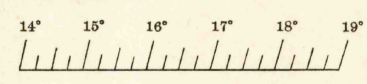


(Barrel Springs)

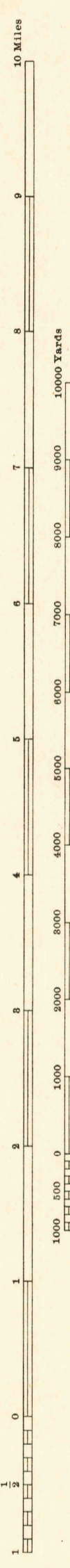
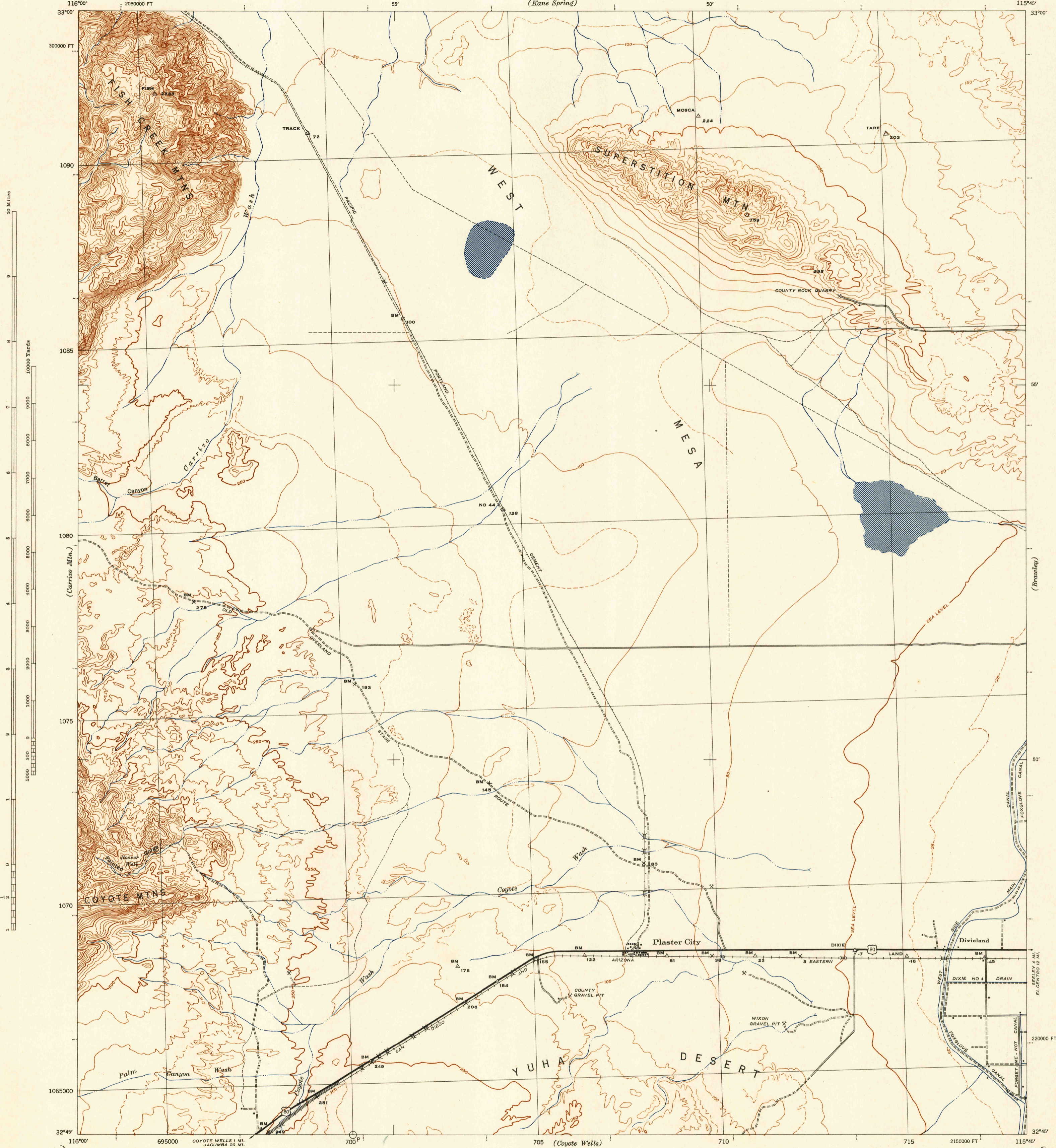
CALIFORNIA  
IMPERIAL COUNTY  
PLASTER CITY QUADRANGLE  
GRID ZONE "F"  
N3245-W11545 / 15  
2080000 FT

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY



CALIFORNIA  
IMPERIAL COUNTY  
PLASTER CITY QUADRANGLE  
GRID ZONE "F"  
15 MINUTE SERIES

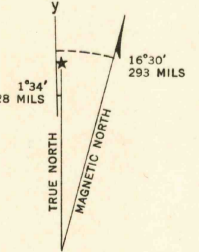
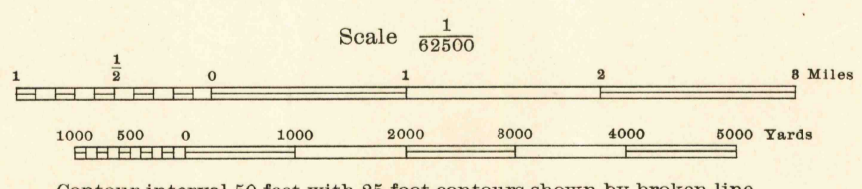
(Calipatria)



(Brawley)

SEELEY 4 MI. EL CENTRO 12 MI.

Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.  
Horizontal control by U. S. Coast and Geodetic Survey, 1934, 1939 and 29th Engineers, U. S. Army, 1941-1942.  
Vertical control by U. S. Coast and Geodetic Survey, 1927, 1931-1941 and 29th Engineers, U. S. Army, 1941-1942.  
Topography by 29th Engineers, U. S. Army, 1943, 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.



29TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON  
AMS NO. 121218  
EDITION OF 1944  
Historical Topographic Division

**ROAD CLASSIFICATIONS**  
Dependable hard surface, heavy duty road  
Secondary, hard surface, all weather road  
Loose surface graded, dry weather road  
Dirt road  
U. S. Route 80  
State Route 1  
More than two lanes indicated by note with tick at point of change.  
Road Data 1943

Contour interval 60 feet with 25 foot contours shown by broken line  
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."

APPROXIMATE MEAN DECLINATION 1944 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 "PP" 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.

PLASTER CITY, CALIF.  
N3245-W11545 / 15

(Jasumba)

(Hober)