



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1957. Field check 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Texas coordinate system,  
north central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 14, shown in blue  
Fine red dashed lines indicate selected fence and field lines  
where generally visible on aerial photographs  
This information is unchecked  
Red tint indicates area in which only landmark buildings are shown  
Areas covered by dashed light-blue pattern are subject  
to controlled inundation

Map photosinspected 1973  
No major culture or drainage changed observed  
Revisions shown in purple compiled by the Geological Survey from  
aerial photographs taken 1968. This information not field checked  
Purple tint indicates extension of urban areas

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

SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

UTM GRID AND 1968 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
1°16' 22 MILS  
89° 151 MILS

HEBRON 4.3 MI.  
FRISCO 4.3 MI.  
LOLAVILLE 4.6 MI.  
LEWISVILLE 17 MI.  
IPLAND 11 SW  
ALLEN 2.4 MI.  
DALLAS 27 MI.  
FLAND 0.8 MI.  
RICHARDSON 14 MI.

QUADRANGLE LOCATION  
3396-213

USGS  
Historical File  
Topographic Division

MC KINNEY WEST, TEX.  
NW/4 MC KINNEY 15' QUADRANGLE  
N3307.5-W9637.5/7.5

1960  
PHOTOREVISED 1968  
AMS 6650 11 NW-SERIES V882  
PHOTOINSPECTED 1973

OCT 13 1978

3970

RETURN TO:  
USGS HISTORICAL MAP ARCHIVES