UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SISTERDALE QUADRANGLE
TEXAS-KENDALL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6244 II SE (RAMSEY HOLLOW)
6244 II SW (WHITWORTH RANCH)
6244 I SE (CRABAPPLE CREEK)
6243 IV NE (WARING)
6243 I NW (KENDALIA)
6243 I SW (BOERNE)
6243 IV SE (RANGER CREEK)
(BERGHEIM) 6243 I SE

98°45' — 525000m.E. — 26 — 27 — 28 — 42'30" — 29 — 30 — 31 — 32 — 40' — 33 — 2 110 000 FEET — 34 — 35 — 36 — 98°37'30"

30°00' — 3318000m.N. — 57'30" — 55' — 750 000 FEET — 29°52'30"

3318 — 3317 — 3316 — 3315 — 3314 — 3313 — 3312 — 3311 — 3310 — 3309 — 3308 — 3307 — 3306 — 3305

780 000 FEET

2 080 000 FEET — 5334000m.E.

19 MI. TO U.S. 290
COMFORT 11 MI.
14 MI. TO U.S. 281
BOERNE (VIA U.S. 87) 7 MI.
BOERNE 8 MI.

Comfort — Community Center — Cem — Quarry — Quarries — Landing Strip — Sisterdale — Gravel Pit — Grave — Ammann — BM 1882 — BM 1822 — Well — Spring — Camp Alzafar — Ammans Crossing BR 1159 — Golden Fawn Ranch — Pipeline

West Darmstadt Creek — Sister Creek — East Sister Creek — Creek — Weiner Creek — Jacobs Creek — Sister Creek — Sycamore Canyon — GUADALUPE RIVER — Violet Creek — Wasp Creek — Bear Creek — Spring Sabinas Creek — Elm Hollow — Heilmann Canyon — Clark Creek

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964

Polyconic projection. 10,000-foot grid ticks based on Texas coordinate system, south central zone. 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 30 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Revisions shown in purple and woodland compiled from aerial photographs taken 1979 and other sources. This information not field checked. Map edited 1982

MN — GN — 0°09' 3 MILS — 7½° 133 MILS

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 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
Medium-duty — Light-duty
Unimproved dirt
State Route

TEXAS
QUADRANGLE LOCATION

2998-343

SISTERDALE, TEX.
N2952.5-W9837.5/7.5

1964
PHOTOREVISED 1982
DMA 6243 I NW-SERIES V882

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES