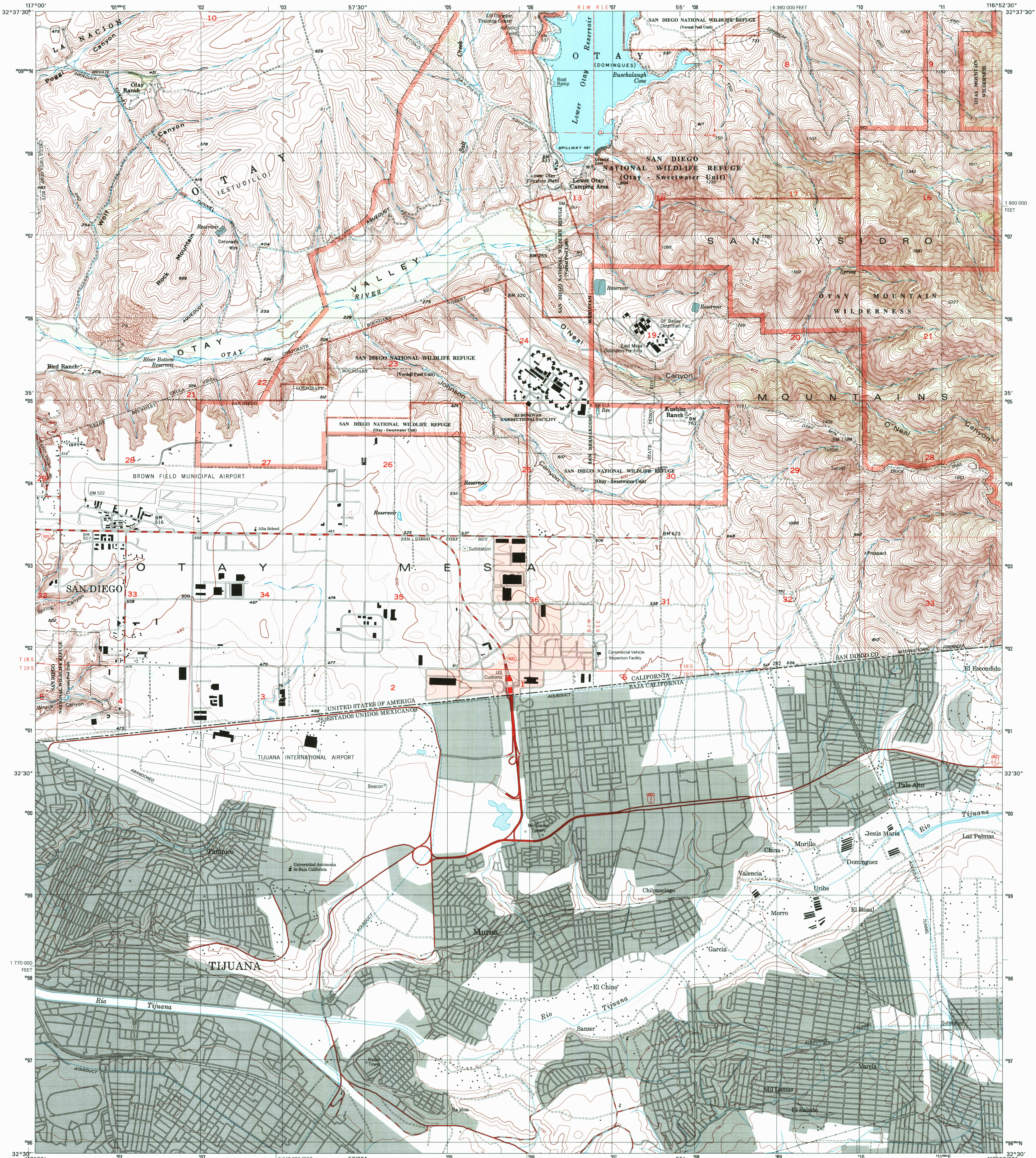
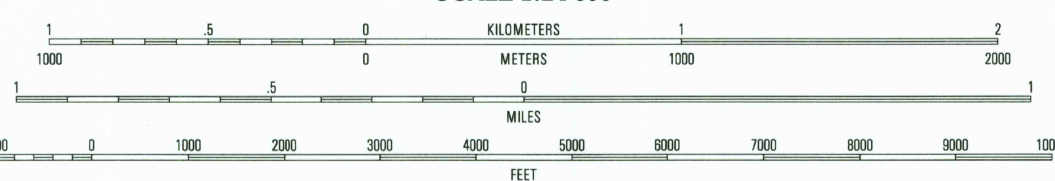
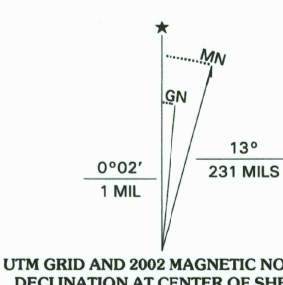




Produced by the United States Geological Survey
Topography compiled 1949. Planimetry derived from imagery taken 1996 and other sources. Public Land Survey System and survey control current as of 1955. Boundaries current as of 2000. Mexico portion produced from Instituto Nacional de Estadística, Geografía e Informática (INEGI) data, dated 1993.
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 11 10 000-foot ticks: California Coordinate System of 1983 (zone 6).
Mexico portion on International Earth Rotation Service Terrestrial Reference Frame (ITRF 1991).
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Houses of worship, schools, and other labeled buildings verified 1955.



CONTOUR INTERVAL 20 FEET IN UNITED STATES
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
U.S. PORTION ON NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTOUR INTERVAL 20 METERS IN MEXICO
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
MEXICO DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
TO CONVERT FROM METERS TO FEET, MULTIPLY BY 3.2808

THE UNITED STATES PORTION COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND BY SERVICIO A USARIOS, INEGI, DIRECCIÓN DE INTEGRACIÓN Y ANÁLISIS, SUBDIRECCIÓN DE COMERCIALIZACIÓN,
HEROJE DE NAJOZARI 2301 PUERTA 11, COL. DEL PARQUE C.P. 20290, AGUASCALIENTES, AGS, MEXICO
A FOLDER DESCRIBING U.S. TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3	1 National City
			2 Jamul Mountain
4		5	3 Dulzura
			4 Imperial Beach
6	7	8	5 Otay Mountain
			6
			7
			8

RECEIVED
OCT 31 2002
USGS NWML
HISTORICAL MAP ARCHIVES

OTAY MESA, CA-BCN
1996
NIMA 2649 III SW-SERIES V895

