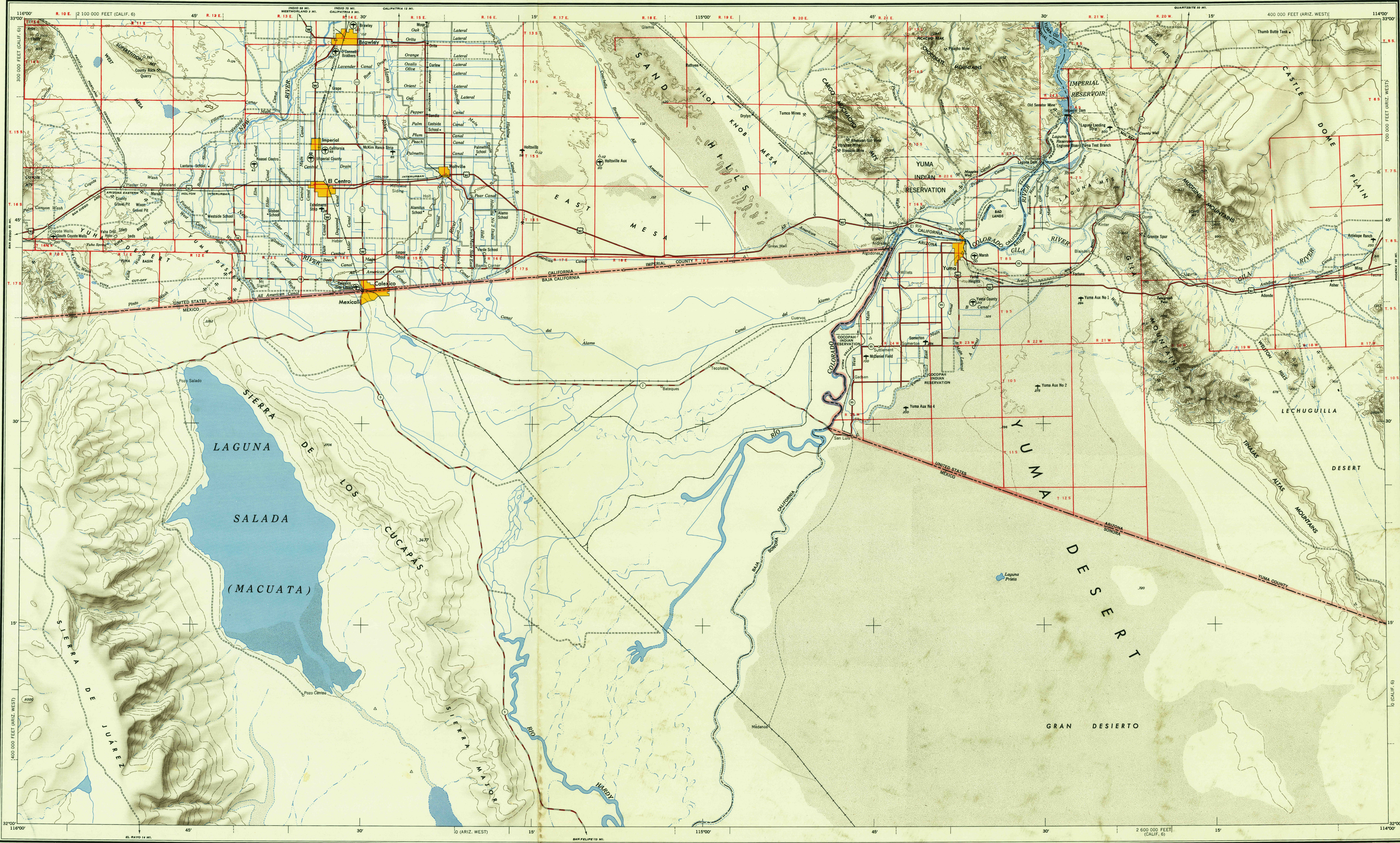




AMS V502

Prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1951 from United States Quadangles, 1:48,000, 1:50,000, 1:62,500, 1:125,000 and 1:250,000, U. S. Geological Survey and Corps of Engineers, 1905-1943; Sectional Aeronautical Chart "San Diego" Sheet 6-2 1:500,000 U. S. Coast and Geodetic Survey, 1950; Sectional Aeronautical Chart, 1:50,000, U. S. Coast and Geodetic Survey, San Diego, 1948; County Highway Map, 1937; Planimetric detail, partially revised by photogrammetric methods. Road classification in Mexico should be referred to with caution. Control in the United States by the U. S. Coast and Geodetic Survey.

GLOSSARY

canal... canal... mesa... tableland
corno... hill... rio... river
desierto... desert... sierra... mountain range
laguna... lagoon, lake... loma... mountain range

LEGEND

ROAD DATA 1953

Hard surface, heavy duty road, more than two lanes wide
Hard surface, heavy duty road, two lanes wide
Hard surface, medium duty road, more than two lanes wide
Hard surface, medium duty road, two lanes wide
Improved light duty road
Unimproved dirt road; Trail

RAILROADS

Single track
Multiple track
Normal gauge
Narrow gauge
International boundary
State boundary
County boundary
Park and reservation

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

Other Features

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woodland
Spot elevation in feet
Depth curves in fathoms
Swamp, marsh
Reef; Limit of danger line
Intermittent stream
Rocks; Awash; Sunken
Foresore flats

Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
RELIEF SHOWN BY FORM LINES IN MEXICO

TRANSVERSE MERCATOR PROJECTION

100,000-FOOT GRIDS BASED ON ARIZONA COORDINATE SYSTEM
WEST ZONE, AND CALIFORNIA COORDINATE SYSTEM, ZONE 6

1982 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 14°40' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°10' WESTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NI 11-12

RELIABILITY DIAGRAM

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SECTIONIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

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