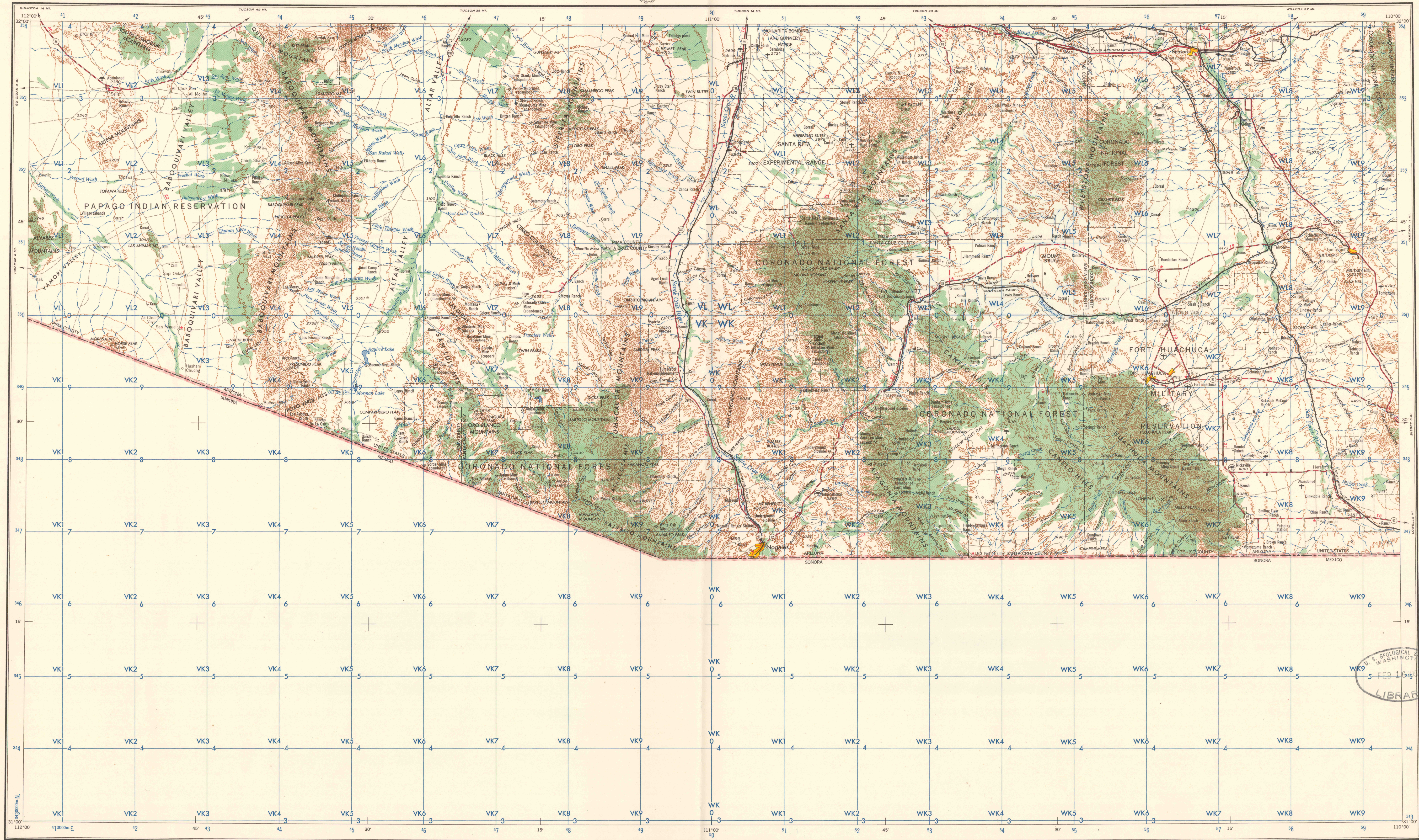




V502
Edition 1-AMS (First Printing, 9-58)
Prepared by the Army Map Service (KCSX), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from United States Quadangles, 1:25,000, 1:50,000, 1:62,500, Army Map Service, U. S. Geological Survey, and Corps of Engineers, 1922-51. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USCGS, USGS and CE. Photography field annotated 1956.

LEGEND

ROAD DATA 1956
Figures in red denote approximate distances in miles between stars

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

RAILROADS

Standard gauge
Narrow gauge
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Park or reservation

BOUNDARIES

State
County
Park or reservation

LANDMARKS

School; Church; Other, etc.
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

POPLACES

LOS ANGELES
OMAHA
GALVESTON
Laramie
Grand Coulee
Sun Valley

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

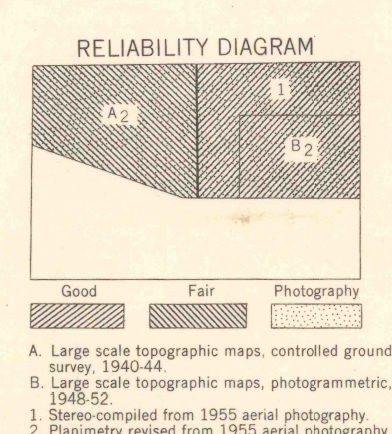
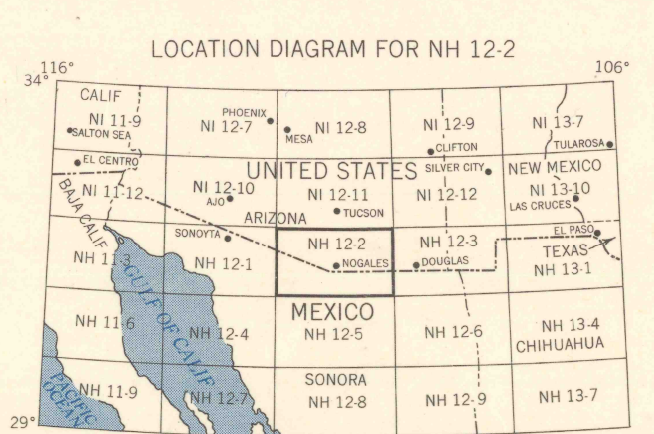
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1955 MAGNETIC DECLINATION FOR CENTER OF THE SHEET IS 13° 00' EASTERLY; MEAN ANNUAL CHANGE IS 0° 03' WESTERLY.

USERS: METRIC, CROSSLING OR OTHERS ON THIS MAP MAY BE USED TO MAKE MEASUREMENTS AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.



PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 9-58. 665934

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METERS

GRID ZONE DESIGNATION

12N
100,000 M SQUARE IDENTIFICATION

SAMPLE POINT - COORDINATES

1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate the point on the grid line to the left of the point.
3. Locate the point on the grid line to the right of the point.
4. Locate the point on the grid line to the bottom of the point.
5. Locate the point on the grid line to the top of the point.

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United States. Topo. 1:250,000.
sheet Nogales,
cop. 1.