UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOULDER QUADRAINGLE

COLORADO-BOULDER CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

SE/4 BOULDER 15' QUADRAINGLE

(RAYMOND) (HYGIENE) (LYONS) (ALTONA 1.5 MI.) (ESTES PARK 28 MI. LYONS 8 MI.) (JAMESTOWN 0.7 MI.) (ROWENA 0.7 MI.) (GOLD HILL) (NIWOT) (TUNGSTEN) (ELDORADO SPRINGS) (LOUISVILLE)

105°22'30" 469000m.E. 20' 17'30" 2 060 000 FEET R. 71 W. R. 70 W. 105°15'

40°07'30" 4441000m.N. 40°00' 4428000m.N.

T. 2 N. T. 1 N. T. 1 S.

280 000 FEET 250 00 FEET

2'30" 5'

NEDERLAND 9 MI. TUNGSTEN 7 MI. GOLD HILL 3.6 MI. NIWOT 6.2 MI. LONGMONT 17 MI. LAFAYETTE 9.8 MI. BRIGHTON 20 MI.

DENVER-BOULDER TURNPIKE 0.2 MI. MARSHALL 5 MI.

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C.-1961-NS
MR 4290

Golden Age Hill 8379 · Castle Gulch · Spruce Gulch · Creek · Jenks Gulch · Springdale · Curie Radon Spring · James Creek · Lefthand Canyon · Lefthand Creek · FOREST BOUNDARY · ROOSEVELT NATIONAL FOREST · Nugget Gulch · Little Bonnie Mine · Glendale · Gwendale Gulch · Sun and Moon Mine · Desperandum Mine · Sunshine Saddle · Lee Hill · Church Camp · Butzel Hill 9265 · Tennessee Mine 7195 · Sunshine · American Mine · Interocean Mine · White Crow Mine · Fourmile Canyon · Grandview Mine · New York Mine · Pilot Mine · Golden Harp Mine · Emancipation Hill · Emancipation Mine · Sweet Home Mine · Sunshine Road · Sand Gulch · Bald Mtn 7161 · Short Cut Gulch · King Group Mine · Soda Springs · Crisman · Packer Gulch · Sundeam Gulch · Alaska Hill · Arkansas Gulch · Logan Mine · Yellow Pine Mine · Arkansas Mountain 7716 · Poorman Hill 6486 · Poorman Mine · Princess Eulalia Mine · Katie Mines · Millionaire Gulch · Dorothy Mine · Bummers Gulch · Oroden BM 5723 · Twomile Canyon · Sixmile Canyon · Wheelman · Red Signe Mine · Keystone Gulch · Hawkin Gulch · Gaging Sta 5826 · Hydroelectric Plant · Flagstaff Mtn · Flagstaff Memorial BM 6510 · BM 5865 · Table Mtn · Toll Gate Ditch · Table Mtn Ditch · Crocker Ditch · Halo Ditch · BM 5586 · BM 5514 · Lefthand Valley Reservoir · Spillway 5352 · Dry Creek · Little Dry Creek · BM 5507 · Radio Towers · Farmers Ditch · Mesa Reservoir · Spillway 5488 · Lake Silver · BM 5533 · Quarry · Wonderland Lake · Maxwell Reservoir · Maxwell Lake · Sale Lake · Mountain View Cemetery · County Hospital · Foothills Grade Sch · BM 5402 · Columbine Sch · Washington Sch · BM 5396 · Community Hospital · Casey Jr High Sch · Whittier Sch · Mapleton Sch · Radio Tower (KBOL) · National Guard Armory · Gravel Pit · Violet Ave · Iris Ave · Goose Creek · Sunshine Lake · Historical Marker · Municipal Bldg · BM 5344 · Highland Sch · Athletic Field · High Sch · Lincoln Sch · Courthouse · Depot · Southern and Lefthand Ditch · Boulder Creek · Anderson Ditch · Flatirons Sch · Columbia Cem · Varsity Lake · University of Colorado · Drive-in Theater · Empsom Ditch · Observatory · Mt St Gertrude Academy · Base Line Jr High Sch · BM 5388 · BM 5429 · Gaging Sta 5826 · Hydroelectric Plant · Baseline Road · Arapahoe Ave · Pearl St · Colorado Ave · College Ave · Aurora Ave · Alpine Ave · Violet Ave · Iris Ave · Sunshine Road · Boulder Canyon · Fourmile Canyon · Twomile Canyon · Sixmile Canyon · Lefthand Canyon · Boulder Creek · Fourmile Creek · Twomile Creek · Sixmile Creek · Lefthand Creek · Dry Creek · Little Dry Creek · Goose Creek · Anderson Creek · Boulder Park · Boulder Mountain Park · Niwot · Longmont · Lafayette · Brighton · Louisville · Tungsten · Nederland · Gold Hill · Rowena · Jamestown · Raymond · Eldorado Springs · Lyons · Altona · Hygiene

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1953. Field check 1957

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

Dashed land lines indicate approximate locations

SCALE 1:24000

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

14½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1957

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

USGS
Historical File
Topographic Division

COLORADO
QUADRANGLE LOCATION

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

BOULDER, COLO.
SE/4 BOULDER 15' QUADRANGLE
N4000—W10515/7.5
1957

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JAN 18 1962
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