



Prepared by the Army Map Service (BEE), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS and USFS. Aerial photography 1953-54. Photography field annotated 1954.  
 100,000 foot grid based on New Mexico coordinate system, east zone and Arizona coordinate system, west zone.  
 10,000 meter Universal Transverse Mercator grid ticks, zone 12, shown in blue.

**LEGEND**  
 ROAD DATA 1954  
 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
<b>LOS ANGELES</b>	<b>OMAHA</b>	<b>GALVESTON</b>	<b>Laramie</b>	<b>Grand Coulee</b>	<b>Sun Valley</b>

**ROADS**

Hard surface, heavy duty	Hard surface, medium duty	Two lanes wide; Federal route marker	Two lanes wide; State route marker	Improved light duty	Unimproved dirt	Trail
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**RAILROADS**

Standard gauge	Narrow gauge	Landplane airport	Landing area	Seaplane airport	Dry lake	Intermittent or dry stream	Power line
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**BOUNDARIES**

International	State	County	Park or reservation
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**LANDS (4 LINES)**

More than two lanes wide	Two lanes wide	One lane wide	Less than one lane wide
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**Landmarks: School, Church, Other, etc.**

- Horizontal control point
- 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  
 10 Nautical Miles

CONTOUR INTERVAL 200 FEET  
 WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1950 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 13°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 12°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 10" WESTERLY.

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**USGS Historical File Topographic Division**

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

TOWNSHIP OR RANGE LINE  
 LAND GRANT BOUNDARY

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. 1958—NS  
 M R 2532

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MAY - 7 1958