



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1958 FIELD CHECKED 1960 AND 1962 LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1986 FIELD CHECKED 1987 MAP EDITED 1989 PROJECTION TRANSVERSE MERCATOR ARIZONA, CENTRAL ZONE 12 1000-METER UNIVERSAL TRANSVERSE MERCATOR 1983 UTM GRID DECLINATION 1927 NORTH AMERICAN DATUM 1983 UTM GRID DECLINATION 1983 WEST 1989 MAGNETIC NORTH DECLINATION 15° EAST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM 1983 TO place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (4 meters north and 66 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map Public Land Survey System is shown as published in 1962 and verified or supplemented in 1987

**PROVISIONAL MAP**  
Produced from original manuscript drawings. Information shown as of date of field check.



QUADRANGLE LOCATION

1	2	3	4	5
6	7	8	9	10

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route

HOWARD LAKE, ARIZONA  
PROVISIONAL EDITION 1989

35112-EF-024

USGS MAP INFORMATION UNIT  
JUN 22 1990  
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