UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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CORPS OF ENGINEERS

LA MESA QUADRANGLE
NEW MEXICO–DOÑA ANA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4648 III NE (BLACK MESA)
4648 II NW (SAN MIGUEL)
4648 II NE (BISHOP CAP)
4648 III SE (LITTLE BLACK MOUNTAIN)
4648 II SE (ANTHONY)
4647 IV (NORIA) 1:62 500
4647 I NW (LA UNION)
4647 I NE (CANUTILLO)

106°45′ 32°07′30″ 106°37′30″ 32°00′

MESILLA DAM 8.3 MI. · LAS CRUCES 15 MI. · SAN MIGUEL 2.6 MI. · LAS CRUCES 14 MI. · MESQUITE 3.1 MI. · CANUTILLO 7.8 MI. · EL PASO 21 MI.

R 2 E · R 3 E

380 000 FEET · 400 000 FEET · 350 000 FEET

370 000 FEET

3555000m N · 3554 · 3553 · 3552 · 3551 · 3550 · 3549 · 3548 · 3547 · 3546 · 3545 · 3544 · 3543 · 3542 · 3542000m N

T 25 S · T 26 S

42′30″ · 40′ · 2′30″

3600000m E · 3646000m E

La Mesa · St Josephs Cem · Dunbar Sch · Valley Grove Ch · Cem · New Hope Ch · Vado · Ruins · Hutchens Well · Gate · Power Sta · Well · Chamberino · Chamberino (Old Town) · Chamberino Sch · San Luis Ch · San Luis Cem · Berino Siding · Gasoline · Pipeline Bridge · Berino Bridge · El Ojito · Shrine · Wells · Gates · Jimenez · BM 3826 · BM 3823 · BM 3819 · BM 3815 · BM 3809 · BM 3805 · BM 3802 · BM 3797 · BM 3794 · BM 3973 · BM 4089

LA MESA DRAIN · WEST SIDE MAIN CANAL · WEST SIDE ROAD · CHAMBERINO MAIN LATERAL · CHAMBERINO DRAIN · EAST LATERAL · RIGNEY DRAIN · DEL RIO DRAIN · THREE SAINTS LATERAL · MESQUITE DRAIN · UNDER CONSTRUCTION · LANE · ATCHISON TOPEKA AND SANTA FE · RIO GRANDE · ANTHONY DRAIN · PIPELINE · LOWER CHAMBERINO LATERAL · LA UNION MAIN CANAL · NEMEXAS DRAIN · WOOD LATERAL · GBIL COURSE · KILGORE LATERAL · BULLOCK LATERAL · JIMENEZ LATERAL · DECK LATERAL · ANTHONY 3.4 MI. · BERINO 0.5 MI.

MESILLA VALLEY · RIO GRANDE · REFUGIO COLONY

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Photography field annotated 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Dashed land lines indicate approximate locations

GN · MN · 0°54′ 16 MILS · 12½° 222 MILS
UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 5 AND 10-FOOT CONTOURS
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

NEW MEXICO
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty · Light-duty
Medium-duty · Unimproved dirt
U.S. Route · State Route

USGS NMD HISTORICAL MAP ARCHIVES
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