



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1972. Field checked 1973
Projection and 10,000-foot grid ticks: New Mexico coordinate
system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 5 meters south and
46 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence lines
Revisions shown in purple and woodland compiled from
aerial photographs taken 1983 and other sources
This information not field checked. Map edited 1987

UTM GRID AND 1987 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0°49' 14" M
10° 178 MILS

SCALE 1:24 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

NEW MEXICO

QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP

SEP 14 1987

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ROAD CLASSIFICATION

Primary highway, hard surface ————
Secondary highway, hard surface ————
Light-duty road, hard or improved surface ————
Unimproved road ————
Interstate Route ————
U S Route ————
State Route ————

MELROSE SE, N. MEX.

SE/4 MELROSE 15' QUADRANGLE

34103-05-TF-024

1973
PHOTOREVISED 1987
DMA 5252 1 SE-SERIES V881

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST