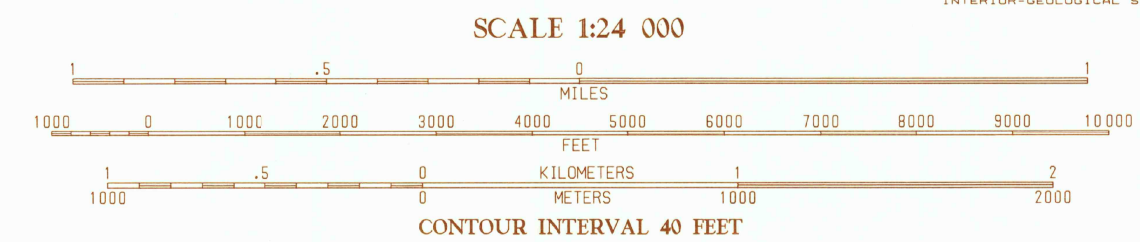


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS NAD83/NA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1983  
FIELD CHECKED . . . . . 1984 MAP EDITED . . . . . 1988  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID . . . . . 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
ZONE 12  
3000-FOOT STATE GRID TICKS . . . . . ARIZONA, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 0°38' 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 66 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. Infor-  
mation shown as of date of  
photography. 1



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

QUADRANGLE LOCATION

1	2	3	Cooper Ridge
		4	House Rock Spring
		5	One Toe Ridge
		6	Jacob Lake
		7	Tomont Hill
		8	Telephone Hill
			Buffalo Tanks

ADJOINING 7.5' QUADRANGLE NAMES

**ROAD LEGEND**

Improved Road . . . . .

Unimproved Road . . . . .

Trail . . . . .

Interstate Route U.S. Route State Route

**HOUSE ROCK, ARIZONA**  
PROVISIONAL EDITION 1988

36112-F1-TF-024

USGS NMND HISTORICAL MAP  
SEP 20 1988  
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