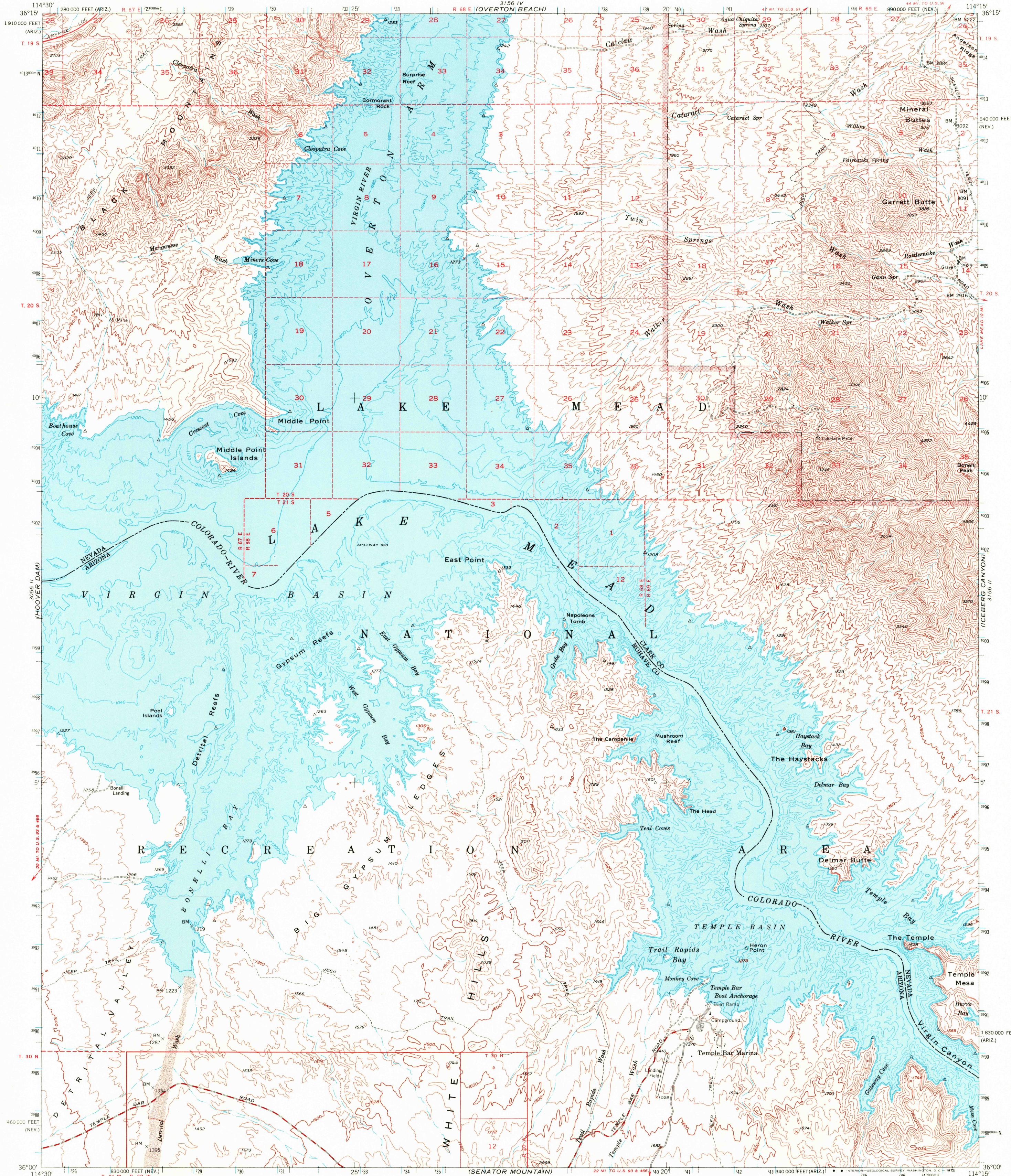


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

VIRGIN BASIN QUADRANGLE  
NEVADA—ARIZONA  
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1950. Field check 1953

Polyconic projection. 1927 North American datum

10,000-foot grid based on Nevada coordinate system,

east zone, and Arizona coordinate system, west zone

Underwater contours compiled from USDA maps

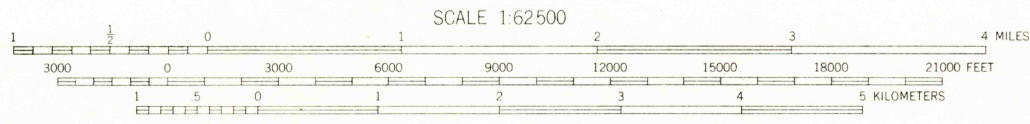
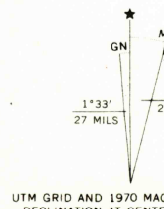
and later sedimentation studies

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

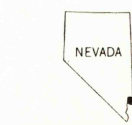
1000-meter Universal Transverse Mercator grid ticks,

zone 11, shown in blue



CONTOUR INTERVAL 80 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Secondary highway, all weather, Light-duty road, all weather,  
improved surface  
Unimproved road, fair or dry  
weather  
Roads added after 1954, not field checked

VIRGIN BASIN, NEV.-ARIZ.  
N3600—W11415/15

1953  
MINOR CORRECTIONS MADE 1970  
AMS 3156 III—SERIES V796

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

JAN 13 1972