

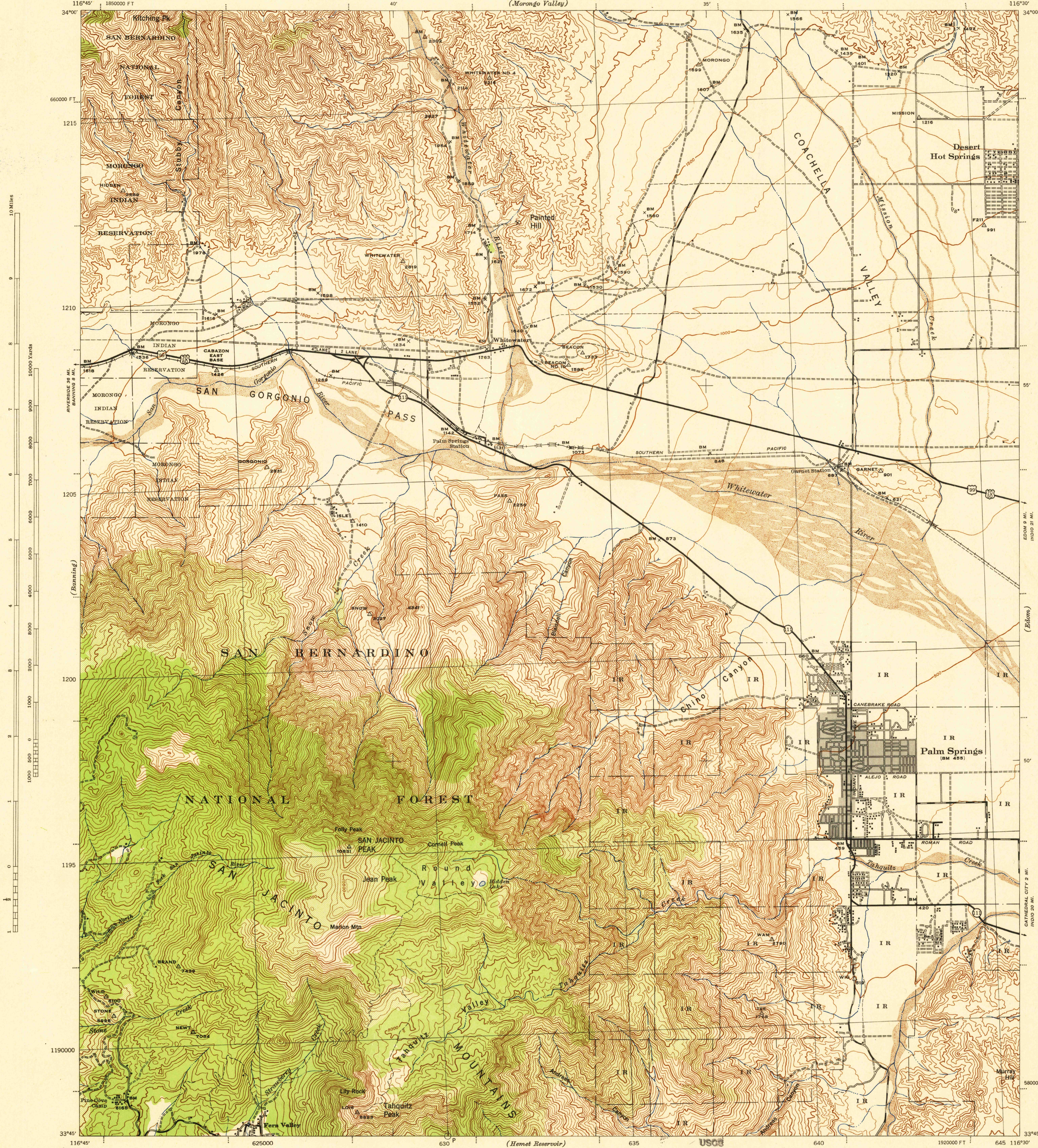
(Big Bear Lake)

CALIFORNIA
RIVERSIDE COUNTY
PALM SPRINGS QUADRANGLE
GRID ZONE "F"
N3345-W11630/15

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

CALIFORNIA
RIVERSIDE COUNTY
PALM SPRINGS QUADRANGLE
GRID ZONE "F"
15 MINUTE SERIES

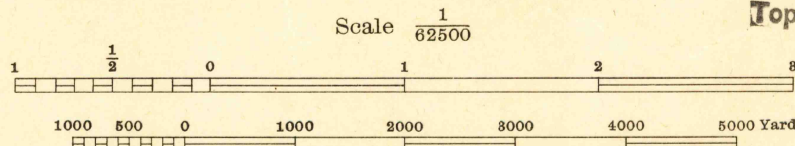
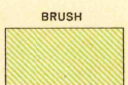
(Warrens Well)



Prepared under the direction of the Chief of Engineers, U. S. Army, 1942.
Horizontal control by U. S. Coast and Geodetic Survey, 1898-1923, Metropolitan Water District of Southern California, 1931 and 29th Engineers, U. S. Army, 1941.
Vertical control by Metropolitan Water District of Southern California, 1931, U. S. Coast and Geodetic Survey, 1935 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 1st Photographic Squadron, Air Corps, U. S. Army, 1940.
Polyconic Projection, North American 1927 Datum.

ROAD CLASSIFICATIONS
Dependable hard surface, heavy duty road
Loose surface graded, dry weather road
Secondary, hard surface, all weather road
Dirt road
More than two lanes indicated by note with tick at point of change.
Road Data 1943

U. S. Route 99
State Route 111
2 LANE 1 & 4 LANE



Contour interval 100 feet

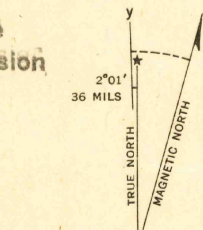
Datum is mean sea level (1929 Adj.)

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)

CALIFORNIA STATE GRID ZONE 6 IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 10,000 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."

USGS
Historical File
Topographic Division



APPROXIMATE MEAN DECLINATION 1944
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 0.1' 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 AND MAGNETIC NORTH AS PLOTTED ON THE DEGREE SCALE AT THE NORTH EDGE OF THE MAP.

29TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
AMS NO. 121241
1944

IR Agua Caliente Indian Reservation

PALM SPRINGS, CALIF.
N3345-W11630/15

(Two Peak)