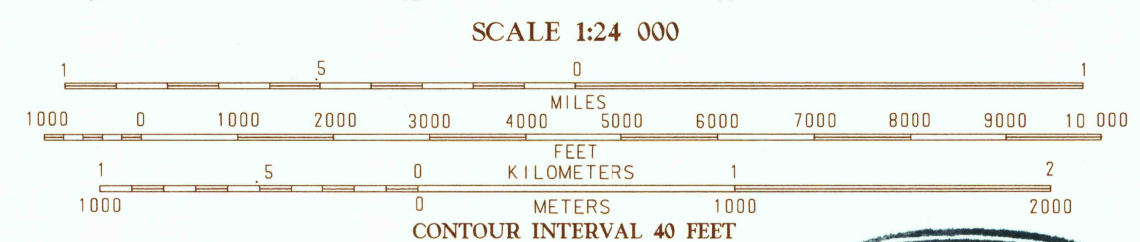


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1981  
FIELD CHECKED: 1983 MAP EDITED: 1987  
PROJECTION: TRANSVERSE MERCATOR  
GRID: HONMETER UNIVERSAL TRANSVERSE MERCATOR  
1000-FOOT STATE GRID TICKS: ARIZONA, EAST ZONE  
NEW MEXICO, WEST ZONE  
UTM GRID DECLINATION: 11°30' EAST  
1987 MAGNETIC NORTH DECLINATION: 11°30' EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM: 1987 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(7 meters south and 58 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  
All marginal data and lettering generated and positioned by  
automated type placement procedures

**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
4	5	6
7	8	

ADJOINING 7.5' QUADRANGLE NAMES



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

DOUBTFUL CANYON, ARIZ.-N. MEX.  
PROVISIONAL EDITION 1987  
32105-C1-TF-024