

TEXAS 1:31,680
(BRAZORIA COUNTY)

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FREEPORT QUADRANGLE
7½-MINUTE SERIES



Map by Tennessee Valley Authority under direction of the
Chief of Engineers, U. S. Army, 1942 and 1943.
Control by USCGS, USGS, and TVA.
Topography by TVA plane-table surveys, 1942 and 1943.
Culture and drainage base by multiplex, 1943.
Wide-angle photography for TVA, 1942.
Polyconic projection. 1927 North American datum.

ROAD CLASSIFICATION
Dependable hard-surface,
heavy-duty road. ——— U. S. Route (81)
Loose-surface graded,
dry weather road. ——— State Route (36)
Secondary, hard-surface,
all-weather road. ———
Dirt road. ———
More than two lanes indicated by note along road with tick at point of change.
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680
1000 500 0 1000 2000 Yards
1 Mile

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S." ZONE D, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
TEN THOUSAND FOOT GRID BASED ON TEXAS PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE
NOTE: OFFICERS USING THIS MAP WILL MAKE NECESSARY CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

USCS
Historical File
Topographic Division

U. S. G. S.
FILE COPY
Inspection and Mapping

APPROXIMATE MEAN
DECLINATION 1943
ANNUAL MAGNETIC CHANGE 1/2"
INCREASE

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY
AMS NO. 121361

FREEPORT, TEX.
N2852.5-W9515/7.5
EDITION OF 1943