UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CARTER LAKE RESERVOIR QUADRANGLE

COLORADO

7.5 MINUTE SERIES (TOPOGRAPHIC)

SW/4 LOVELAND 15 QUADRANGLE

4964 I NE (LOVELAND)

4964 I NW (MASONVILLE)

4964 I SE (IBERTHOUD)

4964 I SW (DRAKE)

4964 I NE (LYONS)

4964 I SW (RATTLESNAKE RESERVOIR)

4964 I SE (HYGIENE)

4964 I NW

4964 I NE (LONGMONT)

105°15' — 105°07'30" — 40°22'30" — 40°15'

479000m. E. — 487000m. E. — 4469000m. N. — 4456000m. N.

2 100 000 FEET — 370 000 FEET — 340 000 FEET

R. 70 W. — R. 69 W.

T. 5 N. — T. 4 N. — T. 3 N.

LARIMER CO — BOULDER CO

LOVELAND (U.S. 287) 10 MI. 5 MI. TO U.S. 34

CAMPION (U.S. 287) 2.4 MI. JOHNSTOWN 13 MI.

BERTHOUD 2.2 MI. JOHNSTOWN 14 MI.

11 MI. TO U.S. 287

3.2 MI. TO COLO. 66

4 MI. TO COLO. 66

Flatiron Reservoir — Flatiron Mountain — Flatiron Powerplant — Substation — Pole Hill Road — Penstocks — Flatiron Tunnel — Pressure Hollow — Chimney Hollow — Dry Cr. — Spillway Elev. 5473

Carter Lake Reservoir — Elevation 5759

Poison Lake — Quarry — Quarries — Tunnel — Spring — Handy Supply Ditch — South Side Ditch — George Rist Ditch — Ryan Gulch — Home Spring — Lonetree Reservoir — Welch Res 5137 — Pack Trail

Hertha Reservoir — Foster Reservoir — Coleman Reservoir 5095 — Wilson Reservoir — Dry Creek — Sweck Lateral — Culver Ditch — Gulch — Meadow Hollow — Little Thompson River — Dowe Pass — Indian Mountain — St. Vrain Supply Canal — Blue Mtn Reservoir — Highland No 2 Reservoir — Upper Highland Ditch — Highland Supply Ditch

BM 5502 — BM 5386 — BM 5525 — BM 5789 — BM 5641 — BM 5767 — BM 5609 — BM 5459 — BM 5369 — BM 5242 Gaging Sta

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1962

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

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 0°07' — 2 MILS — 14° — 249 MILS

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

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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AUG 25 '64
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COLORADO SCHOOL OF MINES
GOLDEN, COLORADO

COLORADO
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

CARTER LAKE RESERVOIR, COLO.
SW/4 LOVELAND 15 QUADRANGLE
N4015—W10507.5/7.5

1962

AMS 4964 I SW—SERIES V877

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