

Mapped by the Defense Mapping Agency  
Edited and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

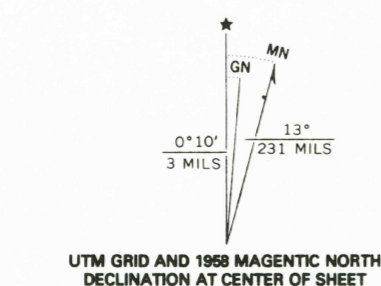
Topography from aerial photographs by stereoplanigraph methods  
Aerial photographs taken 1946. Revised 1958

Polyconic projection. 1927 North American Datum  
10,000-foot grid based on Arizona coordinate system,  
central zone

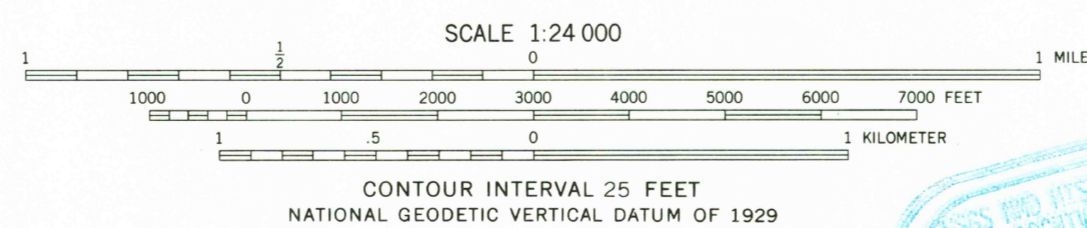
1000-meter Universal Transverse Mercator grid ticks, zone 12,  
shown in blue

The difference between 1927 North American Datum and North  
American Datum of 1983 (NAD 83) for 7.5 minute intersections is  
given in USGS Bulletin 1875. The NAD 83 is shown by dashed  
corner ticks

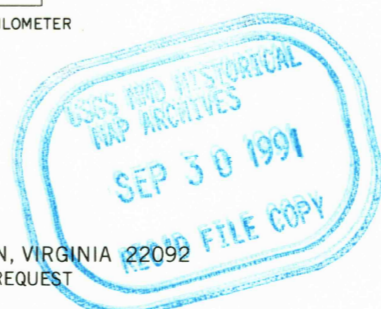
Unchecked elevations are shown in brown



UTM GRID AND 1983 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 20192  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Light-duty ————— Unimproved dirt - - - - -

DUQUESNE, ARIZ.

31110-C6-TF-024  
PHOTOINSPECTED 1982  
1958

DMA 3846 I SW-SERIES V898

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