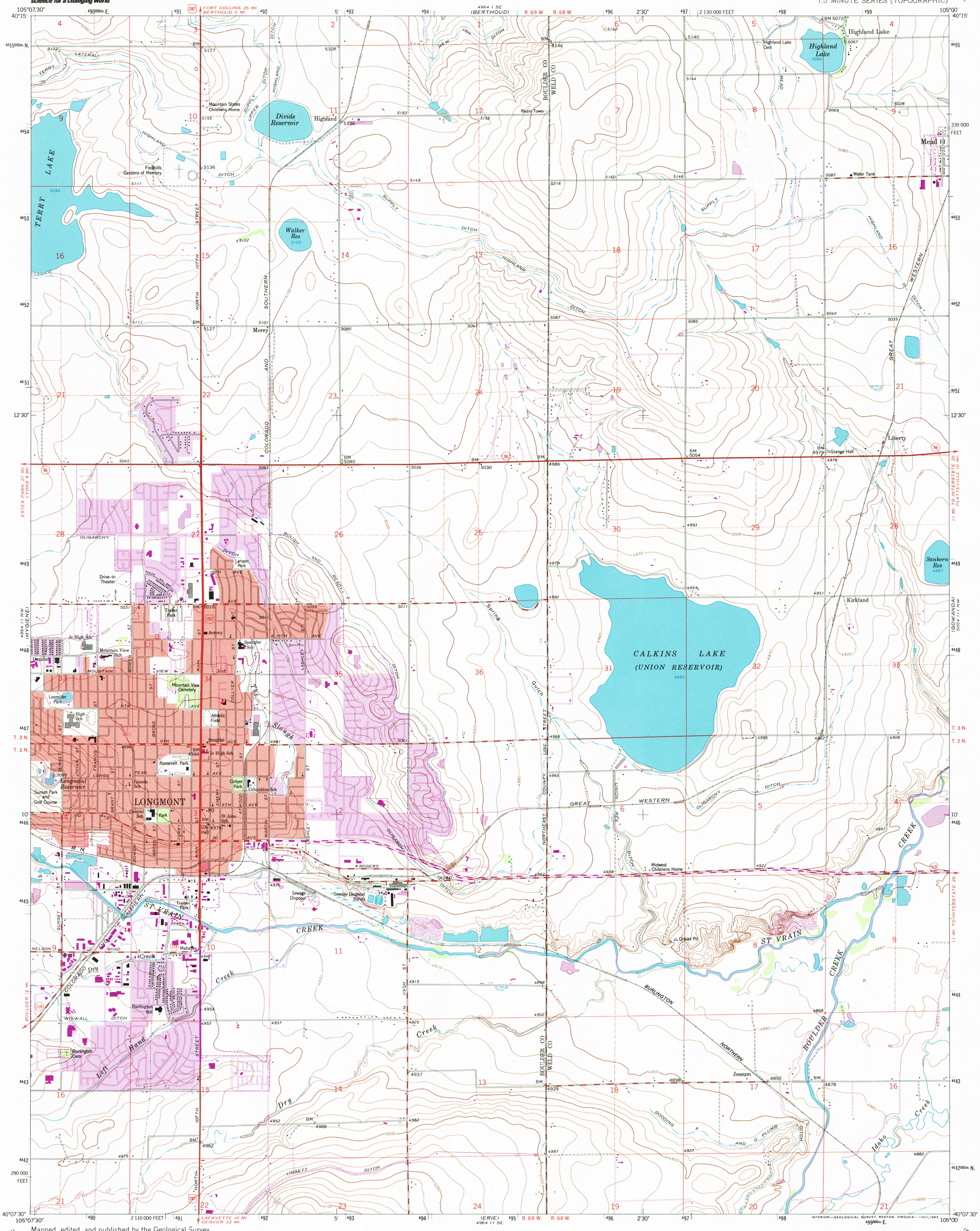
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

LONGMONT QUADRANGLE
COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Revised in cooperation with the Inter-County Regional Planning Commission

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1948–1949 and planetable surveys 1950. Revised from aerial photographs taken 1966. Field checked 1968

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

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 47 meters east as shown by dashed corner ticks

QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1979

Purple tint indicates extension of urban areas

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

LONGMONT, COLO.
N4007.5–W10500/7.5
1968
PHOTOREVISED 1979
DMA 4964 II NE–SERIES V877

RECEIVED
MAR 31 1999
USGS NMD
HISTORICAL MAP ARCHIVES