



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1976  
FIELD CHECKED ..... 1977. MAP EDITED ..... 1983  
PROJECTION ..... TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 12  
10,000-FOOT STATE GRID TICS ..... ARIZONA, EAST ZONE  
UTM GRID DECLINATION ..... 1983  
1980 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  
( 1 meter north / 60 meters east )  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Land lines are omitted because of insufficient data

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check.

SCALE 1:24 000

1 0 1 2  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
KILOMETERS  
1 0 1  
1000 0 1000 2000  
METERS  
1 0 1  
1000 0 1000 2000  
MILES

CONTOUR INTERVAL 20 FEET  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

RETURN TO:  
NMD HISTORICAL MAP ARCHIVES  
USGS NATIONAL CENTER, MS-522  
RESTON, VA 22092

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 Toh De Nihé
2	3	4	2 Little White House
3	4	5	3 Three Turkey
4	5	6	4 Canyon
5	6	7	5 Tolant
6	7	8	6 Nazliní
7	8		7 Canado Mesa SW
8			8 Red Clay Wash

BEAUTIFUL VALLEY WELL, ARIZ.  
PROVISIONAL EDITION 1983  
35109-H5-TF-024