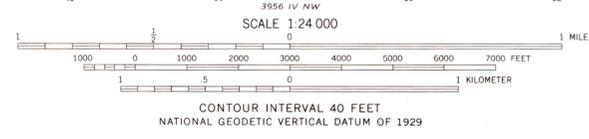
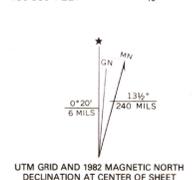


Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1967 and 1970. Field checked 1968 and 1971  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Arizona coordinate system, east 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 3 meters north and 62 meters east as shown by dashed 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



SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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

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



LONG HOUSE VALLEY, ARIZ.  
N3630-W11022.5/7.5

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1982

1971  
PHOTOREVISED, 1982  
DMA 3957 III SW-SERIES V898

DEC 13 1983