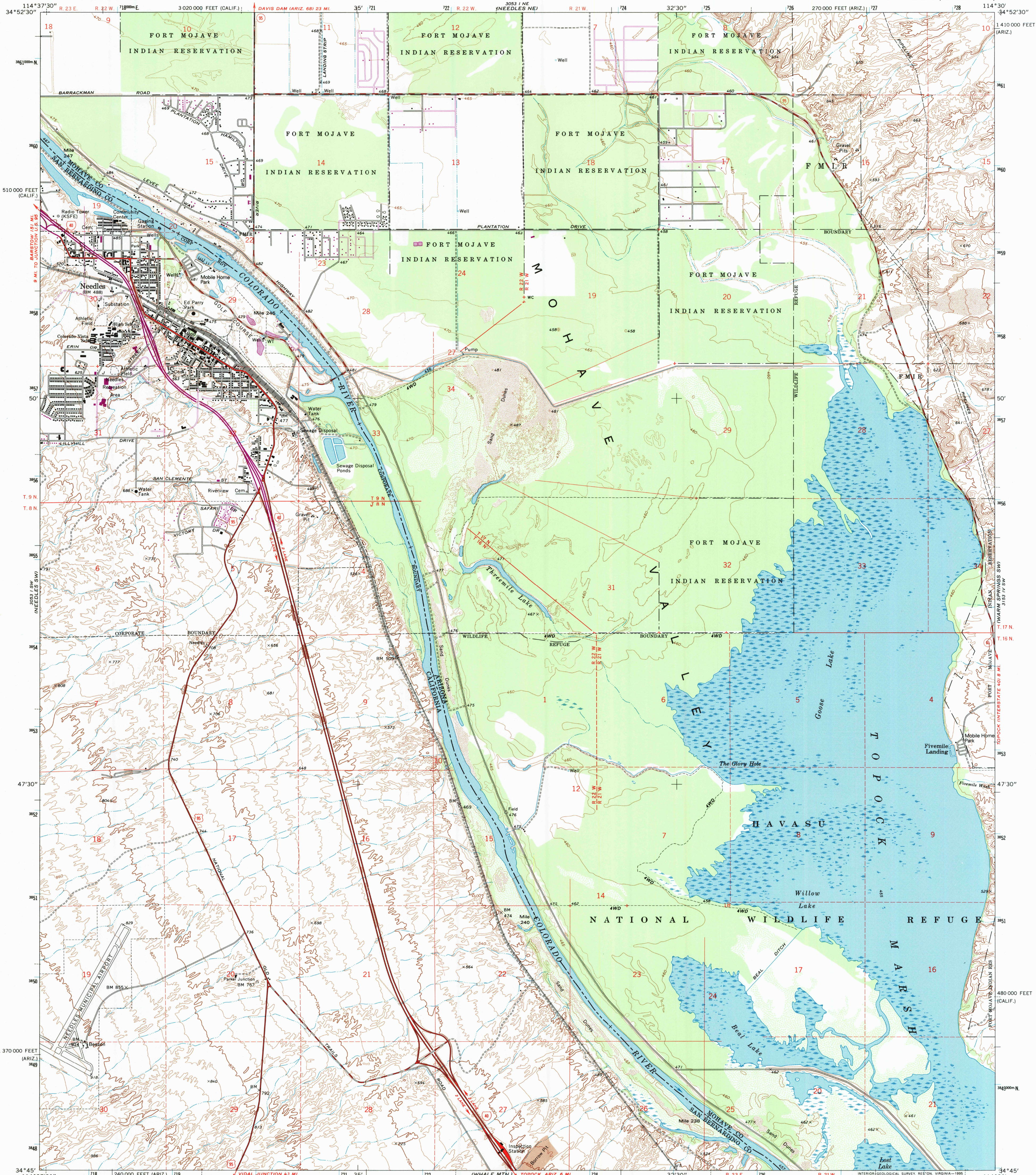
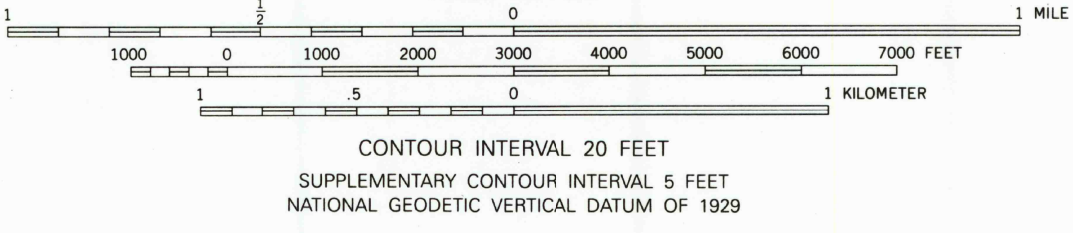
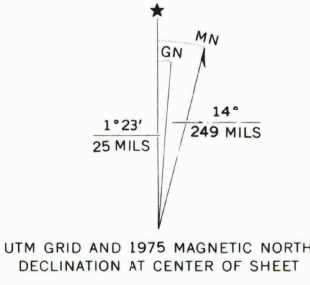


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEEDLES QUADRANGLE
CALIFORNIA-ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1969. Field checked 1970
North American Datum of 1927 (NAD 27). Projection:
Arizona Coordinate System, west zone (Lambert Conformal Conic)
10,000-foot ticks: Arizona Coordinate System, west zone and
California Coordinate System, zone 5
Blue 1000-meter Universal Transverse Mercator ticks, zone 11
North American Datum of 1983 (NAD 83) is shown by dashed
corner ticks. The values of the shift between NAD 27 and NAD 83
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software
There may be private inholdings within the boundaries of the
National or State reservations shown on this map
Fort Mojave Indian Reservation boundaries in sections 20 and 32, T. 17 N.,
R. 21 W., and sections 10, 22 and 24, T. 17 N., R. 22 W. are in dispute



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

NEEDLES, CA-AZ
34114-G5-TF-024

1970
PHOTOREVISED 1975
DMA 3053 1 SE-SERIES V898

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1975
This information not field checked

