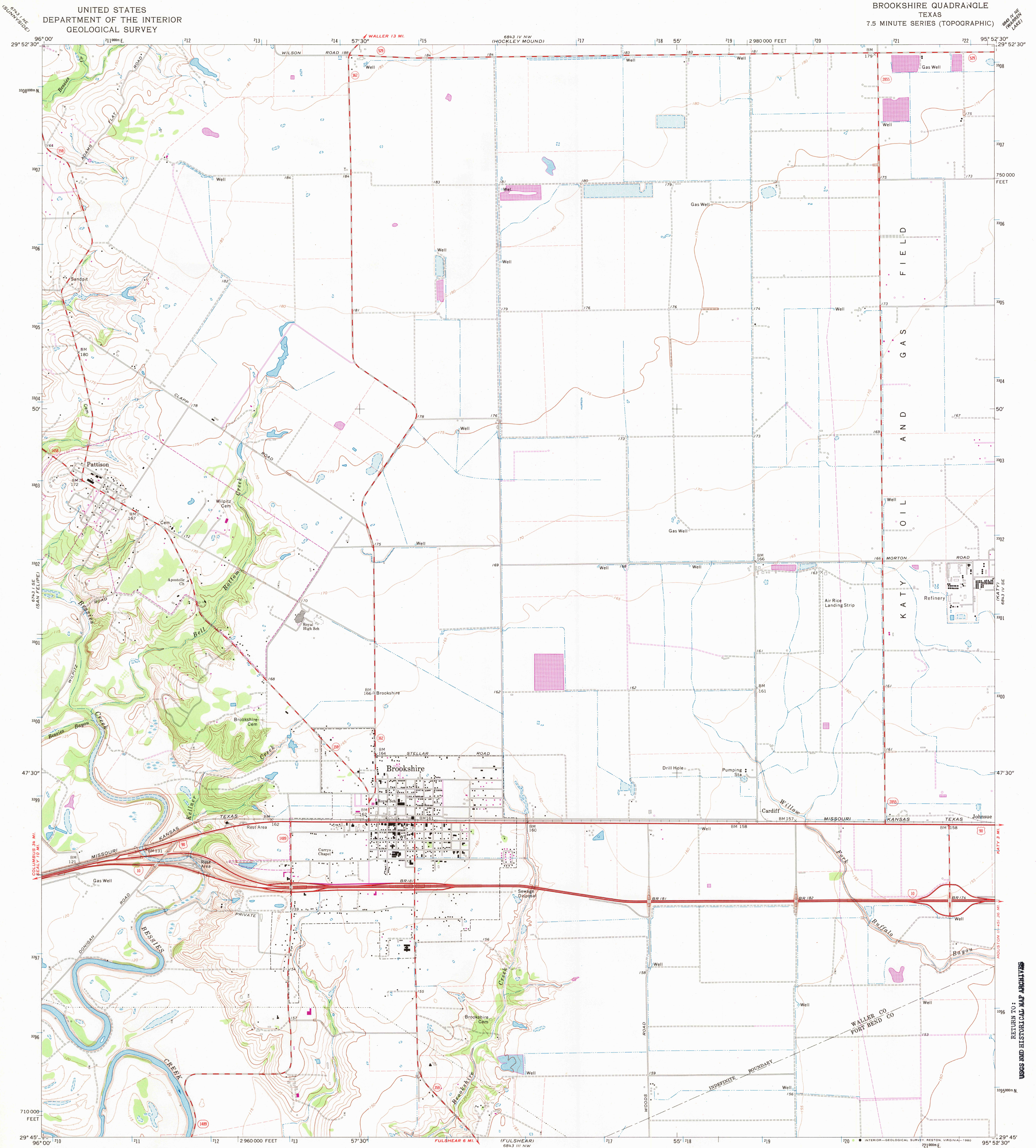
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BROOKSHIRE QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



RETURN TO: USGS AND HISTORICAL MAP ARCHIVES

Mapped, edited, and published by the Geological Survey

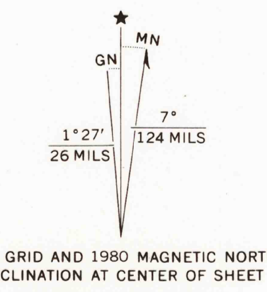
Control by USGS and NOS/NOAA

Planimetry by photogrammetric methods from aerial photographs taken 1970. Topography enlarged from 1:62 500-scale map of Brookshire quadrangle dated 1955. Topography by planetable surveys. Field checked 1971

Projection and 10,000-foot grid ticks: Texas coordinate system, south central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983 move the projection lines 20 meters south and 23 meters east as shown by dashed corner ticks



UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

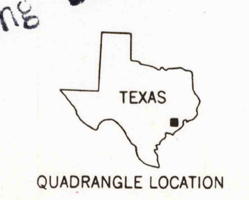
Revisions shown in purple compiled from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1980

SCALE 1:24 000

1	½	0	1 MILE							
1000	0	1000	2000	3000	4000	5000	6000	7000 FEET		
1	.5	0	1 KILOMETER							

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

USGS
Historical File
National Mapping Div.



QUADRANGLE LOCATION

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

2995–332

ROAD CLASSIFICATION

Primary highway, hard surface	▬	Light-duty road, hard or improved surface	═
Secondary highway, hard surface	▬	Unimproved road	═

○ Interstate Route ○ U. S. Route ○ State Route

MAR 2 1981

BROOKSHIRE, TEX.

N2945—W9552.5/7.5

1850

1971

PHOTOREVISED 1980
DMA 6843 IV SW—SERIES V882