UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER COMMISSION

CANTON QUADRANGLE
TEXAS-VAN ZANDT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6849 II NW (EDGEWOOD)
6849 II NE (FRUITVALE)
6849 II NW (GRAND SALINE)
6849 II SW (MYRTLE SPRINGS)
6849 III SE (MARTINS MILLS) 1:62 500
6848 IV (MARTINS MILLS 1:62 500)
6849 III SW (CANTON)
6849 I (BROWNSBORO) 1:62 500

95°52'30" — 95°45' — 32°37'30" — 32°30'

231 000m. E. — 232 — 234 — 235 — 237 — 238 — 239 000m. E. — 2 530 000 FEET

3613 000m. N. — 3612 — 3611 — 3610 — 3609 — 3608 — 3607 — 3606 — 3605 — 3604 — 3603 — 3602 — 3601 — 3600 000m. N. — 310 000 FEET

35' — 32°30'

EMORY 18 MI. 44 TO U.S. 80
GRAND SALINE 7 MI.
MYRTLE SPRINGS 4 MI.
ATHENS 21 MI.
MARTINS MILLS 7 MI.
TYLER 32 MI.
JACKSON 5 MI.
VAN 7 MI.
GRAND SALINE 8 MI.
COLFAX 1 MI.

Willow Branch
Willow Springs Ch
Fruitvale Oil Field
Mill Creek
Mustang Creek
Sandy Creek
Caney Creek
Golf Course
Koonce Creek
Mt Lebanon Ch
Starr Ch
Saline Creek
Sandy Branch
Wentworth
Grand Saline
Oakland
Oakland Cem
Reid
Melinger Lake
Wynn Sch
New Hope Ch
Sewage Disposal
Hillcrest Cem
City Lake
Filtration Plant
Dam
Canton
Real Hill
Oak Grove Ch
Roadside Park
Gravel Pit
Myrtle Creek
Club 20 Lake
SPILLWAY ELEV 493
SPILLWAY ELEV 513
Radio Tower
Alder Branch
Spring
Spring Lake
Chinquapin
Beaver Dam Branch
Morris Chapel Cem
Mt Pisgah Ch
Kickapoo Creek
Moore Ch
Little Hope-Moore Community Center

PIPELINE
LANDING STRIP
RAILROAD
TRAMWAY

BM 506 · BM 497 · BM 450 · BM 481 · BM 526 · BM 514 · BM 547 · BM 505 · BM 515 · BM 485 · BM 518 · BM 535 · BM 528

BR 405 · BR 419 · BR 460 · BR 407 · BR 459 · BR 477 · BR 594 · BR 595 · BR 500 · BR 528 · BR 510

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1962

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 15, shown in blue

Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983
move the projection lines 11 meters south and
23 meters east as shown by dashed corner ticks

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other source data
This information not field checked. Map edited 1981

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 1°31' 27 MILS — MN 6½° 116 MILS

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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 — Light-duty
Medium-duty — Unimproved dirt
Interstate Route — State Route

TEXAS
QUADRANGLE LOCATION

3295-321

CANTON TEX.
N3230-W9545/7.5

1962
PHOTOREVISED 1981
DMA 6849 III SE-SERIES V882

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

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