

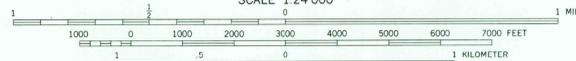
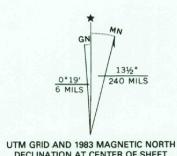
Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1964. Field checked 1966

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Arizona coordinate system, central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 12, shown in blue

To place on the predicted North American Datum 1983  
move the projection lines 1 meter north and  
64 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT 20 FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



SUNSET CRATER WEST, ARIZ.  
N3515—W11130/7.5

1966  
PHOTOREVISED 1983  
DMA 3654 I SE—SERIES V898

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

Revisions shown in purple compiled from aerial photographs  
taken 1980 and other source data. This information not  
field checked. Map edited 1983