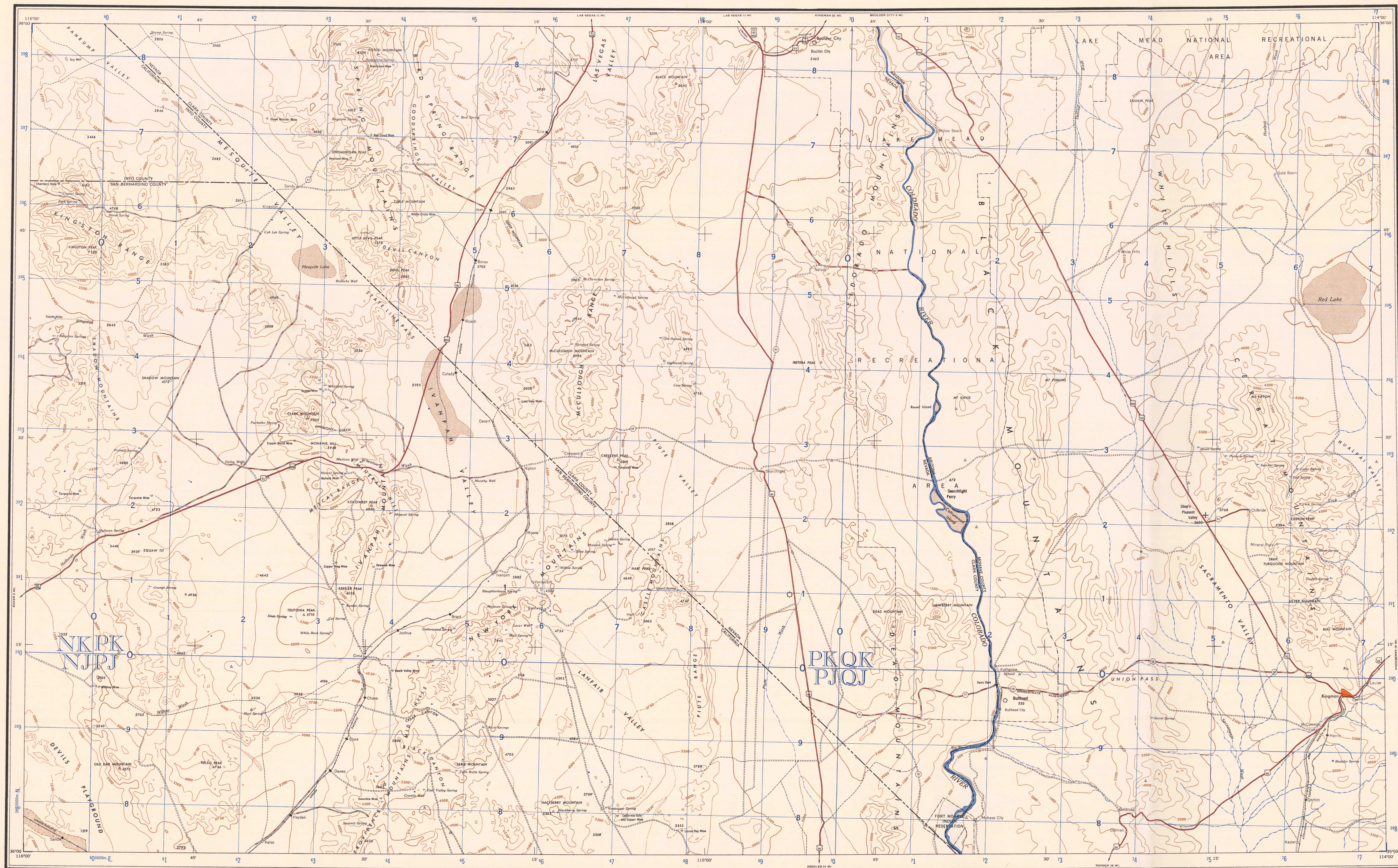




V502
Second Edition-AMS

Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), Department of the Army, Washington, D. C. Compiled in 1947 from United States Quadrangles, 1:62,500 and 1:250,000, Corps of Engineers and U. S. Geological Survey, 1910-42; County Highway Maps, 1937. Planimetric detail partially revised by photogrammetric methods. Aerial photography 1943-45. Road, railroad except Arizona and Nevada verified by state authorities, 1947. Control by U. S. Coast and Geodetic Survey. Partial planimetric revisions by AMS, 1953.

LEGEND
ROAD DATA 1947

Small, Large built-up area	Hard surface, heavy duty road, more than two lanes wide	Hard surface, heavy duty road, two lanes wide	Hard surface, medium duty road, more than two lanes wide	Hard surface, medium duty road, two lanes wide
500,000 or over	Loose surface, graded and drained road	Old Dominion	Dirt road, Trail	Route markers: Federal, State
100,000 to 500,000				
25,000 to 100,000				
5,000 to 25,000				
1,000 to 5,000				
1,000 or less				

RAILROADS
Single track Multiple track

BOUNDARIES
International Principal navigation light
State Military airfield
County Municipal or commercial airfield
Park and reservation Auxiliary airfield
Horizontal control Sighting base
Spot elevation in feet Sighting anchorage

INDEX TO BOUNDARIES

California Counties
1. Fresno
2. San Bernardino
Nevada Counties
3. Clark
4. Mohave
Arizona Counties
5. Maricopa

LEGEND
RAILROADS
Single track Multiple track

BOUNDARIES
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Scale 1:250,000

5 10 15 20 25 Miles
5000 10000 15000 20000 25000 30000 35000 Yards

CONTOUR INTERVAL 500 FEET WITH AUXILIARY CONTOURS AT 250 FOOT INTERVALS
DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
181° NORTH AMERICAN DATUM

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 11

THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 11° 11' EASTERN FOR THE CENTER OF THE WEST EDGE TO 14° 45' EASTERN FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0° 02' WESTERLY.

USERS NOTING ERRORS ON COPIES OR THIS MAP ARE PLEASED TO HAVE ERRORS AND FORWARD DIRECTLY TO THE COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. HAVE NO FORWARDING, WILL BE RECORDED ON RECORDS OF ERRORS.

GRID ZONE DESIGNATION
11S
10,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: CRESCENT

1. Read letters identifying 10,000 meter square in which the point lies:
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line in the top or bottom margin, or on the left margin.
3. Locate first HORIZONTAL grid line to point. Estimate tenths from grid line to point. Locate line HORIZONTAL and grid line to point. Estimate tenths from grid line to point.
4. Read the grid number: 3800000

SAMPLE REFERENCE:
11S PK 3800000

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GW

COVERAGE DIAGRAM

LOCATION DIAGRAM FOR NI 11-3

NI 11-7	NI 11-8	NI 11-9	NI 11-10	NI 11-11	NI 11-12	NI 11-13	NI 11-14	NI 11-15	NI 11-16	NI 11-17	NI 11-18	NI 11-19	NI 11-20	NI 11-21	NI 11-22	NI 11-23	NI 11-24	NI 11-25	NI 11-26	NI 11-27	NI 11-28	NI 11-29	NI 11-30
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Photogrammetric
Map

United States. Topo. 1:250,000.
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KINGMAN, UNITED STATES