



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 USC&GS. Aerial photography 1952-1953. Photography field annotated 1953. Limited revision by U.S. Geological Survey 1965.

100,000-foot grid based on Texas coordinate system, south central zone 10,000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

LEGEND PARTIALLY REVISED 1965

ROAD DATA 1953
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	LOS ANGELES
100,000 to 500,000	OMAHA
25,000 to 100,000	GALVESTON
5,000 to 25,000	Laramie
1,000 to 5,000	Grand Coulee
Less than 1,000	

RAILROADS

Standard gauge	Single track	Double or Multiple
Narrow gauge	Landplane airport	
State	Landing area	
County	Seaplane airport	
Park or reservation	Seaplane anchorage	
	Woods-brushwood	

LANDMARKS

⊕	School; Church; Other
⊙	Horizontal control point
⊕	Spot elevation in feet
⊕	Marsh or swamp; Rice
⊕	Intermittent or dry stream
⊕	Power line

ROADS

Hard surface, heavy duty	3 LANES & LARGER
More than two lanes wide	2 LANES & LARGER
Two lanes wide; Federal route marker	2 LANES & LARGER
More than two lanes wide	2 LANES & LARGER
Two lanes wide; State, Interstate route markers	2 LANES & LARGER
Improved light duty	2 LANES & LARGER
Unimproved dirt	2 LANES & LARGER
Trail	2 LANES & LARGER

BOUNDARIES

International	State	County
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Other symbols:

- ⊕ Landmarks: School; Church; Other
- ⊙ Horizontal control point
- ⊕ Spot elevation in feet
- ⊕ Marsh or swamp; Rice
- ⊕ Intermittent or dry stream
- ⊕ Power line

Approximate road alignment

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 30 Kilometers

0 5 10 15 20 30 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

1980 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 9°10' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 8°50' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°32' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

Map showing the location of this sheet (NH 14-9) within the larger context of the Western United States, including states like Texas, Oklahoma, and Kansas, and the Gulf of Mexico.

U.S.G.S.
FILE COPY
 TOPOGRAPHIC DIVISION

SEP 21 1965
 4905

SEGUIN, TEXAS
 1953