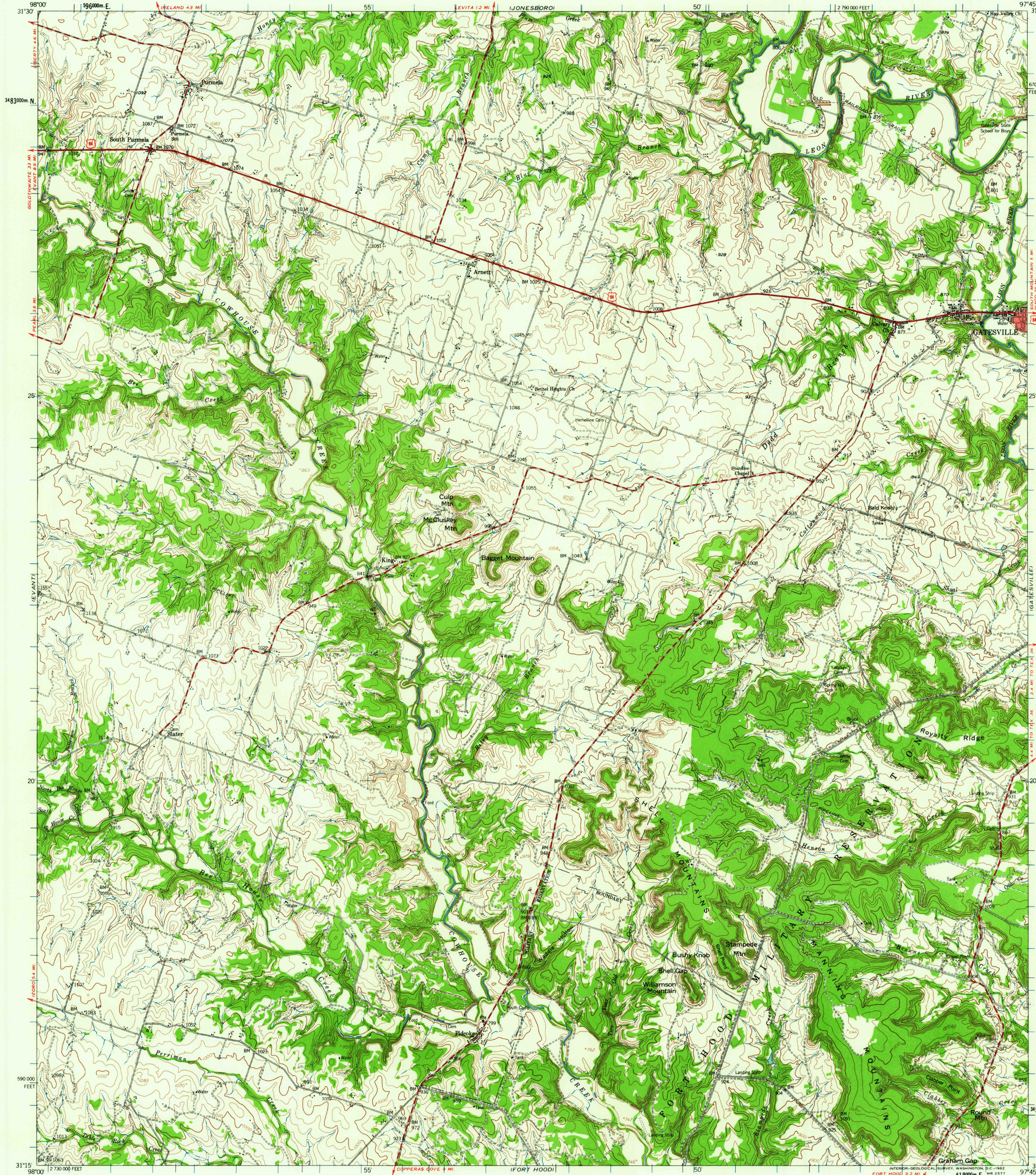




Maped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Compiled by the Army Map Service from Gatesville West, Purmela,
Pidcoke, and Shell Mountains 7.5 minute quadrangle maps,
surveyed 1947, revised 1957 and 1958
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1947. Field check 1947. Planimetric
detail revised from aerial photographs taken 1955 and 1956
Field check 1957 and 1958
Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system,
central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue
Red tint indicates areas in which only landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1958

SCALE 1:62,500
1 2 3 4 MILES
3000 6000 9000 12000 15000 18000 21000 FEET
1 2 3 4 5 KILOMETERS
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route
This area also covered by 7.5-minute, 1:24,000-scale maps:
Gatesville West 1947, Purmela 1957, Pidcoke 1958, and
Shell Mountains 1958



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

PURMELA, TEX.
N3115-W9745/15
1958

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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SEP - 5 1962
Listed 7/23/62 (re-run of urban tint omitted on Orig. Printing 7/23)