UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HERMOSA QUADRANGLE
COLORADO–LA PLATA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 DURANGO 15' QUADRANGLE

4459 III SW (ELK CREEK)
4459 II (NEEDLE MOUNTAINS) 1:62 500
4459 III SE (ELECTRA LAKE)
4458 IV NW (MONUMENT HILL)
4458 IV SW (DURANGO WEST)

107°52'30" 37°30' 246 000m. E. 247 248 249 50' 250 SILVERTON 32 MI. R. 9 W. R. 8 W. 253 47'30" 254 1 340 000 FEET 256 107°45'
4153 000m. N. 4152 4151 4150 27'30" 4149 4148 4147 4146 T. 37 N. T. 36 N. 4145 25' 4144 4143 4142 270 000 FEET 4141 37°22'30" 4140 000m. N.

SAN JUAN NATIONAL FOREST

Stony Gulch · Boulder Creek · Stony Creek · Swamp Trail · Hermosa Creek · Images · Bell Canyon · Mitchell Lakes · Silver Creek · Big Spring Creek · Cliff Creek · Long Hollow · Buck Creek · Tripp Gulch · Hermosa Creek · Trimble · Prospects · Kroeger Canyon · Freed Canyon · Missionary Ridge · Elbert Creek · Rockwood · Shalona Lake · Stratton Lake · Animas River · Spruce Haven Camp · Smith Lake · Bear Creek · Carson Creek · Spud Hill · Reid Ditch · Consolidated Ditch · Denver and Rio Grande Western · Animas Valley · Hermosa Cem. · Hermosa · Water Tank · Gaging Sta. 6705 · Bakers Bridge · Wallace Lake · Elkhorn Canyon · Stevens Creek · North Fork Pretty Creek · Coon Creek

Mapped by the U.S. Forest Service
Edited and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1950, 1956, and 1960. Field checked 1963

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

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°43' 31 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

ROAD CLASSIFICATION 1964
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route

COLORADO
QUADRANGLE LOCATION

MAY 1995
MAP ROOM
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COLORADO SCHOOL OF MINES

HERMOSA, COLO.
NE/4 DURANGO 15' QUADRANG
N3722.5–W10745/7.5
1963
AMS 4458 IV NE–SERIES V877

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