UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HUBBARD QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by ER-55 plotter
Aerial photographs taken 1955. Field check 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system,
north central and central zones
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

Red tint indicates areas in which only
landmark buildings are shown

Revision shown in purple compiled from aerial photographs taken 1976 and other source data. This information not field checked. Map edited 1978

Purple tint indicates extension of urban areas

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
State Route

TEXAS
QUADRANGLE LOCATION

3196–331

DEC 15 1978
USGS
Historical File
Topographic Division

HUBBARD, TEX.
N3145—W9645/7.5

1956
PHOTOREVISED 1978
AMS 6647 IV SE—SERIES V882

2750

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978