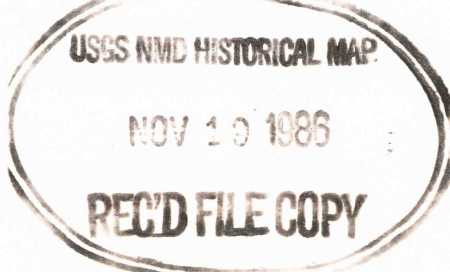


V502, EDITION 4  
Prepared by the U.S. Army Topographic Command (KLD), Washington, D.C. Compiled in 1959 by photogrammetric methods and from United States quadrangles 1:24,000, 1:25,000, 1:48,000, 1:50,000, and 1:62,500, 1927-57. Planimetry revised in part from aerial photographs taken 1944-54. Map field checked 1959. 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  
100,000 to 500,000  
25,000 to 100,000  
5,000 to 25,000  
1,000 to 5,000  
Less than 1,000

**ROADS**  
Primary, all-weather, hard surface  
Secondary, all-weather, hard or improved surface  
Fair or dry weather, unimproved surface  
Rail  
Interchange  
Route markers: Interstate, U.S., State

**RAILROADS**  
Normal gauge  
Narrow gauge  
Landplane airport  
Spot elevation in feet  
Marsh or swamp  
Interruption or dry stream  
Dry lake

**BOUNDARIES**  
International  
State  
County  
Park or reservation

**LANDMARKS**  
School, Church, Other  
Marsh or swamp  
Interruption or dry stream  
Dry lake

**LOS ANGELES**  
**OMAHA**  
**GALVESTON**  
**Laramie**  
**Grand Coulee**  
**Sun Valley**

Scale 1:250,000  
5 0 5 10 15 20 25 30 Statute Miles  
5 0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET  
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS  
TRANSVERSE MERCATOR PROJECTION  
BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11  
MAGNETIC VARIATION FOR 1965 IS 14°51' (260 MILS) EASTERLY OVER THE ENTIRE AREA

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

**LOCATION DIAGRAM**

**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**

**GRID ZONE DESIGNATION**  
11S  
100,000 M. SQUARE IDENTIFICATION  
SAMPLE POINT: RIPLEY

**TO LIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS**

**1. Read letters identifying 100,000 meter square in which the point lies**  
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself  
3. Estimate tenths from grid line to point  
4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself  
5. Estimate tenths from grid line to point

**SAMPLE EVIDENCE**  
If reporting beyond 10° in any direction, prefix Grid Zone Designation, as:  
11S091812

**SALTON SEA, CALIF.; ARIZ.**  
1959  
REVISED 1969

STOCK NO. V602XN119