



WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - AMS 1

TEQUESQUITE CREEK QUADRANGLE
15 MINUTE SERIES

TEXAS 1:62,500



10 Miles

635

630

630

625

625

620

620

615 000

615 000

615 000

615 000

615 000

615 000

615 000

615 000

615 000

1455 000 YARDS

605 000 YARDS

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

Scale 1:62,500

First Edition (AMS-1) 1944
Prepared under the direction of the Chief of Engineers, U. S. Army, by the
Corps of Engineers, (Little Rock District), U. S. Army, 1943.
Control by U. S. G. & S., U. S. G. S., and Corps of Engineers, U. S. Army, Little Rock District.
Topography by Multiplex stereophotogrammetric methods, Corps of Engineers,
U. S. Army, Little Rock District.
Aerial photography by Air Corps, U. S. Army, 1941.
Polyconic Projection, 1927 North American Datum.
This map complies with the national standard map accuracy requirements, except that
all areas in Mexico were mapped from control extended by aerial triangulation, without
ground control or field edit.

ROAD CLASSIFICATION 1943
Dependable, hard surface, heavy-duty road. U. S. Route 90
Secondary, hard surface, all-weather road. State Route 131
Loose surface graded, dry weather road.
Dirt road.

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE D, U. S. G. S. SPECIAL PUBLICATION NO. 89
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE OVERLAPPING GRID ZONE E IS INDICATED BY SHORT BROKEN TICKS CROSSING THE NEAT LINE
TEXAS STATE GRID ZONE SOUTH CENTRAL IS INDICATED BY
DOTTED TICKS OUTSIDE THE NEAT LINE AT 10 000 FT. INTERVALS.
NOTE: OFFICIAL SURVEY DATA MAY BE OBTAINED FROM THE NATIONAL ARCHIVES AND HISTORICAL SERVICE
FOR THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

GRID DEC AT THE CENTER OF THE SHEET FOR ZONE E IS 27°04' ON 10 000 MILES

APPROXIMATE MEAN DECLINATION 1944 FOR CENTER OF SHEET

ANNUAL MAGNETIC CHANGE "I" INCREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH as plotted on the degree scale at the north edge of the map.

LEGEND BRUSH

4/44 SX

TEQUESQUITE CREEK, TEXAS

N2900W10030/15

U. S. G. S. FILE COPY