CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
416 W. Congress St., Suite 100
Tucson, Arizona 85701
602-771-1601
http://www.azgs.az.gov
inquiries@azgs.az.gov

The following file is part of the Grover Heinrichs Mining Collection

ACCESS STATEMENT

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

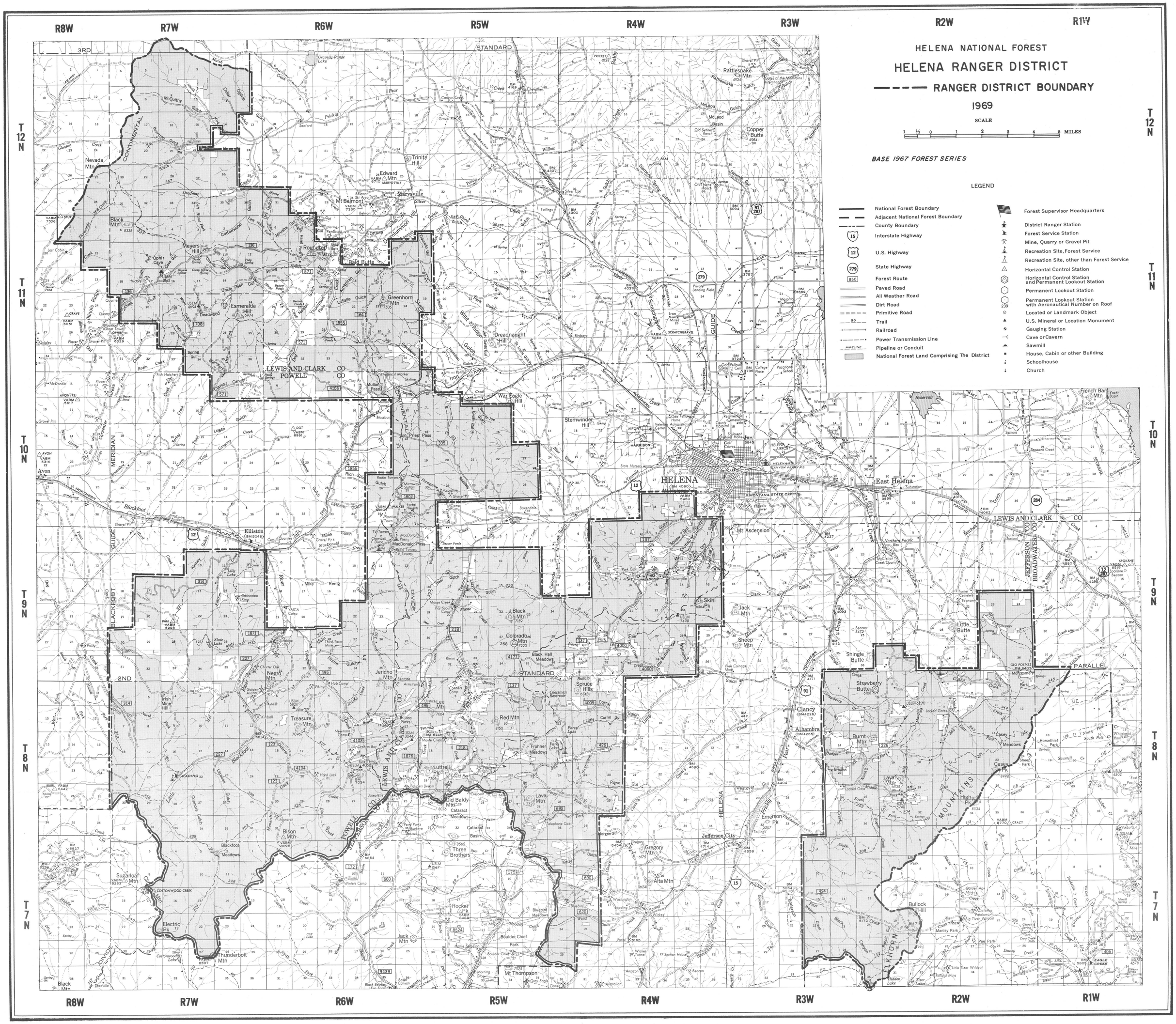
CONSTRAINTS STATEMENT

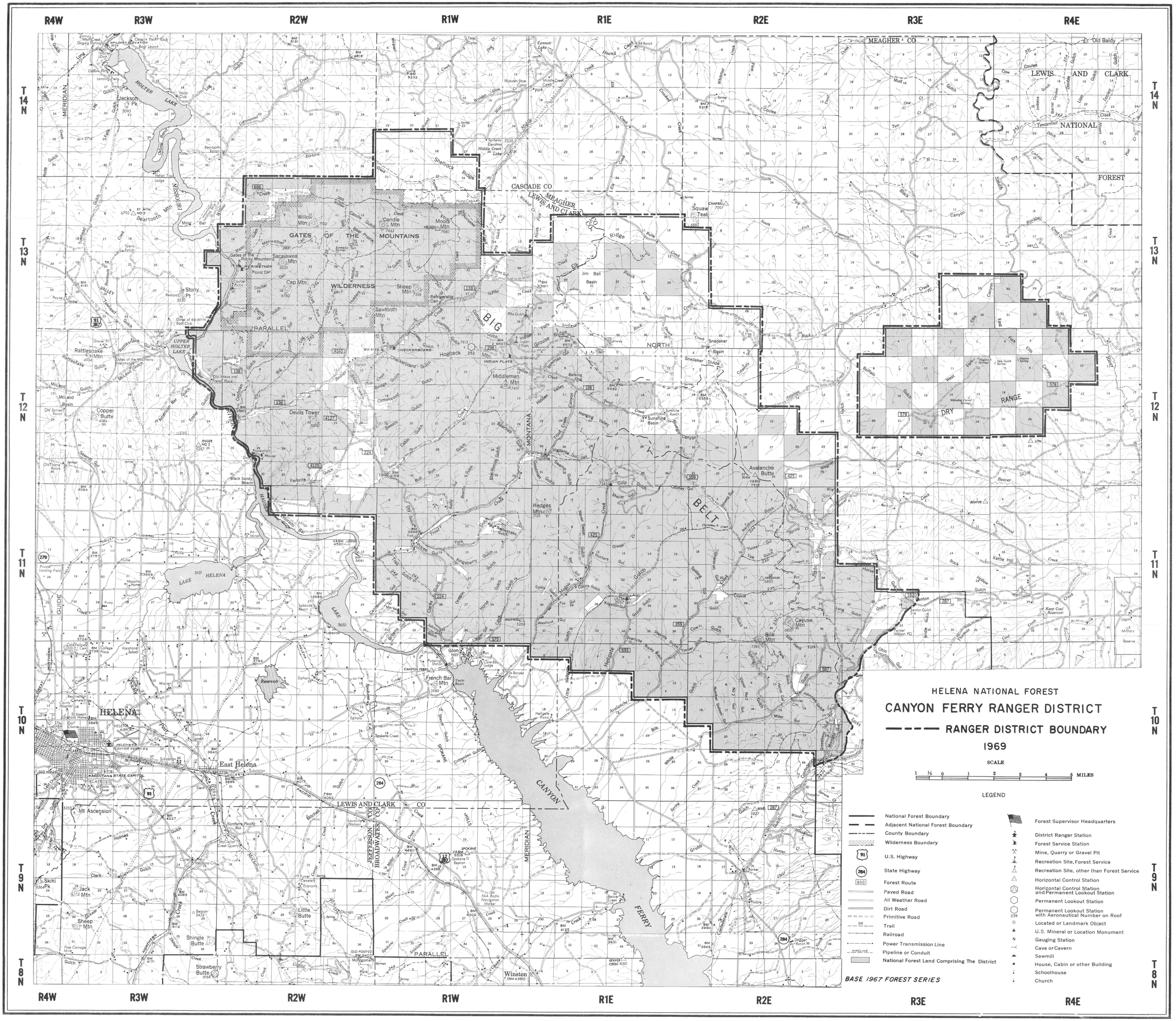
The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

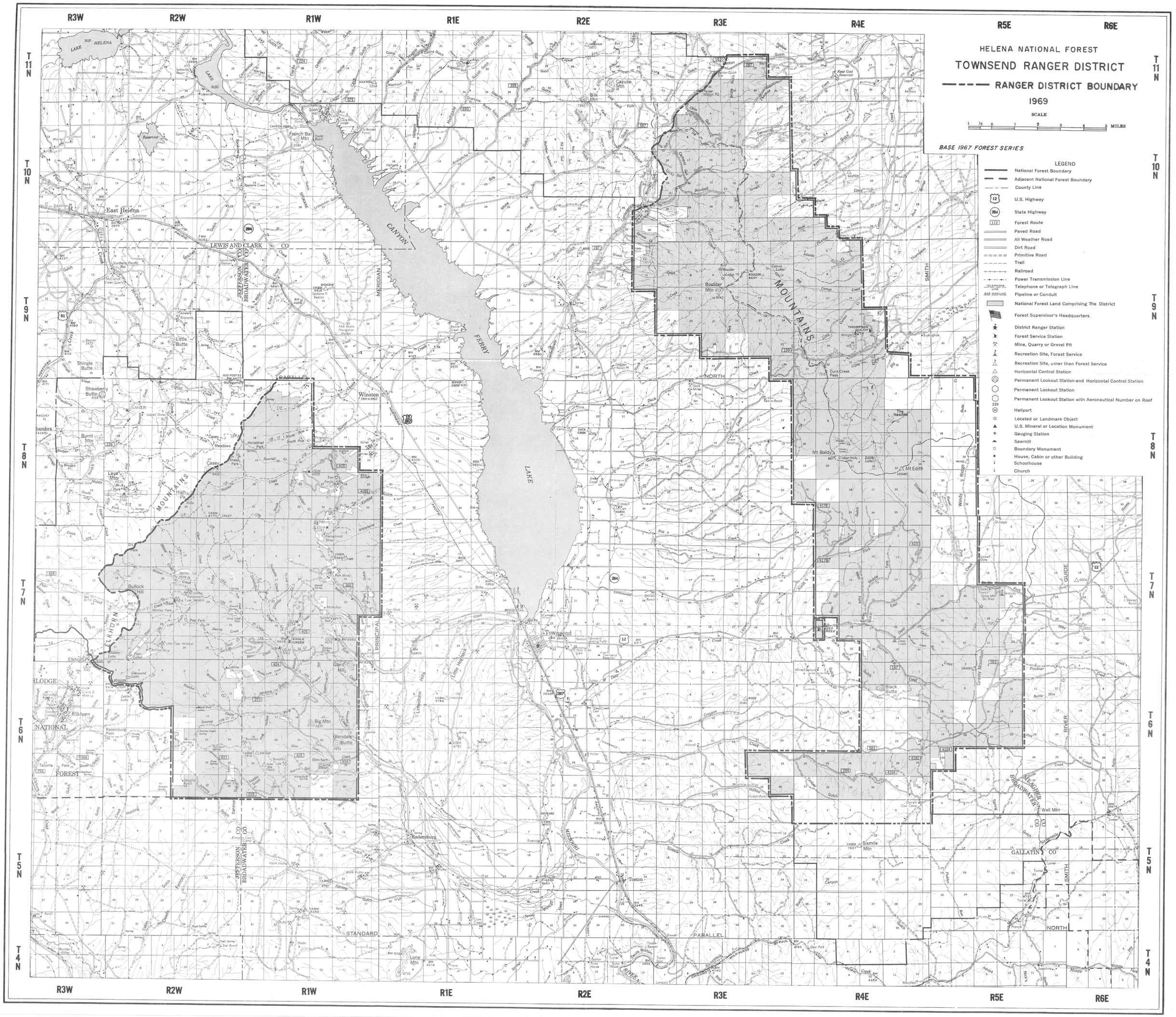
The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

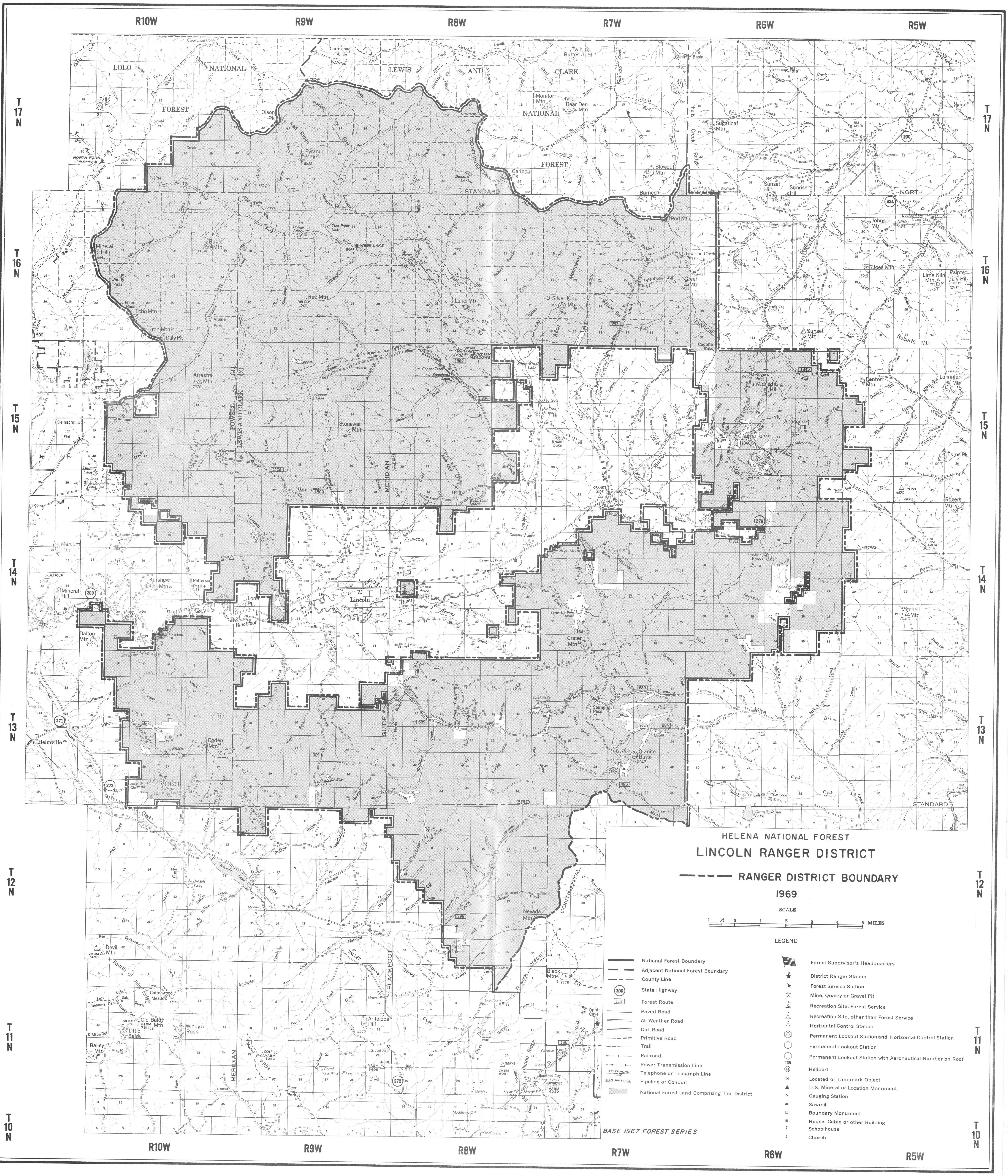
QUALITY STATEMENT

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.


HELENA NATIONAL FOREST
HELENA RANGER DISTRICT
RANGER DISTRICT BOUNDARY
1969
SCALE
1 ½ 0 1 2 3 4 5 MILES
BASE 1967 FOREST SERIES
LEGEND
National Forest Boundary
Adjacent National Forest Boundary
County Boundary
Interstate Highway
U.S. Highway
State Highway
Forest Route
Paved Road
All Weather Road
Dirt Road
Primitive Road
Trail
Railroad
Power Transmission Line
Pipeline or Conduit
National Forest Land Comprising The District
Forest Supervisor Headquarters
District Ranger Station
Forest Service Station
Mine, Quarry or Gravel Pit
Recreation Site, Forest Service
Recreation Site, other than Forest Service
Horizontal Control Station
Horizontal Control Station and Permanent Lookout Station
Permanent Lookout Station
Permanent Lookout Station with Aeronautical Number on Roof
Located or Landmark Object
U.S. Mineral or Location Monument
Gauging Station
Cave or Cavern
Sawmill
House, Cabin or other Building
Schoolhouse
Church
R8W
R7W
R6W
R5W
R4W
R3W
R2W
R1W
T 12 N
T 11 N
T 10 N
T 9 N
T 8 N
T 7 N
HELENA
East Helena
LEWIS AND CLARK CO
POWELL CO
JEFFERSON CO
BROADWATER CO
CONTINENTAL DIVIDE
BLACKFOOT
GUIDE
MERIDIAN
HELENA
ELKHORN MOUNTAINS
Nevada Mtn
Black Mtn
Edward Mtn
Trinity Hill
Mt Belmont
Marysville
Roundtop Mtn
Bald Butte
Meyers Hill
Ophir Cave
Esmeralda Hill
Greenhorn Mtn
Dreadnaught Hill
Iron Ridge
War Eagle Hill
Stemwinder Hill
Priest Pass
Rattlesnake Mtn
Copper Butte
Mt Ascension
Skihi Pk
Jack Mtn
Sheep Mtn
Little Butte
Shingle Butte
Strawberry Butte
Clancy
Alhambra
Burnt Mtn
Lava Mtn
Casey Pk
High Pk
Bullock Hill
Emerson Pk
Jefferson City
Gregory Mtn
Alta Mtn
Colorado Mtn
Black Mtn
Jericho Mtn
Spruce Hills
Red Mtn
Negro Mtn
Lee Mtn
Treasure Mtn
Luttrell
Old Baldy Mtn
Bison Mtn
Three Brothers
Rocker Pk
Jack Mtn
Boulder Chief
Mt Thompson
Sugarloaf Mtn
Electric Pk
Thunderbolt Mtn
Elliston
Avon
French Bar Mtn
Little Tizer Wildcat
Tizer Lakes
Hidden Lake
Reservoir
STANDARD
PARALLEL
3RD
2ND

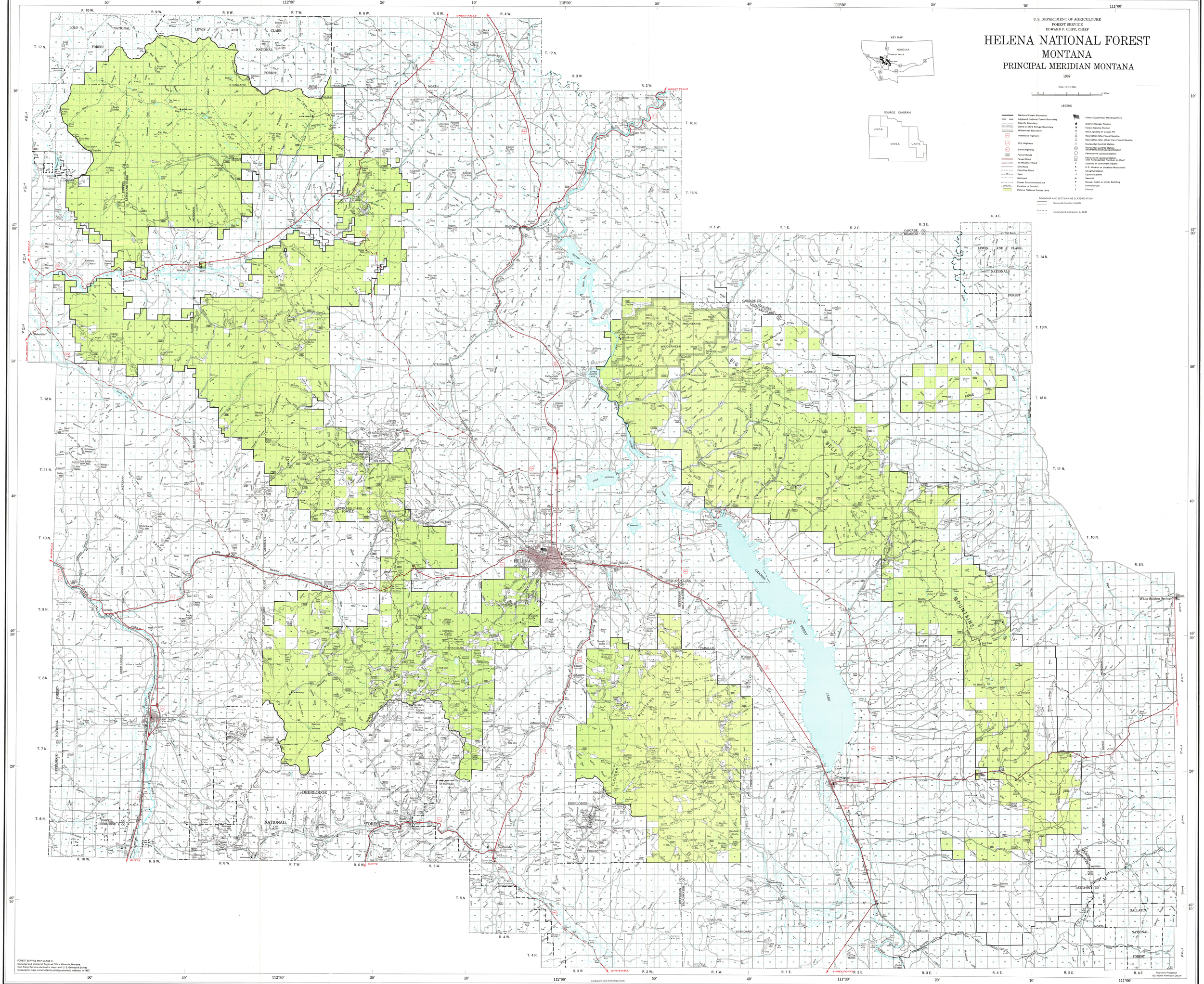

R4W
R3W
R2W
R1W
R1E
R2E
R3E
R4E
T 14 N
T 13 N
T 12 N
T 11 N
T 10 N
T 9 N
T 8 N
HELENA NATIONAL FOREST
CANYON FERRY RANGER DISTRICT
RANGER DISTRICT BOUNDARY
1969
SCALE
1 ½ 0 1 2 3 4 5 MILES
LEGEND
National Forest Boundary
Adjacent National Forest Boundary
County Boundary
Wilderness Boundary
U.S. Highway
State Highway
Forest Route
Paved Road
All Weather Road
Dirt Road
Primitive Road
Trail
Railroad
Power Transmission Line
Pipeline or Conduit
National Forest Land Comprising The District
Forest Supervisor Headquarters
District Ranger Station
Forest Service Station
Mine, Quarry or Gravel Pit
Recreation Site, Forest Service
Recreation Site, other than Forest Service
Horizontal Control Station
Horizontal Control Station and Permanent Lookout Station
Permanent Lookout Station
Permanent Lookout Station with Aeronautical Number on Roof
Located or Landmark Object
U.S. Mineral or Location Monument
Gauging Station
Cave or Cavern
Sawmill
House, Cabin or other Building
Schoolhouse
Church
BASE 1967 FOREST SERIES
MEAGHER CO
LEWIS AND CLARK
NATIONAL
FOREST
CASCADE CO
MEAGHER
LEWIS AND CLARK
GATES OF THE MOUNTAINS
WILDERNESS
BIG
BELT
MOUNTAINS
NORTH
DRY
RANGE
PARALLEL
LEWIS AND CLARK CO
JEFFERSON CO
BROADWATER CO
CANYON
FERRY
HELENA
East Helena
LAKE HELENA
HOLTER LAKE
MISSOURI
RIVER
MONTANA STATE CAPITOL
Winston


HELENA NATIONAL FOREST
TOWNSEND RANGER DISTRICT
RANGER DISTRICT BOUNDARY
1969
SCALE
1 ½ 0 1 2 3 4 5 MILES
BASE 1967 FOREST SERIES
LEGEND
National Forest Boundary
Adjacent National Forest Boundary
County Line
U.S. Highway
State Highway
Forest Route
Paved Road
All Weather Road
Dirt Road
Primitive Road
Trail
Railroad
Power Transmission Line
Telephone or Telegraph Line
Pipeline or Conduit
National Forest Land Comprising The District
Forest Supervisor's Headquarters
District Ranger Station
Forest Service Station
Mine, Quarry or Gravel Pit
Recreation Site, Forest Service
Recreation Site, other than Forest Service
Horizontal Control Station
Permanent Lookout Station and Horizontal Control Station
Permanent Lookout Station
Permanent Lookout Station with Aeronautical Number on Roof
Heliport
Located or Landmark Object
U.S. Mineral or Location Monument
Gauging Station
Sawmill
Boundary Monument
House, Cabin or other Building
Schoolhouse
Church
R3W
R2W
R1W
R1E
R2E
R3E
R4E
R5E
R6E
T11N
T10N
T9N
T8N
T7N
T6N
T5N
T4N
LAKE HELENA
CANYON FERRY LAKE
East Helena
Townsend
Toston
Radersburg
Winston
Boulder Mtn
Mt Baldy
Mt Edith
Duck Creek Pass
Black Butte
Sixmile Mtn
Wall Mtn
Elkhorn
Elkhorn Pk
Big Mtn
Glendale Butte
Giant Hill
Bullock Hill
Lava Mtn
High Pk
Casey Pk
Burnt Mtn
Strawberry Butte
Shingle Butte
Little Butte
French Bar Mtn
Goon Hill
Cayuse Mtn
Blk Mtn
Lone Mtn
Slim Sam Basin
Grassy Mountain
The Needles
LEWIS AND CLARK CO
JEFFERSON CO
BROADWATER CO
GALLATIN CO
MERIDIAN
PRINCIPAL
MOUNTAINS
ELKHORN
NATIONAL
FOREST
MISSOURI
RIVER
SMITH
GUIDE
STANDARD
PARALLEL
NORTH


HELENA NATIONAL FOREST
LINCOLN RANGER DISTRICT
RANGER DISTRICT BOUNDARY
1969
SCALE
MILES
R10W
R9W
R8W
R7W
R6W
R5W
T 17 N
T 16 N
T 15 N
T 14 N
T 13 N
T 12 N
T 11 N
T 10 N
LOLO
NATIONAL
FOREST
LEWIS
AND
CLARK
NATIONAL
FOREST
CONTINENTAL
DIVIDE
4TH
STANDARD
NORTH
3RD
STANDARD
POWELL CO
LEWIS AND CLARK CO
MERIDIAN
GUIDE
Lincoln
Helmville
Stemple Pass
Rogers Pass
Flesher Pass
Granite Butte
BASE 1967 FOREST SERIES
LEGEND
National Forest Boundary
Adjacent National Forest Boundary
County Line
State Highway
Forest Route
Paved Road
All Weather Road
Dirt Road
Primitive Road
Trail
Railroad
Power Transmission Line
Telephone or Telegraph Line
Pipeline or Conduit
National Forest Land Comprising The District
Forest Supervisor's Headquarters
District Ranger Station
Forest Service Station
Mine, Quarry or Gravel Pit
Recreation Site, Forest Service
Recreation Site, other than Forest Service
Horizontal Control Station
Permanent Lookout Station and Horizontal Control Station
Permanent Lookout Station
Permanent Lookout Station with Aeronautical Number on Roof
Heliport
Located or Landmark Object
U.S. Mineral or Location Monument
Gauging Station
Sawmill
Boundary Monument
House, Cabin or other Building
Schoolhouse
Church

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
EDWARD P. CLIFF, CHIEF

HELENA NATIONAL FOREST
MONTANA
PRINCIPAL MERIDIAN MONTANA
1967



FOREST SERVICE MAP-CLASS A
Compiled and scribed at Regional Office Missoula, Montana
from Forest Service planimetric maps and U. S. Geological Survey
topographic maps constructed by photogrammetric methods in 1967