SHIPROCK

Prepared by the Army Map Service (BESX), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USGS and USC&GS. Aerial photography, 1954. Photography field annotated 1954.

10,000-foot grids based on New Mexico coordinate system, west zone and Arizona coordinate system, east 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 — 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

Landplane airport

Landing area

Seaplane airport

Seaplane anchorage

Woods-brushwood

ROADS

Hard surface, heavy duty — 3 LANES | 4 LANES

More than two lanes wide

Two lanes wide; Federal route marker

Hard surface, medium duty — 3 LANES | 4 LANES

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 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

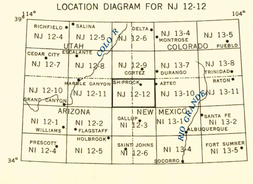
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 14°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°W EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°06' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 12-12



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

SHIPROCK, NEW MEXICO; ARIZONA

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