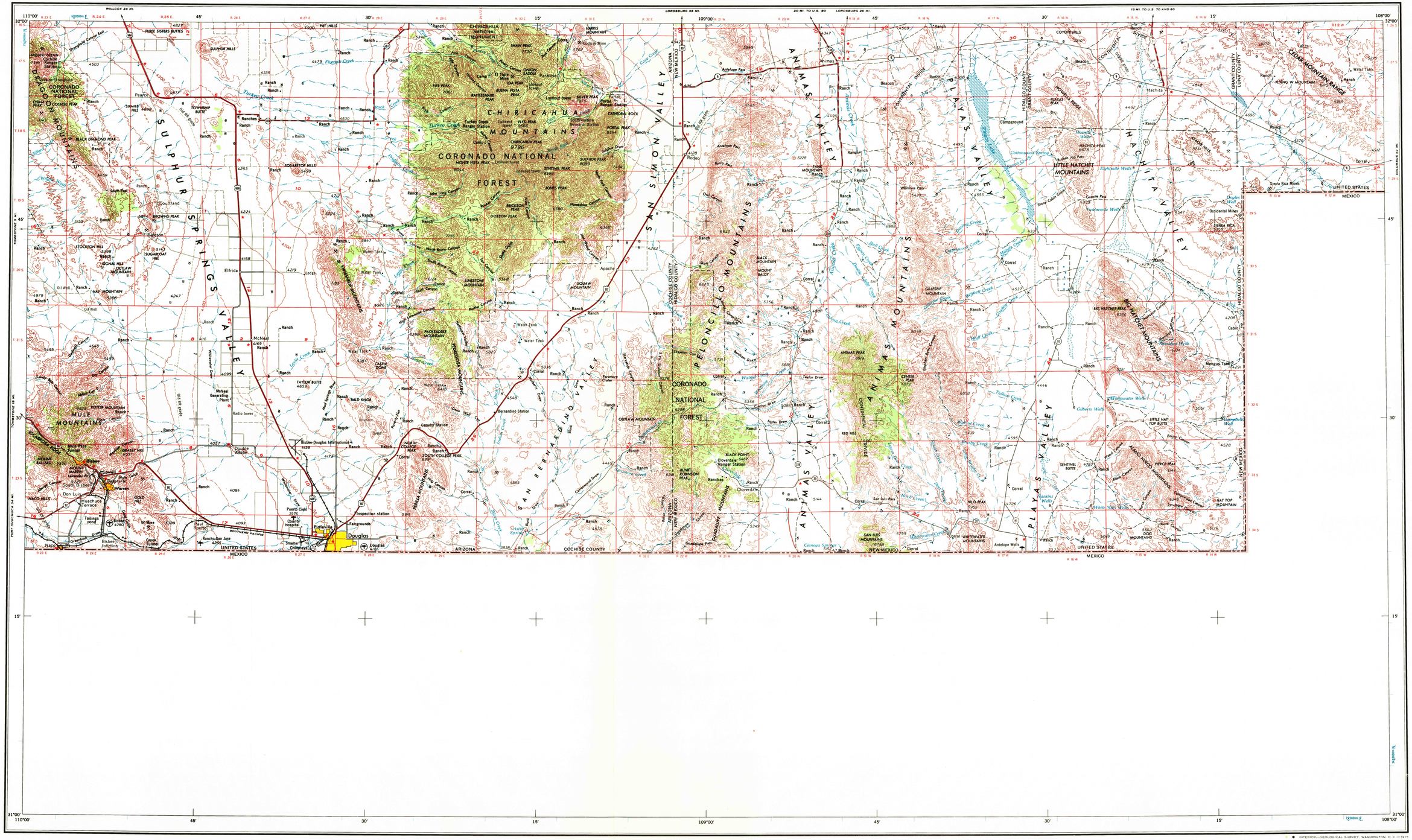


Prepared by the U.S. Army Topographic Command (KCSX), Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States quadrangles 1:50,000, 1958. Planimetry revised from aerial photographs taken 1957-58. Photographs field annotated 1958-59. Revised by the U.S. Geological Survey 1970.

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

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 — LOS ANGELES
- 100,000 to 500,000 — OMAHA
- 25,000 to 100,000 — GALVESTON
- 5,000 to 25,000 — Laramie
- 1,000 to 5,000 — Grand Coulee
- Less than 1,000 — Sun Valley

RAILROADS
- Standard gauge, Single track, Double or Multiple
- Narrow gauge

BOUNDARIES
- International
- State
- County
- Park or reservation

ROADS
- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State (15) (79) (15)

- Landmark: School; Church; Other, ⛪ ↓ •
- Landplane airport
- Landing area
- Windmill
- Orchard
- Woods-brushwood
- Mine
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 Nautical Miles

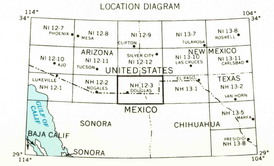
CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

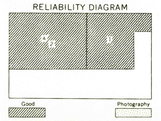
1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 12½° (220 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 12° (210 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

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

LOCATION DIAGRAM



RELIABILITY DIAGRAM



A. Large scale topographic maps, photogrammetric, 1958.
1. Stereo-compiled from 1956-58 aerial photography.
2. Planimetry revised from 1957-58 aerial photography.

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1971

MAR 1 1972
7775
USGS
TOPOGRAPHIC DIVISION

DOUGLAS, ARIZONA; NEW MEXICO
1959
REVISED 1970