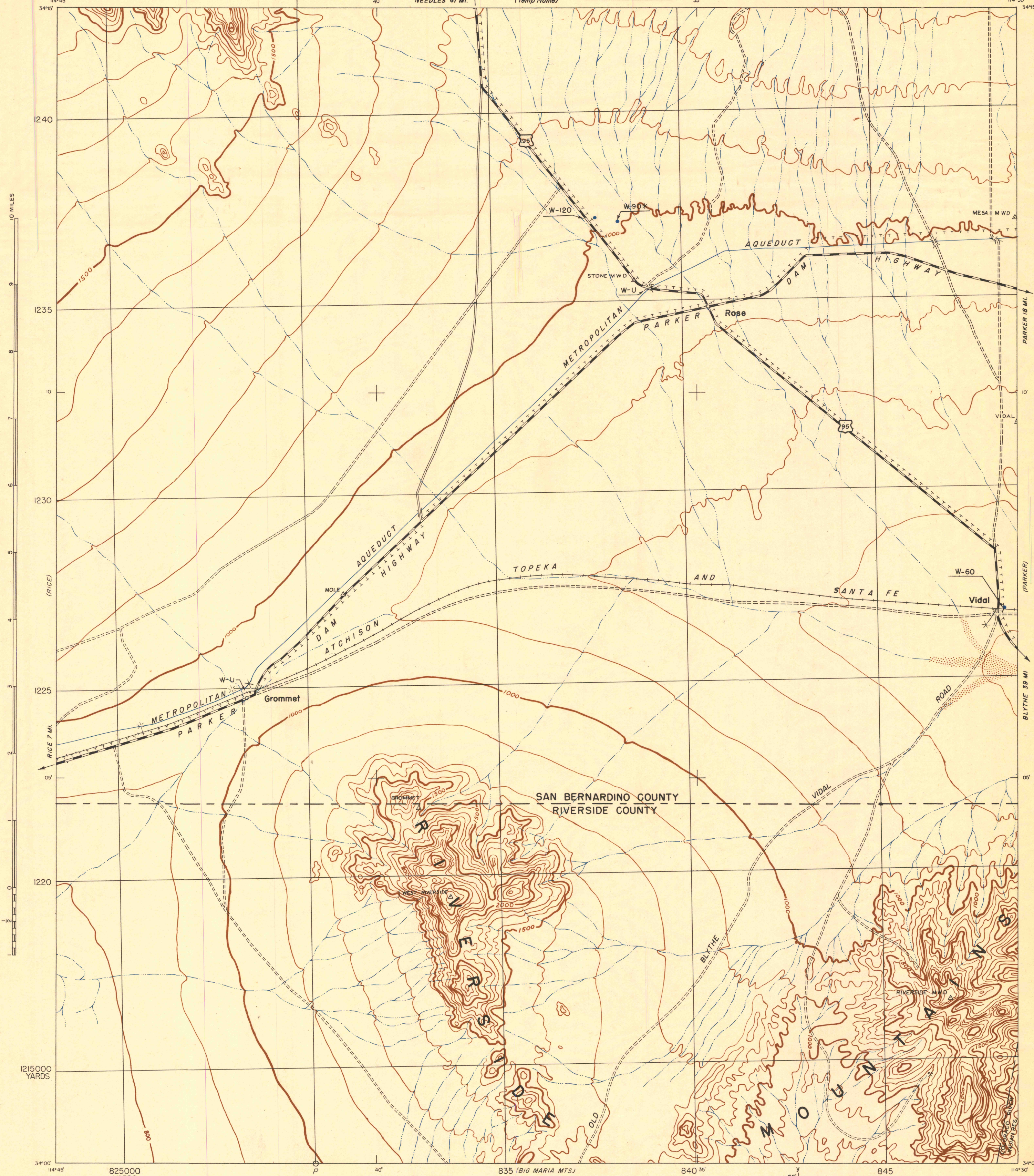
RESTRICTED

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - 651 ENGR. 2

CALIFORNIA
VIDAL QUADRANGLE
GRID ZONE "F"

(WHIPPLE MTS.)



651 ENGR. V792
First Edition 1943; Revised 1944

Prepared under the direction of the Commanding General,
California-Arizona Maneuver Area, 1943.
Compiled and revised by 651st Engineer Topographic Battalion,
U. S. Army, from maps of Metropolitan Water District.
Control by U.S.C. & G.S. and Metropolitan Water District.
Field Reconnaissance by 651st Engineers, U. S. Army, December, 1943.
Polyconic Projection, North American Datum, 1927.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road	Graded not improved	U. S. Route
Secondary hard-surface, all-weather road	Poor road	State Route

Scale 1:62,500
1000 0 1000 2000 3000 4000 5000 YARDS

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 F" 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.

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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
and magnetic north, as plotted on the degree
scale at the north edge of the map.

LEGEND

RAILROAD CROSSING MILITARY	*
RAILROAD CROSSING PUBLIC	*
WATER SUPPLY 120,000 GPD.	W-120
WATER SUPPLY UNLIMITED	W-U
AQUEDUCT CROSSING	()

VIDAL, CALIFORNIA
N3400 - W11430/15