



Prepared by the U.S. Army Topographic Command (IBESX), Washington, D.C. Compiled in 1955 by photogrammetric methods from aerial photographs taken 1954. Photographs field annotated 1954. Revised in 1973 by the U.S. Geological Survey from aerial photographs taken 1972.

Transverse Mercator Projection, 10,000-meter Universal Transverse Mercator grid, zone 13 100,000-foot grid ticks based on New Mexico coordinate system east zone and Texas coordinate system, north and north central zones, 1927 North American Datum. To place on the projected North American Datum 1983 move the projection lines 4 meters south and 44 meters east.

Location of geoidetic control established by government agencies is shown on corresponding 1:250,000-scale Geoidetic Control Diagram.

There may be private landholdings within the boundaries of the National or State reservations shown on this map.

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, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State
- Sun Valley

RAILROADS

- Standard gauge
- Narrow gauge
- International
- State
- County
- Park or reservation

LAND

- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood

OTHER

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

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 11°15' (205 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 10°45' (190 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

100,000 X 100,000 SQUARE IDENTIFICATION

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

GRID ZONE REGISTRATION: 13S

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 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 square above the point.

3. Locate first horizontal grid line BELOW point and read LARGE figure labeling the line either on the left or right margin.

4. Estimate tenths from grid line to point.

SAMPLE REFERENCE: 1970

USGS
Historical File
Topographic Division

CLOVIS, NEW MEXICO, TEXAS
1954
REVISED 1973

DEC 22 1980