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APR 0 2 2001

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAVASU CITY SOUTH QUADRANGLE
ARIZONA–CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 WHIPPLE MTS. 15' QUADRANGLE

3153 III SW (CASTLE ROCK)
3153 II SW (CROSSMAN PEAK)
3152 IV NW (HAVASU LAKE)
3152 I NW (STANDARD WASH)
(WHIPPLE MTS. SW) 3152 IV SW
(GENE WASH) 3152 I SW
(WHIPPLE WASH) 3152 IV SE

114°22'30" 34°30' 742 000m E. 3 100 000 FEET (CALIF.) 744 20' 745 746 3153 III SE (LAKE HAVASU CITY NORTH) R. 20 W. R. 19 W. 17'30" 749 340 000 FEET (ARIZ.) 751 752 114°15' 34°30'

3820 000m N. 380 000 FEET (CALIF.) 1 270 000 FEET (ARIZ.)

TOPOCK 28 MI. 18 MI. TO U.S. 66

LAKE HAVASU
NORMAL POOL ELEVATION 448
LAKE HAVASU STATE PARK
CHEMEHUEVI VALLEY
INDIAN RESERVATION
COLORADO RIVER
MOHAVE CO
SAN BERNARDINO CO
ARIZONA
CALIFORNIA
Lake Havasu City
El Dorado
Industrial
Pittsburg Point
THOMPSON BAY
Grass Island
Beaver Island
Pilot Rock
Havasu Palms
Whipple Point
Steamboat Rock
Steamboat Cove
Beaver Point
Whipple Bay
Roulette Mine
Mines
Lake Havasu Golf & Country Club
Shopping Center
Jr High Sch
High Sch
Water Tank
Water Tanks
Trailer Park
Boat Ramp
Campground
Picnic Area
Sewage Disposal
Wells
Golf Course
LAKE HAVASU CITY AIRPORT
LONDON BRIDGE
Drain
Wash
Canyon
Narrows
Chesapeake
Mackingbird
Aqua
Jamaica
Indian Peak
Sea Range
Cheyenne
Pima
Dayton
Willow
Swanson
Smoketree
Rainbow
Pala Verde
Constellation
Wigeon
Kiowa
Havasupai
Acoma
Navajo
Cocopah
Yuma
Mohave
Palo Verde
Topaz
Wallapai
Cisco
Blue Water
Saratoga
Castaway
Coaster
Seaview
Seaside
Saddleback
Silverado
Jamaica
Newport
Swordfish
Mc Culloch
Havasu
Lake
Boulevard
Beach Comber
Thunderbird
Medicine
Hassayampa
Tomahawk
Southwind
Shoshone
Maricopa
Kearsage
Ora Grande
Buena Vista
Arrowhead
Sponsion
Dutchman
Lost
Sunny Ridge
Totem
Pueblo
Tahitian
Whitecap
Saddle
Indian Peak
Jeep Trail
Trail
Mine
Ruins
Landing Strip
Boundary
Indefinite Boundary
Parker 30
Parker Dam 13 mi.

WHIPPLE MOUNTAINS WILDERNESS
CACA # 035127

T. 13 N. T. 12 N. T. 3 N.
R. 20 W. R. 19 W. R. 25 E. R. 26 E.

1 230 000 FEET (ARIZ.) 3807 3808 000m N. 320 000 FEET (ARIZ.) 3 120 000 FEET (CALIF.) 340 000 FEET (CALIF.)

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

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

Projection: Arizona coordinate system, west zone (transverse Mercator)
10,000-foot grid ticks based on Arizona coordinate system, west zone and California coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 0 meters north and 72 meters east as shown by dashed corner ticks
Certain land lines are omitted because of insufficient data
Indefinite Indian Reservation boundary is in dispute

GN MN 1°31' 27 MILS 14° 249 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
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

ORIGINAL
FINAL

ARIZONA
QUADRANGLE LOCATION

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

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 SOUTH, ARIZ.–CALIF.
NE/4 WHIPPLE MTS. 15' QUADRANGLE
N3422.5—W11415/7.5

1970
PHOTOREVISED 1975
DMA 3152 IV NE—SERIES V898

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984