UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OH-BE-JOYFUL QUADRANGLE
COLORADO—GUNNISON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 ANTHRACITE 15' QUADRANGLE

4562 II SW (MARBLE)
4562 III SW (MAROON BELLS)
4562 II SE (SNOWMASS MTN.)
4561 I NW (MARCELLINA MTN.)
4561 I SW (ANTHRACITE RANGE)
4561 I SE (MT. AXTELL)
4561 IV SW (CRESTED BUTTE)

MARBLE 9 MI.
MARBLE 13 MI.
CRYSTAL 7.2 MI.
DEVILS STAIRWAY 5 MI.
KEYSTONE MINE 3.2 MI.
GOTHIC 1.5 MI.
CRESTED BUTTE 9.5 MI.
CRESTED BUTTE 2.8 MI.

107°07'30" — 107°00'
39°00' — 38°52'30"
4318000m.N. — 4305000m.E.
1 540 000 FEET — 1 570 000 FEET — 420 000 FEET
390 000 FEET

WHITE RIVER NAT FOREST
WHITE RIVER NATIONAL FOREST
RANGE
RUBY
SCARP
RIDGE
ANTHRACITE MESA
PEELER BASIN
SNOWMASS MOUNTAIN
GUNNISON NATIONAL FOREST

Cinnamon Mountain
Mount Baldy
Paradise Basin
Paradise Mine
Purple Mountain
Augusta Mountain
Mineral Point
Angel Pass
Augusta Mine
Cascade Mtn
Richmond Mtn
Baxter Basin
Daisy Pass
Democrat Basin
Schuylkill Mountain
Oh-be-joyful Pass
Hancock Peak
Dippold Basin
Buck Basin
Oh-be-joyful Peak
Little Silver Basin
Afley Peak
Silver Basin
Blue Lake
Garfield Peak
Peeler Peak
Purple Peak
Mount Owen
Green Lake
Lower Peeler Lake
Upper Peeler Lakes
Robinson Basin
Lake Irwin
Elk Basin
Gunsight Pass
Mount Emmons
Red Lady Basin
TV Tower
Standard Mine
Daisy Mine
Wolverine Basin
Redwell Basin
Evans Basin
Coon Basin
Peanut Mine
Peanut Lake
Nicholson Lake
Meridian Lake
Gravel Pit
Smith Hill Mine
Painter Boy Mine
Pittsburg Mine
Pittsburg
Elkton
Gothic Mountain
Gothic Picnic Ground
East Rustler Gulch
Rustler Gulch
Quigley Creek
Rock Creek
Middle Anthracite Creek
Anthracite Creek
Poverty Gulch
Slate Creek
Oh-be-joyful Creek
Washington Gulch
Slate Creek
Ruby Anthracite Creek
Evans Creek
Elk Creek
Spring Creek
Pack Trail
Jeep Trail
Railroad Grade
Boundary
Corporate Boy

T. 12 S.
T. 13 S.
R. 87 W.
R. 86 W.

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

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 1961

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

Where omitted, land lines have not been established or are not shown because of insufficient data

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN
1°18' 23 MILS — 14½° 258 MILS

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

COLORADO
QUADRANGLE LOCATION

OH-BE-JOYFUL, COLO.
NE/4 ANTHRACITE 15' QUADRANGLE
N3852.5—W10700/7.5

1961

AMS 4561 I NE—SERIES V877

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

U. S. GOV'T DOCUMENTS
AUG 7 - '64
ARTHUR LAKES LIBRARY
COLORADO SCHOOL OF MINES
GOLDEN, COLORADO

OFFICE COPY

LIBRARY USE ONLY

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964