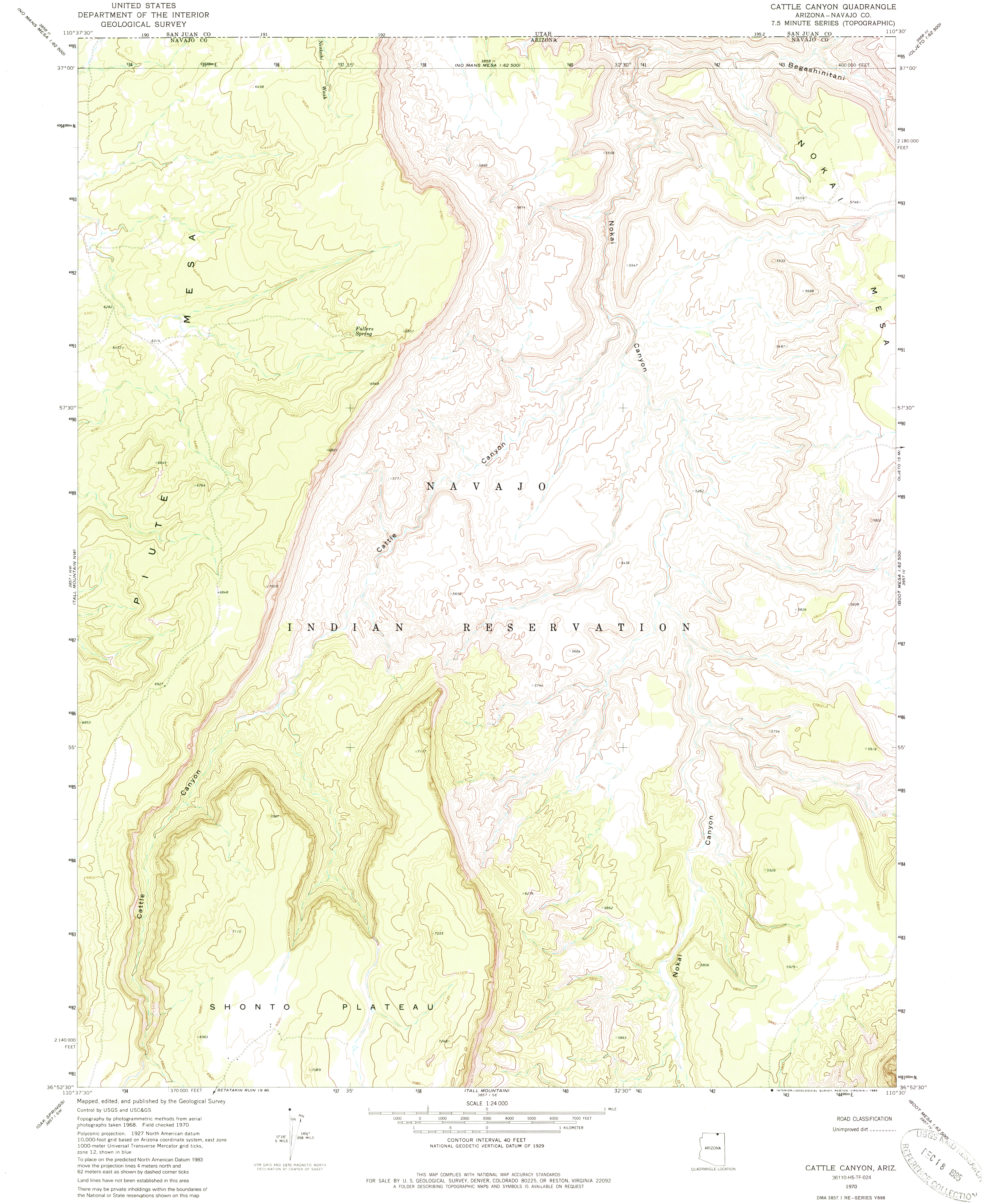


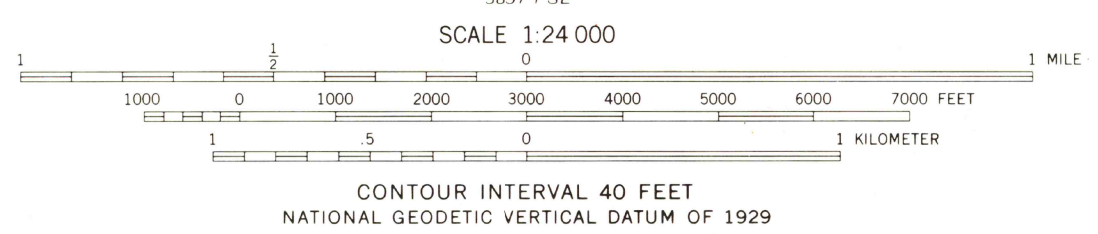
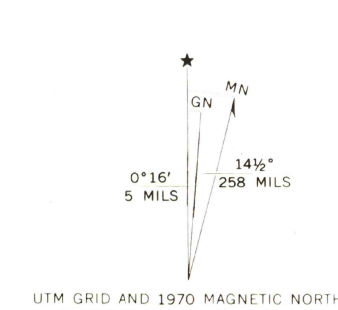


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CATTLE CANYON QUADRANGLE  
ARIZONA-NAVAJO CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1968. Field checked 1970  
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 4 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



ROAD CLASSIFICATION  
Unimproved dirt - - - - -

CATTLE CANYON, ARIZ.  
36110-HS-TF-024  
1970

DMA 3857 I NE-SERIES V898

