

AMS V502

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1949 from United States Quadrangles, 1:62,500, United States Geological Survey and Corps of Engineers, 1914-1942; Army Air Force Sectional Aeronautical Chart, 1:500,000, 1945; County Highway Maps, 1943. Photometric detail partially revised by photogrammetric methods. Aerial photography, 1939-1943. Control by United States Coast and Geodetic Survey, United States Geological Survey, United States Mexican Boundary Commission and Common Geographic Explorations. Road and railroad data in Texas verified by State authorities, 1949. Road classification should be referred to with extreme caution in Mexico.

**GLOSSARY**

carretera	highway
presa	reservoir
lomas	hills
ranchos	ranch
rio	river

**LEGEND**

**ROAD DATA 1951**

Hard surface, heavy duty road, more than two lanes wide	3 LINES 4 LINES
Hard surface, heavy duty road, two lanes wide	2 LINES 3 LINES
Hard surface, medium duty road, more than two lanes wide	2 LINES 3 LINES
Hard surface, medium duty road, two lanes wide	2 LINES 3 LINES
Loose surface, graded and drained road	2 LINES 3 LINES
Dirt road; Trail	2 LINES 3 LINES
Stowel	2 LINES 3 LINES
Route markers: Federal; State	2 LINES 3 LINES

**RAILROADS**

Single track	Multiple track
Standard gauge	Spot elevation in feet
Narrow gauge	Intermittent stream
International boundary	Municipal or commercial airfield
State or province boundary	Auxiliary airfield
County boundary	Seaplane base
Park and reservation	Seaplane anchorage

**POPULATED PLACES**

Small; large	500,000 or over
100,000 to 500,000	25,000 to 100,000
5,000 to 25,000	1,000 to 5,000
1,000 or less	

**WOODLAND**

Woodland	Swamp, marsh
Intermittent stream	Reef; Limit of danger line
Swamp, marsh	Rocks awash; Wharf, pier
Municipal or commercial airfield	Foresters flats
Auxiliary airfield	
Seaplane base	
Seaplane anchorage	

Scale 1:250,000

0 5 10 15 20 Miles

0 5 10 15 20 25 30 Kilometers

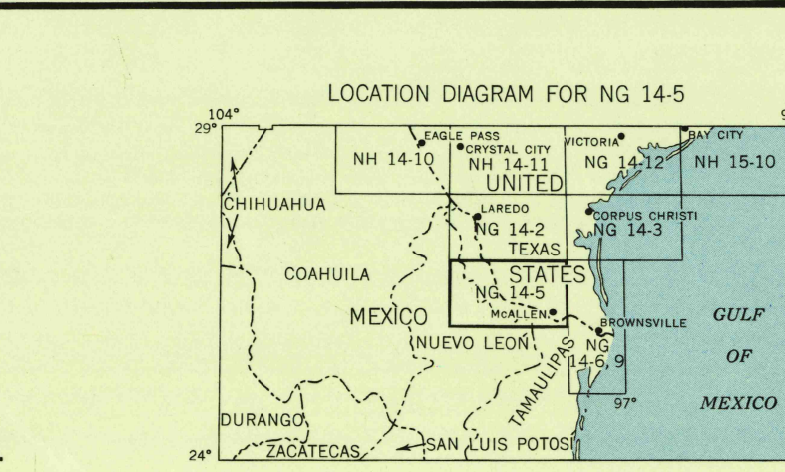
CONTOUR INTERVAL 50 FEET WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS  
APPROXIMATE CONTOURS AT 100 FOOT INTERVALS IN MEXICO

BATIM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION  
1987 NORTH AMERICAN DATUM

100,000-FOOT GRIDS BASED ON TEXAS COORDINATE SYSTEM, SOUTH ZONE

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



**RELIABILITY DIAGRAM**

The reliability diagram shows the map's reliability based on the age and type of data used. It includes a legend for the diagram and a list of data sources.

**USGS Historical File Topographic Division**

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McALLEN, UNITED STATES, MEXICO

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