



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1975. Field checked 1977
Map edited 1981

Projection and 10,000-foot grid ticks: Arizona coordinate
system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 12
1927 North American Datum

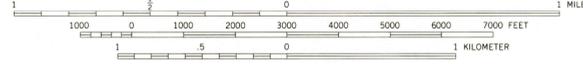
To place on the predicted North American Datum 1983
move the projection lines 4 meters north and
64 meters east as shown by dashes corner ticks
Land lines have not been established in this area

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

HORSETHIEF MESA, ARIZ.
N3637.5-W11107.5/7.5
1981
DMA 3757 II NW-SERIES V988

NOV 23 1982
2050