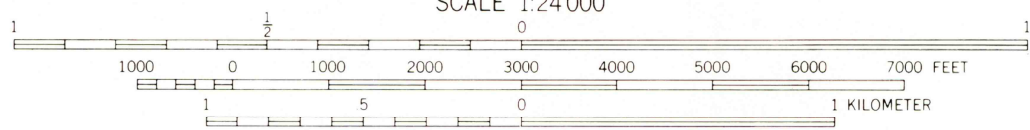
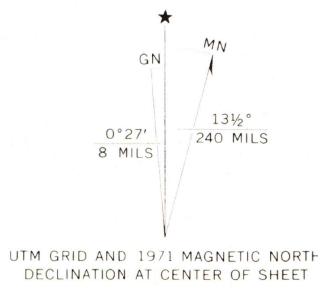


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MESA QUADRANGLE
ARIZONA—MARICOPA CO.
7.5 MINUTE SERIES ORTHOPHOTOQUAD



Prepared and published by the Geological Survey
Controlled orthophotomosaic by photogrammetric methods
from 1:78 000-scale aerial photographs taken July 1971
Transverse Mercator projection. 1927 North American datum
1000-meter Universal Transverse Mercator grid, zone 12
10,000-foot grid ticks based on Arizona coordinate system, central zone
To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
64 meters east as shown by dashed corner ticks
Land lines from corresponding 1:24 000-scale topographic
map dated 1965. There may be discrepancies between positions
of land lines and photomasonry
Photomasonry rectified by optical scanning techniques
which may produce double or mismatched images;
use the mean of image positions for map point



Interstate Route U. S. Route State Route
This quadrangle area also covered by
1:24 000-scale standard topographic map
Adjoining map coverage:
(T) following quadrangle name indicates
standard topographic map available
(OQ) following quadrangle name indicates
orthophotoquad available

MESA, ARIZ.
33111-D7-QQ-024

1971

DMA 3650 IV NE—SERIES V898

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092