

Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USC&GS, USCE and TVA

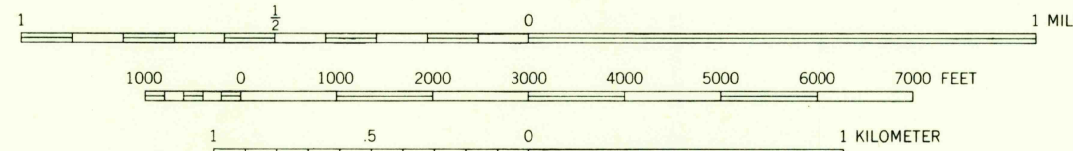
Topography from aerial photographs by multiplex methods  
and by planetable surveys 1943. Revised by photogrammetric  
methods from aerial photographs taken 1952. Field check 1954

Hydrography compiled from USC&GS charts 1280 (1952) and  
1282 (1953)

Polyconic projection, 1927 North American datum  
10,000-foot grid based on Texas coordinate system,  
south central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

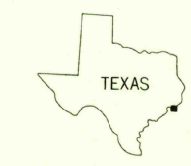
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1954

SCALE 1:24000



CONTOUR INTERVAL 5 FEET  
DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT



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

ROAD CLASSIFICATION

Medium-duty ——— Light-duty ———  
Unimproved dirt - - - - - State Route ○

CAPLEN, TEX.  
N2922.5—W9430/7.5  
1954

AUG 4 1958

1690

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D.C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST