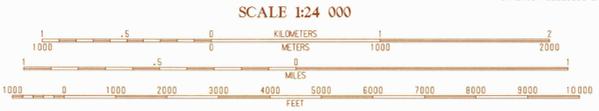


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1951 AND 1960
FIELD CHECKED 1962
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1985
FIELD CHECKED 1987 MAP EDITED 1990
PROJECTION TRANSVERSE MERCATOR
GRID UTM
UNIT METERS
ZONES 12N AND 13N
10000-FOOT STATE GRID TICKS ARIZONA, WEST ZONE
1983 MAGNETIC NORTH DECLINATION 12°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
(2 meters south and 71 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 1962 and
verified or supplemented in 1987

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



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 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |

ADJOINING 7.5' QUADRANGLE NAMES

1 House Hills West
2 House Hills East
3 Harovar Peak
4 Harovar
5 Harovar
6 Bear Hills
7 Valaburg
8 Hope

EAST OF UTTING, ARIZONA
PROVISIONAL EDITION 1990
3313-G7-TF-024

SEP 10 1990
U.S. GEOLOGICAL SURVEY