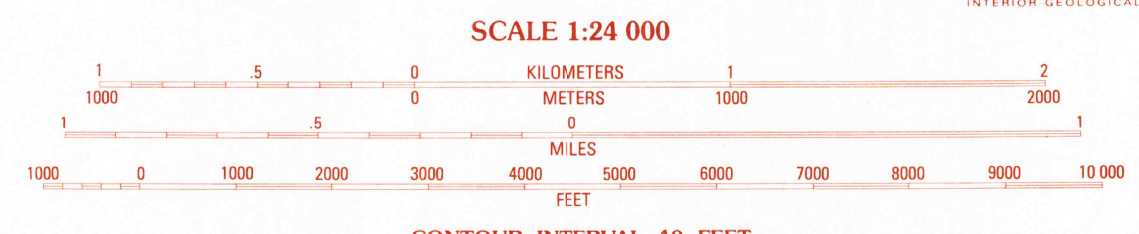


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1954
FIELD CHECKED 1959
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1986
FIELD CHECKED 1987. MAP EDITED 1989
PROJECTION TRANSVERSE MERCATOR
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11
10,000 FOOT STATE GRID TICKS ARIZONA, WEST ZONE
UTM GRID DECLINATION 1 26 EAST
1989 MAGNETIC NORTH DECLINATION 13 30 EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(4 meters north and 73 meters east).
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map.
Where omitted, land lines have not been established.
Public Land Survey System is shown as published in 1959 and
verified or supplemented in 1987.

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.



SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road
Unimproved Road
Trail

○ Interstate Route ○ U.S. Route ○ State Route

QUADRANGLE LOCATION

1	2	3	1 Hoover Dam
			2 Bonelli Bay
			3 Pteroglyph Wash
4		5	4 Ringbolt Ravine
			5 Senator Mountain NW
			6 Willow Beach
			7 Householder Pass
6	7	8	8 Senator Mountain SW

ADJOINING 7.5 QUADRANGLE NAMES

MOUNT WILSON, ARIZONA
PROVISIONAL EDITION 1989

35114-H5-TF-024

U.S. GEOLOGICAL SURVEY
MAR 19 1990
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