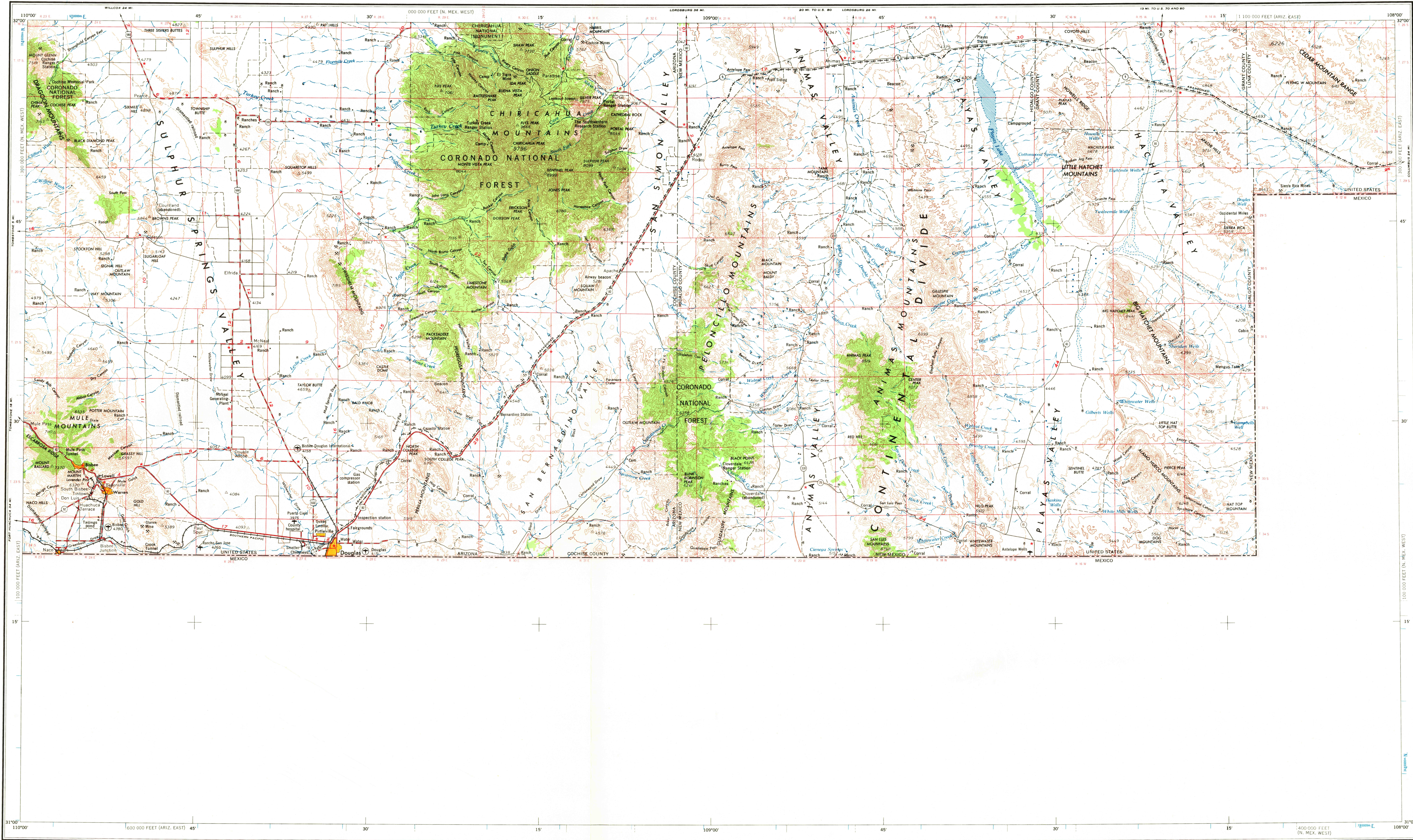




Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States quadrangles 1:50,000, 1958. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USC&GS, and USCE. Photography field annotated 1958-59. Limited revision by U.S. Geological Survey 1967.

100,000-foot grids based on Arizona coordinate system, east zone, and New Mexico coordinate system, west zone

10,000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

**LEGEND**

ROAD DATA 1959  
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  
Less than 5,000

**RAILROADS**

Standard gauge  
Narrow gauge  
Interurban  
State  
County  
Park or reservation

**BOUNDARIES**

International  
State  
County  
Park or reservation

**LANDMARKS**

School; Church; Other  
Horizontal control point  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream  
Power line

**SYMBOLS**

Landplane airport  
Landing area  
Windmill  
Orchard  
Woods-brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

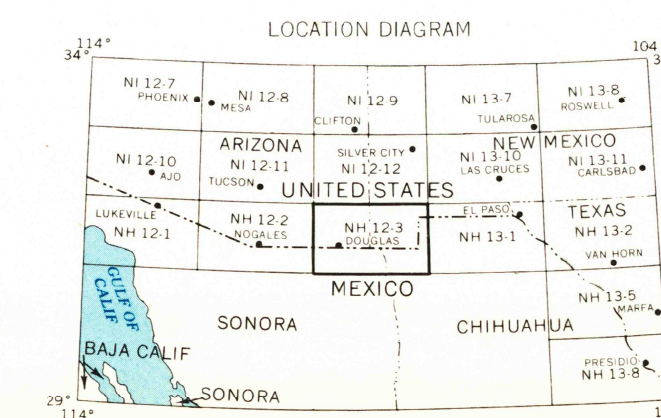
0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET  
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS  
TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 13° (20 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 12° (20 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242



RELIABILITY DIAGRAM

U.S.G.S. TOPOGRAPHIC DIVISION

FILE COPY

SECTIONIZED TOWNSHIP

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

DOUGLAS, ARIZONA; NEW MEXICO

1959

LIMITED REVISION 1967