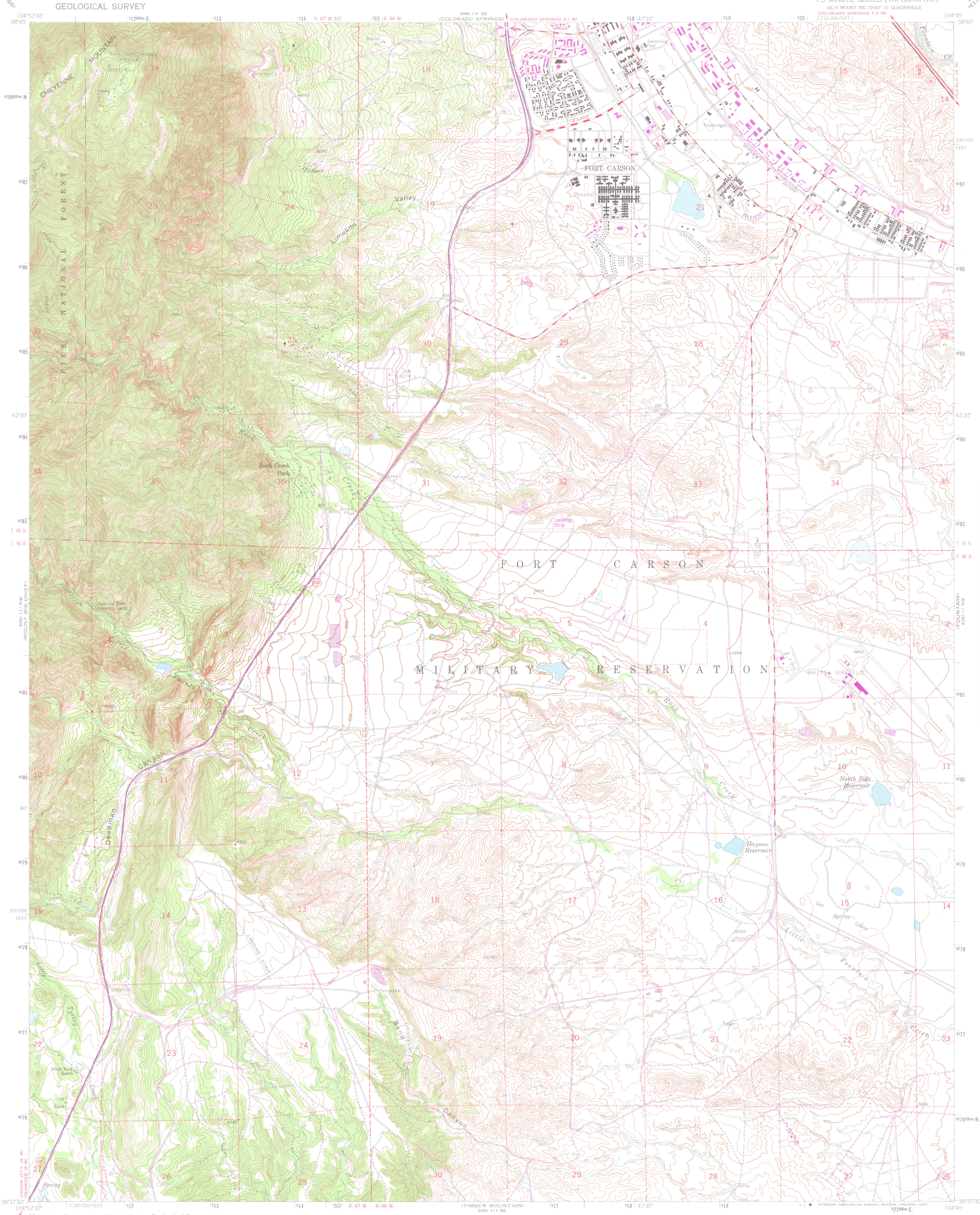
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHEYENNE MOUNTAIN QUADRANGLE

COLORADO–EL PASO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MOUNT BIG CHIEF 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey in cooperation with U.S. Corps of Engineers

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1947. Field checked 1948. Revised from aerial photographs taken 1960. Field checked 1961

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Where omitted, land lines have not been established

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 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

Revisions shown in purple compiled from aerial photographs taken 1969 and 1975. This information not field checked

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

COLORADO
QUADRANGLE LOCATION

U.S. GOVT DOCUMENTS

CHEYENNE MOUNTAIN, COLO.
NE/4 MOUNT BIG CHIEF 15' QUADRANGLE
N3837.5—W10445/7.5

1961
PHOTOREVISED 1969 AND 1975
AMS 5061 III NE-SERIES V877

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