UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STORM KING PEAK QUADRANGLE
COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 NEEDLE MOUNTAINS 15' QUADRANGLE

4459 I SW (SILVERTON)
4459 IV SW (POLE CREEK MOUNTAIN)
4459 I SE (HOWARDSVILLE)
4459 II NW (SNOWDON PEAK)
4459 III NW (RIO GRANDE PYRAMID)
4459 II (NEEDLE MOUNTAINS 1:62 500)

107°37'30" 37°45' 107°30'

269 000m E. 270 271 272 35' 273 275 32'30" 277 278 1 420 000 FEET

4181 000m N. 400 000 FEET

Whitehead Gulch · Verde Lake · Lost Lake 12182 · Continental Divide · Rio Grande National Forest · Quartzite Creek · Prospect · Prospects · Arrow · Elk Creek · Pack Trail · Jeep Trail · Mines · Mine · Eldorado Lake · Kite Lake · Beartown (site) · Bear Creek · Lost Trail Campground 12 mi. · Elk Park 1 mi.

Peak Two 13775 · Peak Three 13478 · Peak One 13684 · White Dome 13627 · Hunchback Mountain 13136 · Hunchback Pass BM 12493 · Vallecito Lake 12010 · Electric Peak 13294 · Arrow Peak 13803 · Wham Ridge · Vestal Lake 12426 · Graystone Peak 13489 · Vestal Peak 13664 · Arrow Lake · Grenadier Trinity Peaks · Trinity Lake 12165 · Trinity Creek · Nebo Creek · Tenmile Creek · Balsam Lake 11452 · Storm King Peak 13752 · Stormy Gulch Creek · Mount Nebo 13205 · Peak Eight 13281 · Peak Nine 13402 · Lake Silex · Mount Silex 13628 · Peak Seven 13664 · The Heisspitz 13262 · The Guardian 13617 · Peak Four 13410 · Peak Six 13708 · Mount Sneffels Range · Leviathan Lake 11978 · Leviathan Creek · Leviathan Peak 13528 · Vallecito Mountain 13428 · Rock Creek · Nonname Creek · Gray Needle 13430 · Jagged Mountain 13824 · Peak Ten 13392 · Peak Thirteen 13705 · Knife Point 12826 · Monitor Peak 13695 · Needle Mountains · Sunlight Creek · Sunlight Lake 12033 · Twin Thumbs 13460 · Peak Eleven 13701 · Needle Ridge · Sunlight Peak 14059 · Glacier Point 13995 · North Eolus 14039

SAN JUAN NATIONAL FOREST

SAN JUAN CO
LA PLATA CO

360 000 FEET

1 390 000 FEET

(NEEDLE MOUNTAINS 1:62 500)
4459 II

37°37'30" 107°37'30" 769 271 35' 273 275 32'30" 276 277 000m E. 37°37'30" 107°30' 4167 000m N.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964

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

Land lines omitted because of insufficient data

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°34' 28 MILS 14° 249 MILS

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

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Trails

COLORADO
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

NOV 2 1 1973
130
NOV 2 1 1973

STORM KING PEAK, COLO.
NE/4 NEEDLE MOUNTAINS 15' QUADRANGLE
N3737.5—W10730/7.5

1964

AMS 4459 II NE—SERIES V877

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1974