UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BROOKSHIRE QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6743 I NE (SUNNYSIDE)
6843 IV NE (WARREN LAKE)
6743 I SE (SAN FELIPE)
6843 IV SE (KATY)
(WALLIS) 6743 II NE
6843 III NE (RICHMOND)
(FULSHEAR) 6843 III NW
6843 IV NW (HOCKLEY MOUND)

WALLER 13 MI.
FULSHEAR 6 MI.
COLUMBUS 34 MI.
BEALY 10 MI.
KATY 3 MI.
HOUSTON (I-45) 36 MI.

96° 00′ — 29° 52′ 30″ — 95° 52′ 30″ — 29° 45′ — 57′ 30″ — 55′

211 000m E. — 212 — 213 — 214 — 215 — 217 — 218 — 219 — 2 980 000 FEET — 220 — 221 — 222

3308 000m N. — 3308 — 3307 — 3306 — 3305 — 3304 — 3303 — 3302 — 3301 — 3300 — 3299 — 3297 — 3296 — 3295 000m N.

750 000 FEET — 710 000 FEET

WILSON ROAD 188 — ADAMS FLAT ROAD — CLAPP ROAD — PRIVATE DONIGAN ROAD — WOODS ROAD — MORTON ROAD — STELLAR ROAD — BR 181 — BR 182 — BR 174 — TEXAS — KANSAS — MISSOURI — KANSAS — TEXAS — MISSOURI

Brewster Bayou — Bell Bottom Creek — Wilpitz Creek — Beesties Bayou Creek — Kellner Creek — Bessies Creek — Willow Creek — Buffalo Bayou

Pattison — Wilpitz Cem — Cem — Apostolic Ch — Royal High Sch — Brookshire — Brookshire Cem — Currys Chapel — Rest Area — Rest Area — Sandpit — Gas Well — Sewage Disposal — Drill Hole — Pumping Sta — Air Rice Landing Strip — Refinery — Cardiff — Johnsue

KATY OIL AND GAS FIELD

Well — Gas Well — BM 180 — BM 179 — BM 172 — BM 167 — BM 166 — BM 164 — BM 162 — BM 161 — BM 160 — BM 158 — BM 157 — BM 131 — BM 121

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

GN — MN — 1° 27′ 26 MILS — 7° 124 MILS

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 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

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

USGS
Historical File
National Mapping Div.

TEXAS
QUADRANGLE LOCATION

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
1971
PHOTOREVISED 1980
DMA 6843 IV SW—SERIES V882

1850

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980