



Prepared by the Army Map Service (BEE), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric methods and from: Arizona, 1:250,000, USGS, 1947-50; Arizona, 1:50,000, USGS, 1950-51. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USCGS and USGS. Photography field annotated 1954. 100,000 foot grid based on Arizona coordinate system. East 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
Interurban
State
County
Park or reservation

BOUNDARIES

International
State
County
Park or reservation

Landmarks: School; Church; Other, etc.

Horizontal control point
Spot elevation in feet
Ranch or water
Sagplane airport
County
Woods/bushwood

Other symbols:

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

Other symbols:

Landplane airport
Sagplane airport
County
Woods/bushwood

LOS ANGELES
OMAHA
GALESTON
Grand Coulee
Sun Valley

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

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 14°W EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13°W EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°W WESTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NI 12-8

RELIABILITY DIAGRAM

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TOPOGRAPHIC DIVISION

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

SEP 9 1958

MESA, ARIZONA

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