UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLUE HILLS QUADRANGLE
TEXAS—VAL VERDE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5744 III NW (DIVIDE WELL DRAW)
5744 III NE (STEEL STAR DRAW)
5744 II NW (BEE CANYON)
5744 II SW (EVERETT CANYON)
5744 II SW (SYCAMORE CANYON)
5743 IV (SHUMLA 1:62 500)
5743 I (BAKERS CROSSING) 1:62 500

101° 22′ 30″ — 30° 07′ 30″ — 101° 15′ — 30° 00′

272 000m E. 273 274 275 20′ 276 278 279 17′ 30″ 280 1 280 000 FEET 282 283 000m E.

3334 000m N. 3333 3332 3331 3330 3329 3328 3327 3326 3325 3324 3323 3322 3321 000m N.

30° 07′ 30″ — 5′ — 2′ 30″ — 30° 00′

830 000 FEET — 800 000 FEET

PANDALE 22 MI.
5 MI. TO TEX. 163
COMSTOCK 25 MI.

Duncan Draw
Water Tank
Gravel Pit
Landing Strips
Well
Albers Ranch
Gravel Pit
Wallace Canyon
Quinn Ranch
Water Tank
Sycamore Canyon
Water Tank
Mayfield Ranch
Well
Drill Hole
Blue Hills
△2155
WM
Lewis Canyon

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1970

Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system, south central zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°09 21 MILS 10° 178 MILS

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

TEXAS
QUADRANGLE LOCATION

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

FEB 20 1972
1935
FEB 20 1973

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

BLUE HILLS, TEX.
N3000—W10115/7.5
1970
AMS 5744 III SE—SERIES V882

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1973