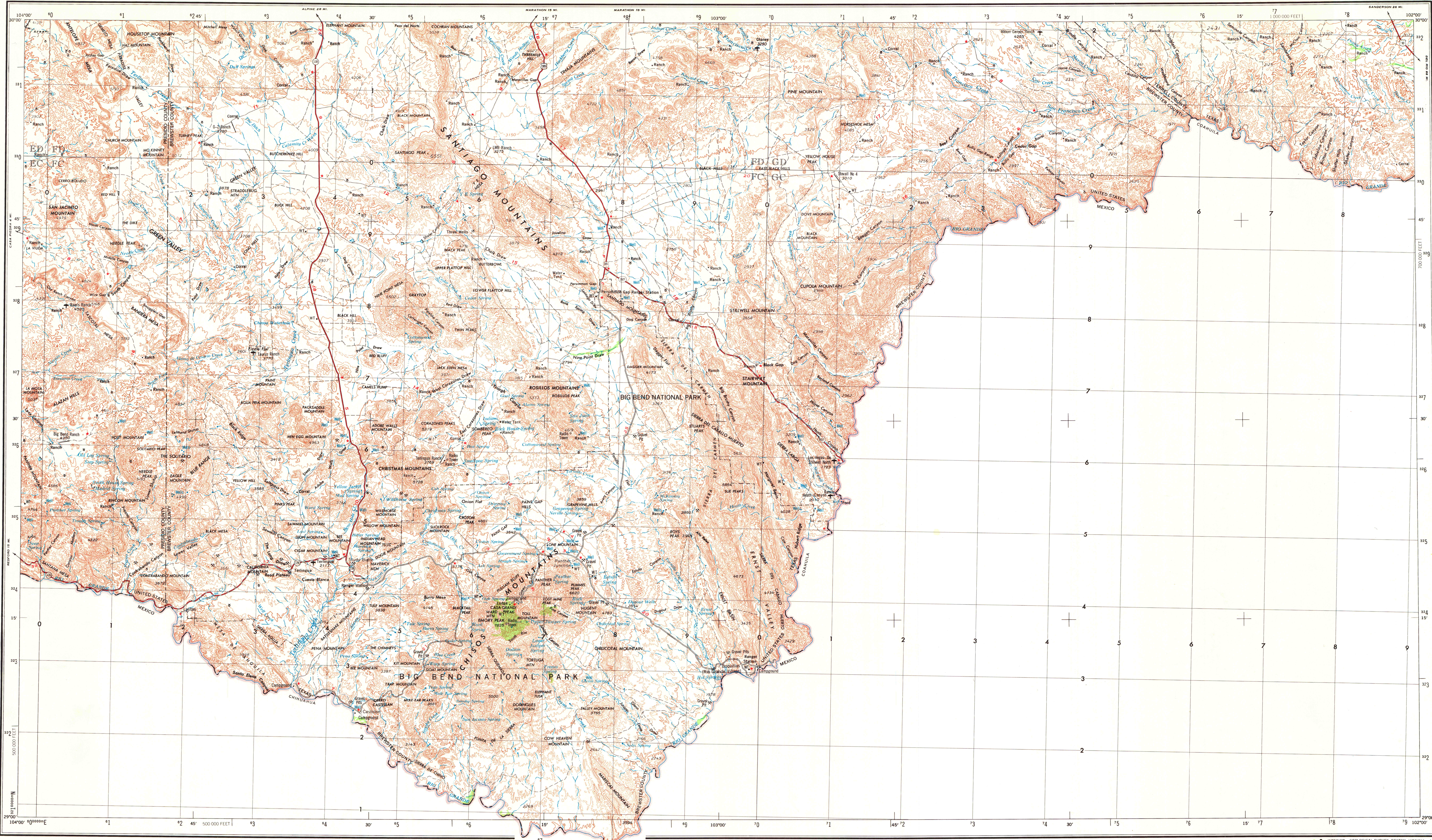




Prepared by the Defense Mapping Agency Topographic Center, Washington, D.C. Compiled in 1962 by photogrammetric methods from aerial photographs taken 1957-58. Photographs field annotated 1959. Revised by the U.S. Geological Survey from aerial photographs taken 1976. Map edited 1977.

100,000-foot grid based on Texas coordinate system, south central zone. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange

RAILROADS

Standard gauge
Narrow gauge
Landing area
State
County
Park or reservation

BOUNDARIES

International
State
County
Park or reservation

Other

Mine
Landmark: School, Church, Other
Spot elevation in feet
Spot elevation in feet
Windmill
Intermittent or dry stream
Power line

Scale 1:250,000

0 5 10 15 20 Statute Miles
0 5 10 15 20 Kilometers
0 5 10 15 Nautical Miles

CONTOUR INTERVAL 100 FEET
SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 13

1977 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 10° 10' 00" WEST TO 10° 10' 00" EAST FOR THE CENTER OF THE WEST EDGE TO 10° 10' 00" WEST FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate first VERTICAL, and line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
3. Estimate tenths from grid line to point.
4. Locate first HORIZONTAL, and line to RIGHT of point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
5. Estimate tenths from grid line to point.

SAMPLE REFERENCE

If reporting beyond 10° in any direction, prefix Grid Zone Designation, etc.

13010000