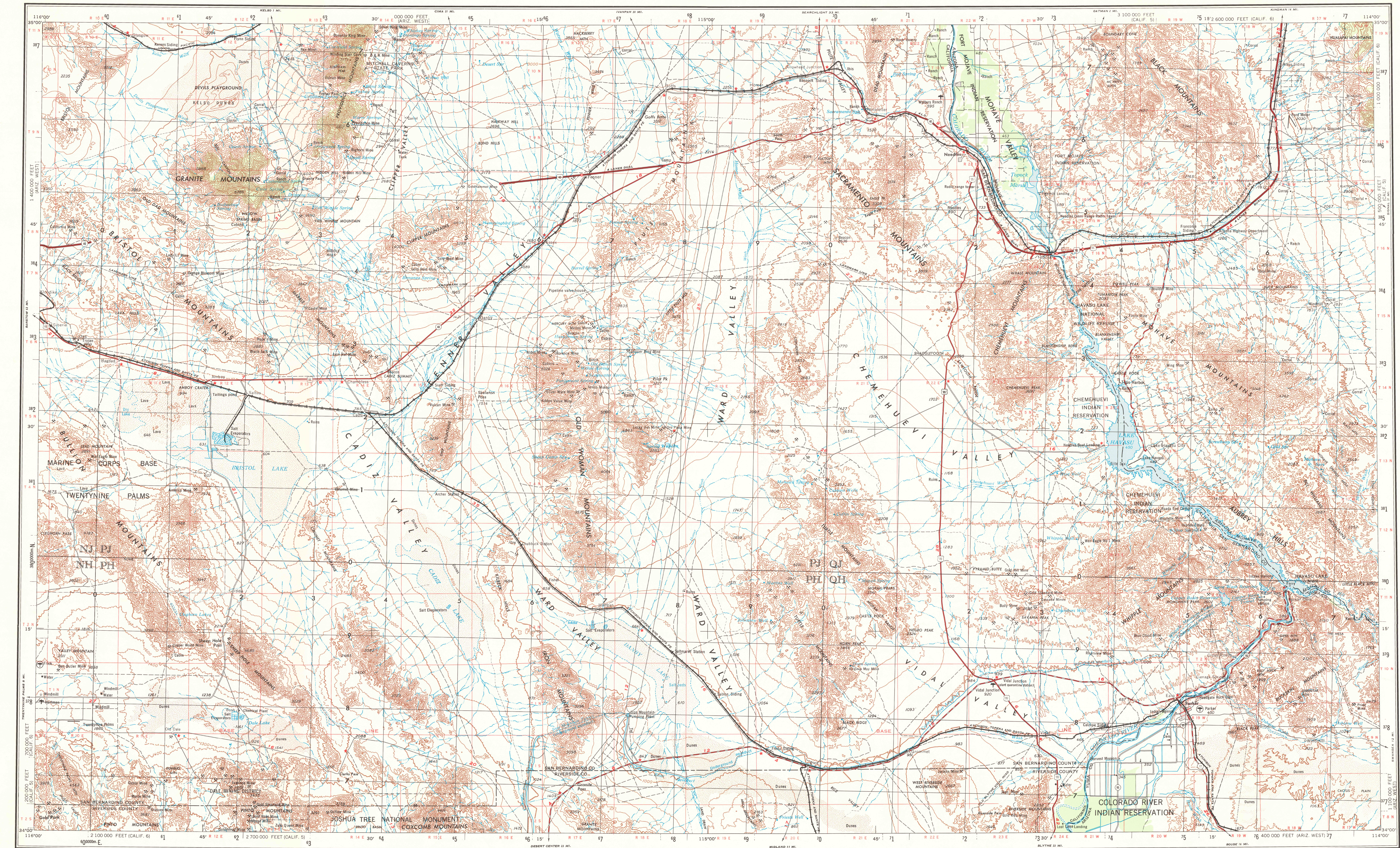




VS02, EDITION 5

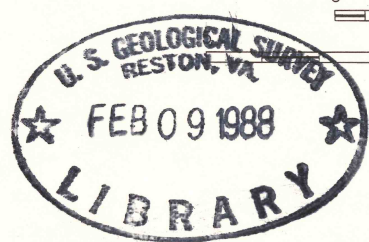
Prepared by the U.S. Army Topographic Command (KCBM), Washington, D.C. Compiled in 1957 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:50,000, and 1:62,500, 1947-54. Metropolitan Water District, Sheet 69, 1923. Planimetry revised in part from aerial photographs taken 1947-55. Photographs field annotated 1956. Revised by the U.S. Geological Survey 1969.

100,000-foot grids based on California coordinate system, zones 5 and 6, and Arizona coordinate system, west zone. 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 surface
 - Light-duty, all-weather, hard or improved surface
 - Fair or dry weather, unimproved surface
 - Trail
 - Interchange
- RAILROADS**
- Single track Double or Multiple
 - Narrow gauge
 - Normal gauge
- BOUNDARIES**
- International
 - State
 - County
 - Park or reservation
- Landplane airport**
- Landing area
 - Seaplane airport
 - Seaplane anchorage
- Landmark: School, Church, Other, etc.**
- Spot elevation in feet
 - Marsh or swamp
 - Intermittent or dry stream
 - Power line, Mine



Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Nautical Miles

CONTOUR INTERVAL 200 FEET

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

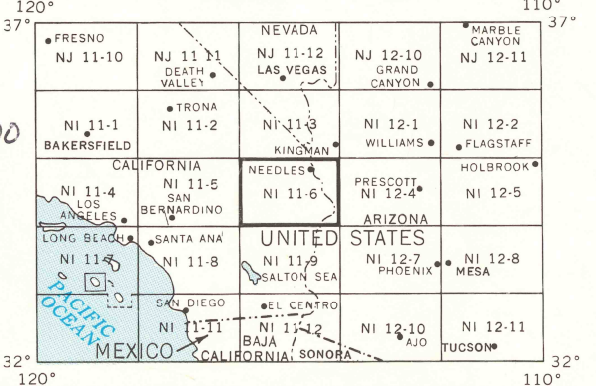
TRANSVERSE MERCATOR PROJECTION

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

1985 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 15° (270 MILES) EASTWARD TO 14°30' (260 MILES) EASTWARD FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

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

GRID ZONE DESIGNATION

11S	11S
11S	11S
11S	11S
11S	11S
11S	11S
11S	11S

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METRES

11S	11S
11S	11S
11S	11S
11S	11S
11S	11S
11S	11S

NEEDLES, CALIFORNIA; ARIZONA

1956
REVISED 1969