

Prepared by the Army Map Service (AJEE), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USGS and USCGS. Aerial photography 1952-53. Photographic field annotated 1954. Limited revision by U.S. Geological Survey 1964.

100,000-foot grids based on Texas coordinate system, south central and central zones

10,000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

**LEGEND**  
PARTIALLY REVISED 1964  
Figures in red denote approximate distances in miles between stars

**ROAD DATA 1954**

**POPULATED PLACES**

Over 500,000	<b>LOS ANGELES</b>	Hard surface, heavy duty	3 LANES & LANES
100,000 to 500,000	<b>OMAHA</b>	More than two lanes wide	2 LANES & LANES
25,000 to 100,000	<b>GALVESTON</b>	Two lanes wide; Federal route marker	2 LANES & LANES
5,000 to 25,000	<b>Laramie</b>	Hard surface, medium duty	2 LANES & LANES
1,000 to 5,000	<b>Grand Coulee</b>	More than two lanes wide	2 LANES & LANES
Less than 1,000	<b>Sun Valley</b>	Improved light duty	2 LANES & LANES
		Unimproved dirt	2 LANES & LANES
		Trail	2 LANES & LANES

**RAILROADS**

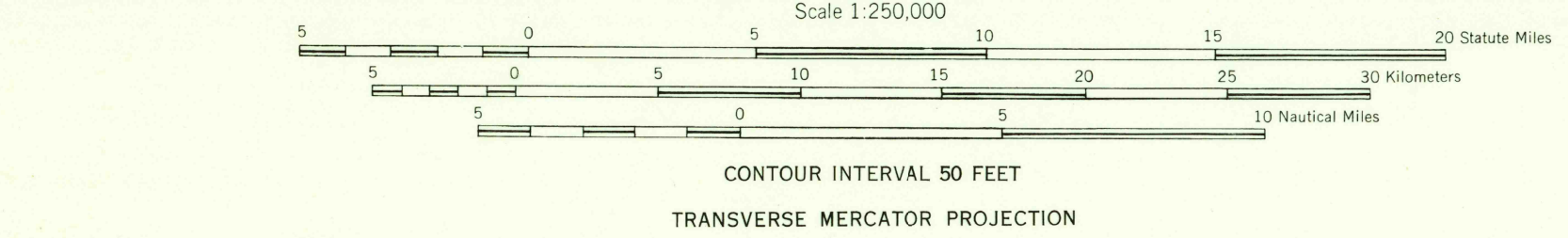
- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood
- Approximate road alignment

**BOUNDARIES**

- International
- State
- County
- Park or reservation

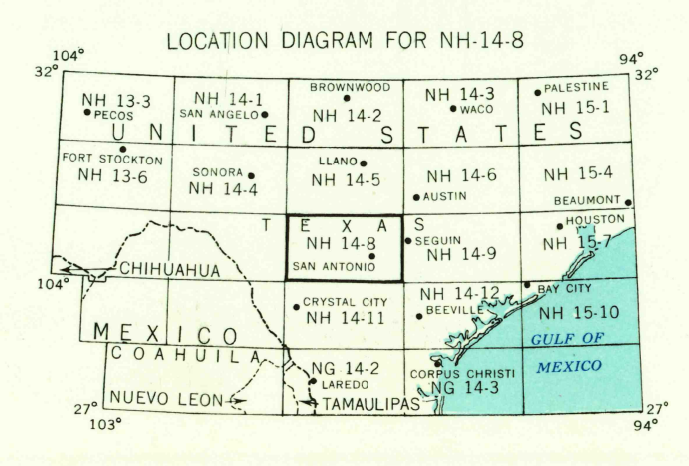
**LANDMARKS: School; Church; Other**

- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line



1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 10°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 9°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°00' WESTERLY.

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



USGS  
Historical File  
Topographic Division

SAN ANTONIO, TEXAS

1954  
LIMITED REVISION 1964

AUG 4 1964

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