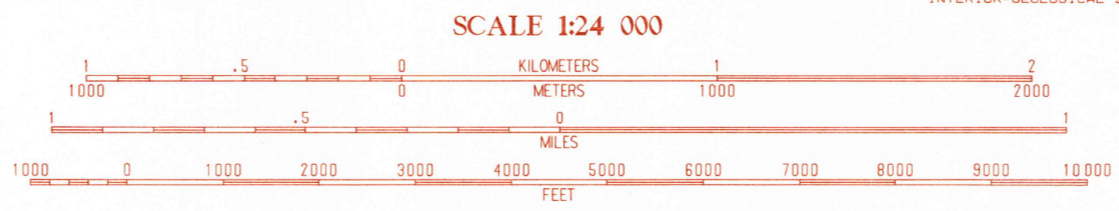


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1964 AND 1965  
FIELD CHECKED 1986  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1984  
FIELD CHECKED 1986 MAP EDITED 1991  
PROJECTION TRANSVERSE MERCATOR  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12  
UTM GRID DECLINATION ARIZONA, EAST ZONE  
1991 MAGNETIC NORTH DECLINATION 12°30' EAST  
VERTICAL DATUM NATIONAL GEOGRAPHIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1983 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 north and 63 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Certain land lines are omitted because of insufficient data  
Public Land Survey System is shown as published in 1966 and  
verified or supplemented in 1986

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



SCALE 1:24 000

CONTOUR INTERVAL 20 FEET

To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808

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

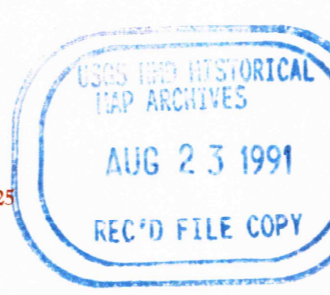


ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3	Howell Mesa
4	5	6	Hotavilla
7	8	9	Kykotomost
10	11	12	Padilla Mesa
13	14	15	Shangpavi
16	17	18	Garces Meas NE
19	20	21	Buero Spring
22	23	24	Giant's Chair



ADJOINING 7.5' QUADRANGLE NAMES

MOWA'API, ARIZONA  
PROVISIONAL EDITION 1991

35110-G6-TT-024