

Prepared by the Army Map Service (LUSK), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:62,500, 1927-1950; ACIC Stational Aeronautical Chart, Phoenix, 1:500,000, 1954. Roads in Mexico added from Map of Sonora State, 1:500,000, Direction Geographica, Meteorologia e Hidrologia, Sheet 3 of 4, 1:515. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS and USC & GS. Photography field annotated 1953. Road classification in Mexico should be referred to with extreme caution. Minor corrections by U.S. Geological Survey 1962.

100,000-foot grid based on Wyoming coordinate system, west and central zones.

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

**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

**RAILROADS**

Standard gauge  
Narrow gauge  
Inter-national  
State  
County  
Park or reservation

**ROADS**

Hard surface, heavy duty  
Hard surface, medium duty  
More than two lanes wide  
Two lanes wide; Federal route marker  
Hard surface, medium duty  
More than two lanes wide  
Two lanes wide; State route marker  
Improved light duty  
Unimproved dirt  
Trail

**LANDMARKS: School; Church; Other**

Horizontal control point  
Spot elevation in feet  
Marsh or swam  
Intermittent or dry stream  
Power line

**BOUNDARIES**

International  
State  
County  
Park or reservation

**LANDPLANE AIRPORT**

Landing area  
Seaplane airport  
Seaplane anchorage  
Woods-bushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

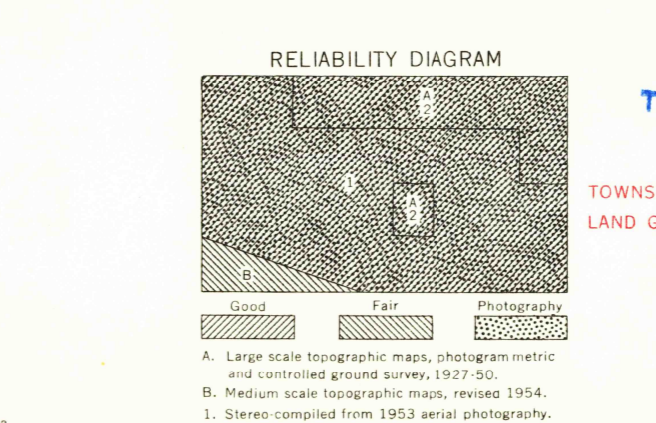
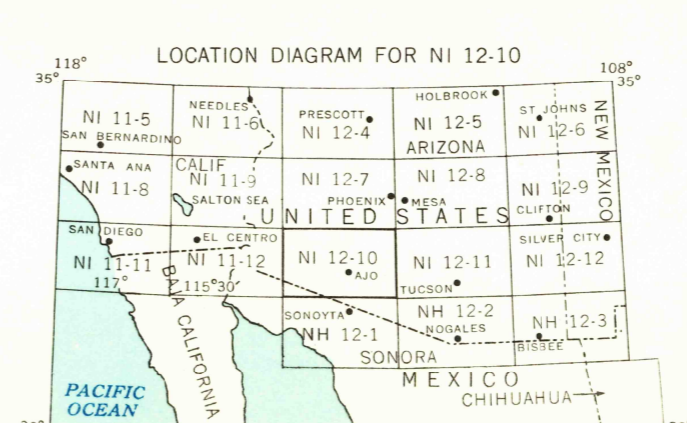
0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

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

THE MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 17°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 12°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 13'00" WESTERLY.

**FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.**



**USGS Historical File Division**

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1962  
NR 3454

**SECTIONIZED TOWNSHIP**

6	6	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

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