UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAKE HAVASU CITY NORTH QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 TOPOCK 15' QUADRANGLE

3153 III NW (TOPOCK)
3153 I NW (BUCK MOUNTAINS)
3153 III NE (FRANCONIA)
3152 III SW (CASTLE ROCK)
3152 IV NW (HAVASU LAKE)
3152 IV NE
3152 I NW (STANDARD WASH)
3153 II SW (GROSSMAN PEAK)
(LAKE HAVASU CITY SOUTH)

114°22'30" 34°37'30" 20' 17'30" 114°15' 34°30' 32'30" 35'
340 000 FEET 320 000 FEET
1 310 000 FEET 1 280 000 FEET
3834 000m N. 3821 000m N.
741 000m E. 752 000m E.
R. 20 W. R. 19 W.
T. 15 N. T. 14 N. T. 13 N.

TOPOCK 18 MI.
8 MI. TO U.S. 66
MC CULLOCH BLVD. 2.5 MI.
PARKER 30 MI.

MOHAVE MOUNTAINS
CHEMEHUEVI MOUNTAINS
CASTLE ROCK I MI.
LAKE HAVASU NORMAL POOL ELEV 448
HAVASU NATIONAL WILDLIFE REFUGE
WILDLIFE REFUGE BDY
LAKE HAVASU STATE PARK
Lake Havasu City
Havasupai Wash
Avalon Drain
Palmtree Drain
Palo Verde Drain
Kiowa Wash
Eldorado Wash
Neptune
Hillcrest
Avalon
Havasupai
San Juan
Smoketree
Ironwood
Radio Facility
Trailer Park
Cave
Wing Mine
Red Mine
Substation
BM 1180
BM 779
TRAIL
JEEP
CASTLE ROCK BAY RD

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969–70. Field checked 1970

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 72 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°31' 27 MILS 14½° 258 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ARIZONA
QUADRANGLE LOCATION

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

LAKE HAVASU CITY NORTH, ARIZ.
SE/4 TOPOCK 15' QUADRANGLE
N3430—W11415/7.5
1970
DMA 3153 III SE—SERIES V898

USGS Historical File Topographic Division
FEB 26 1981
1900

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981