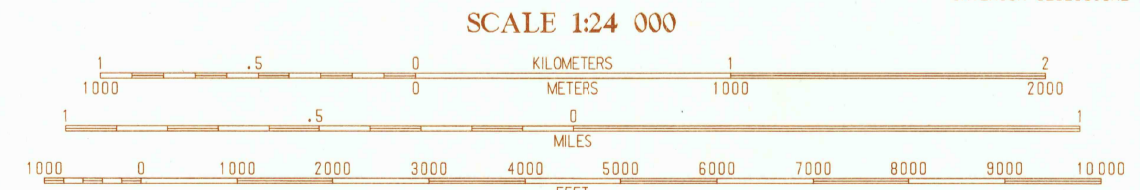


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1985  
FIELD CHECKED . . . . . 1987 MAP EDITED . . . . . 1988  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID . . . . . 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
1000-FOOT STATE GRID TICKS . . . . . ARIZONA, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 0°06' EAST  
1983 MAGNETIC NORTH DECLINATION . . . . . 12' 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 south and 62 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.

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography. T-1



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	1 Porcupine Ridge
			2 Winter Point
			3 Hanks Draw
4		5	4 Woods Canyon
			5 Broadbank Point
			6 Ocho Mountain
6	7	8	7 Broadbank Canyon
			8 Chudicki Peak

ADJOINING 7.5' QUADRANGLE NAMES

USGS NMD HISTORICAL MAP  
JAN 15 1991  
REC'D FILE COPY

O W POINT, ARIZONA  
PROVISIONAL EDITION 1990  
34110-C7-TT-024