



Mapped, edited, and published by the Geological Survey  
 Control by USGS, NOS/NOAA, International Boundary and Water Commission and  
 Dirección General de Estudios del Geografía (DGG)  
 U.S. portion compiled by photogrammetric methods from aerial photographs  
 taken 1972. Field checked 1974. Map edited 1979  
 Mexico portion copied from DIGNAL 1:500 000-scale maps, Barrio Montoya  
 H13D33 and Ojinaga H13D22, dated 1976  
 Projection and 10,000-foot grid ticks: Texas coordinate  
 system, south central zone (Lambert conformal conic)  
 1000-meter Universal Transverse Mercator grid ticks, zone 13,  
 1927 North American Datum  
 The difference between 1927 North American Datum and North  
 American Datum of 1983 (NAD 83) for 7.5 minute intersections is  
 given in USGS Bulletin 1875. The NAD 83 is shown by dashed  
 corner ticks  
 The International Boundary has been established by the  
 International Boundary and Water Commission in accordance  
 with Treaty of November 23, 1970  
 Fine red dashed lines indicate selected fence lines

SCALE 1:24 000  
 1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
 1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER  
 CONTOUR INTERVAL 20 FEET IN THE UNITED STATES  
 DOTTED LINES REPRESENT 10 FOOT CONTOURS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 CONTOUR INTERVAL 20 METERS IN MEXICO  
 DATUM IS MEAN SEA LEVEL  
 UTM GRID AND 1970 MAGNETIC NORTH  
 DECLINATION AT CENTER OF SHEET  
 10° 10' 187 MILS  
 6 MILS

THE U.S. PORTION OF THIS MAP COMPILES WITH NATIONAL MAP ACCURACY STANDARDS  
 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
 AND BY CENTRO DE ASESORIA Y VENTA DE INFORMACIÓN ESTADÍSTICA Y CARTOGRÁFICA  
 BALDERRAS 471, MESSANING, MEXICO 1, D.F.  
 A FOLDER DESCRIBING U.S. TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE FROM USGS

USGS AND HISTORICAL  
 MAP ARCHIVES  
 SEP 30 1991  
 REC'D FILE COPY

ROAD CLASSIFICATION  
 Primary highway, hard surface  
 Secondary highway, hard surface  
 Interstate Route  
 U.S. Route  
 State Route  
 Light-duty road, hard or improved surface  
 Unimproved road  
 (CERRO REDONDO) 5000 FT. CA.

QUADRANGLE LOCATION  
 2904-421  
 There may be private inholdings within the boundaries of  
 the National or State reservations shown on this map

PRESIDIO EAST, TEX.-CHIH.  
 29104-E3-TF-024  
 1979  
 DMA 5143 III SE-SERIES V882