



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
by Tennessee Valley Authority 1951 and by plane-table
surveys by the Geological Survey 1952. Aerial photographs
taken 1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system,
central zone
Boundary line of Belen Grant is omitted because of
insufficient data

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1952

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

NEW MEXICO
QUADRANGLE LOCATION

FILE COPY
Inspection and Editing

LA JOYA NW, N. MEX.
N3422.5-W10652.5/7.5
1952