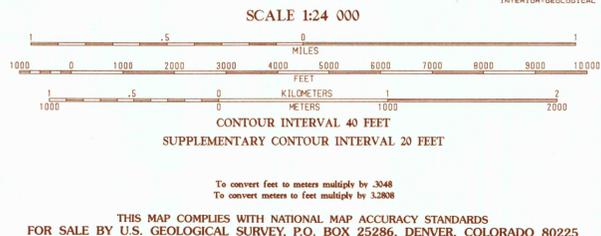


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1962 FIELD CHECKED 1985 MAP EDITED 1988 PROJECTION TRANSVERSE MERCATOR GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12 1000-FOOT STATE GRID TICKS ARIZONA, CENTRAL ZONE UTM GRID DECLINATION 0°46' WEST 1988 MAGNETIC NORTH DECLINATION 13° 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 (6 meters north and 67 meters east). There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map. No distinction made between houses, barns, and other buildings. Where omitted, land lines have not been established.

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



ROAD LEGEND

Improved Road  
Unimproved Road  
Trail

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1 Explorers Monument
4	5	6	2 Havasupai Point
7	8	7	3 Shivs Temple
		8	4 Chambers Tank
			5 Grand Canyon
			6 Bee K Ranch
			7 Metzger Tank
			8 Tusayan West

ADJOINING 7.5' QUADRANGLE NAMES

PIUTE POINT, ARIZONA  
PROVISIONAL EDITION 1988

3612-A3-T24

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