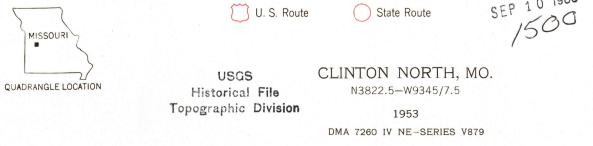


Topography from aerial photographs by photogrammetric r and by plane-table surveys 1953. Aerial photographs taken 1950 _____0°30′ / 133 MILS 9 MILS / /133 MILS Polyconic projection. 1927 North American datum 10,000-foot grid based on Missouri coordinate system, west zone Red tint indicates areas in which only UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET landmark buildings are shown 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue To place on the predicted North American Datum 1983 move the projection lines 18 meters east as shown by dashed corner ticks

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092, AND THE DIVISION OF GEOLOGY AND LAND SURVEY MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929



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