

Prepared by the Army Map Service (AMSC), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USGS and USCAGS. Aerial photography 1952. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1963.

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

10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

**LEGEND**  
 ROAD DATA 1954 PARTIALLY REVISED 1963  
 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	LOCOMOTE
1,000 to 5,000	Grand Coulee
Less than 1,000	Sun Valley

**ROADS**

Hard surface, heavy duty	1 LANE 1 LANE
More than two lanes wide	2 LANE 2 LANE
Two lanes wide; Federal route marker	3 LANE 3 LANE
Hard surface, medium duty	4 LANE 4 LANE
More than two lanes wide	5 LANE 5 LANE
Two lanes wide; State, Interstate route markers	6 LANE 6 LANE
Improved light duty	7 LANE 7 LANE
Unimproved dirt	8 LANE 8 LANE
Trail	9 LANE 9 LANE

**RAILROADS**

Single track Double or Multiple	Landmarks: School; Church; Other
Standard gauge	Horizontal control point
Narrow gauge	Landing area
International	Seaplane airport
State	Seaplane anchorage
County	Woods-brushwood
Park or reservation	Power line

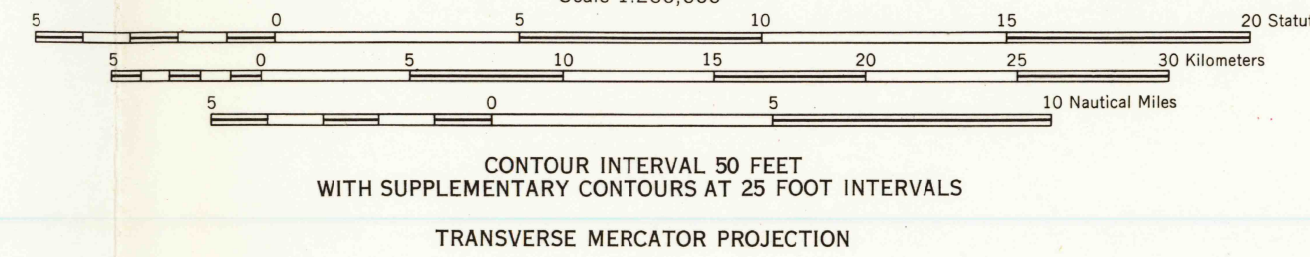
**BOUNDARIES**

International	Spot elevation in feet
State	Marsh or swamp; Rice paddy
County	Intermittent or dry stream
Park or reservation	Power line

**RAILROADS**

Standard gauge	Landmarks: School; Church; Other
Narrow gauge	Horizontal control point
International	Landing area
State	Seaplane airport
County	Seaplane anchorage
Park or reservation	Woods-brushwood
	Power line

Approximate road alignment



1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 4°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 7°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°54' WESTERLY.

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

LOCATION DIAGRAM FOR NH 15-4

NI 14-11 DALLAS	NI 14-12 DALLAS	NI 15-10 TYLER	NI 15-11 TYLER	NI 15-12 TYLER
NI 14-13 TYLER	NI 14-14 TYLER	NI 15-13 TYLER	NI 15-14 TYLER	NI 15-15 TYLER
NI 14-15 TYLER	NI 14-16 TYLER	NI 15-16 TYLER	NI 15-17 TYLER	NI 15-18 TYLER
NI 14-17 TYLER	NI 14-18 TYLER	NI 15-19 TYLER	NI 15-20 TYLER	NI 15-21 TYLER

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BEAUMONT, TEXAS  
 1954  
 LIMITED REVISION 1963

JUL 17 1964

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