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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1947. Planimetric detail revised from
aerial photographs taken 1955-1956. Field check 1957
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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1957

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route

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

PURMELA, TEX.
NW 1/4 PURMELA 15' QUADRANGLE
N3122.5-W9752.5/7.5
1957

OCT 12 1961

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