



V502, EDITION 5
 Prepared by the U.S. Army Topographic Command (CGSX), Washington, D.C. Compiled in 1956 by photogrammetric methods and from United States quadrangles, 1:62,500, 1950. Planimetry revised from aerial photographs taken 1954. Photographs field annotated 1954. Revised by the U.S. Geological Survey 1969.
 Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND
 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

ROADS

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange

RAILROADS

- Standard gauge
- Narrow gauge
- Landplane airport
- Landing airfield
- Seaplane airport
- Dry lake
- Woods/bushwood
- Power line

BOUNDARIES

- International
- State
- County
- Park or reservation

LANDMARKS: School, Church, Other

- School
- Church
- Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream

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 Nautical Miles

CONTOUR INTERVAL 200 FEET
TRANSVERSE MERCATOR PROJECTION

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

1985 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 15°00' (80 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15°00' (70 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

USGS NMD HISTORICAL MAP
 AUG 10 1987
 REC'D FILE COPY

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

BARROSA NJ 117	COLORED NJ 118	CALIENTE NJ 119	LEGAR CITY NJ 120	BUCKLEY NJ 121
PRIMM NJ 110	NEVADA NJ 111	LAN WOOD NJ 112	UTAH NJ 113	PARK CANYON NJ 114
BRANDFIELD NJ 115	CALIFORNIA NJ 116	ENIGMA NJ 117	ARIZONA NJ 118	NEVADA NJ 119
NEW BRUNSWICK NJ 122	UTAH NJ 123	ARIZONA NJ 124	NEVADA NJ 125	NEVADA NJ 126
UTAH NJ 127	ARIZONA NJ 128	NEVADA NJ 129	NEVADA NJ 130	NEVADA NJ 131

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

GRID ZONE DESIGNATION: 11S
360,000 M. SQUARE IDENTIFICATION: NK PK QK
TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS:
 SAMPLE POINT: 380000 11S
 1. Read letters identifying 100,000 meter square in which the point lies.
 2. Locate that 100,000 meter square on LEFT of point and read LARGE figure labeling the square on the top or bottom margin, or on the left side.
 3. Estimate tenths from grid line to point.
 4. Locate that 10,000 meter square on the bottom margin and read LARGE figure labeling the square on the left or right margin, or on the top side.
 5. Estimate tenths from grid line to point.
FOR THE SMALLER figures of any grid number, there are for reading the full coordinates, the ONLY the LARGE figure of the grid number.
 example: 380000
SAMPLE REFERENCE: 380000 11S
 If reporting beyond 100 meters in any direction, prefix Grid Zone Designation, etc. 11SPR000

KINGMAN, ARIZONA; NEVADA; CALIFORNIA
 1954
 REVISED 1969