



Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
and by planetable surveys 1954. Aerial photographs taken 1947
Polyconic projection. 1927 North American Datum
10,000-foot grid based on New Mexico coordinate system,
east zone
Dashed land lines indicate approximate locations
1000-meter Universal Transverse Mercator grid, zone 13
To place on the predicted North American Datum 1983
move the projection lines 8 meters south and
47 meters east as shown by dashed corner ticks

UTM GRID AND 1954 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0°18' 12"
5 MILS 213 MILS

SCALE 1:24 000

1 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 KILOMETER

CONTOUR INTERVAL 10 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

Heavy-duty ———— Light-duty ————
Medium-duty ———— Unimproved dirt ————
U. S. Route ———— State Route ————

NEW MEXICO

QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP

JUN 20 1986

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SEVEN RIVERS, N. MEX.
32104-E4-TF-024
1954

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