UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
WALLACE B. HOWE, STATE GEOLOGIST

POTOSI QUADRANGLE
MISSOURI—WASHINGTON CO.
15 MINUTE SERIES (TOPOGRAPHIC)

7760 II (SULLIVAN)
7860 III (RICHWOODS)
7860 I SW (TIFF 1:24000)
7759 I (BERRYMAN)
7859 I (BONNE TERRE)
7759 II NE (VIBURNUM EAST) 1:24 000
(JOHNSON MTN. 1:24 000) 7859 III NW
(BANNER 1:24 000) 7859 III NE
(IRONTON) 7859 II

SULLIVAN 29 MI. II MI. TO HY. N
ST. LOUIS 62 MI. OLD MINES 11 MI.
4 MI. TO MO. 47
STEELVILLE 22 MI. BERRYMAN 5.5 MI.
SUMMIT 2.5 MI. FLAT RIVER 16 MI.
SHMAEL 5.2 MI.
BISMARCK 2.5 MI. FLAT RIVER 17 MI.
BELLEVIEW 3.8 MI. IRONTON 14 MI.
4.5 MI. TO MO. 32

91°00′ 38°00′ 90°45′ 37°45′
R. 1 W. R. 1 E. R. 2 E. R. 3 E.
T. 38 N. T. 37 N. T. 36 N. T. 35 N.
677000m.E. 697000m.E.
4206000m.N. 4181000m.N.
780 000 FEET 700 000 FEET 360 000 FEET

SHANNON COUNTY
LIBERTY TWP
WALTON TWP
BRETON TWP
CLARK TWP
NATIONAL FOREST
HARMONY TWP
CONCORD TWP
BELGRADE TWP
BELLEVIEW TWP
FIFTH PRINCIPAL MERIDIAN
FOREST BOUNDARY

Little Pilot Knob
Lookout Tower
Tiff Lookout Tower
Camp Lakewood
Stunnen Lake
Glory Hill Ch
Fellowship Ch
Breton Creek Sch
Latty
Mine a Breton Creek
Tailings Pond
County Fairground
Sewage Disposal
High Sch
POTOSI
Sunset Hill Cem
Springtown
Lost Creek Ch
Bunker Hill Ch
Shirley Cem
Shirley Sch
Grassy Hollow Ch
Blount Cem
Substation
Bates Creek Camp
Missionary Ridge Ch
Walden Cr
Palmer
Stringtown
Hazel Creek Ch
Marler Chapel
Lizzie Ch
Jenkins Cem
Wright Cem
Church of God
Delbridge
Belgrade
Sunlight
Horton Cem
McClain Cem
Peoria
Turner Hill
Aker Hill
Pleasant Grove Ch
Kitchell Hill
Valley High Sch
Caledonia
Caledonia Cem
Reynolds Br
Spring Glen Lake
Big River
Dent Branch
Flat Creek
Mine a Breton
Renault
Little Renault
Ashby Br
Knox Branch
Scott Branch
Montgomery Cr
Fourche a Renault
Lost Race Cr
Little Lost Creek
Johns Creek
Brunch Creek
Allen Br
Middle Fork
North Fork
Dry Hollow
Bates Hollow
Trace Creek
Brock Creek
Big Br
Hazel Br
Little Hazel Br
Panky Br
Compton Br
Tiff Br
Turkey Br
Fourche Creek
Fourche Cr
Fourche Br
Fourche Creek
Fourche
Cr
Creek
Br
Branch
Hollow
Fork
River

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Compiled in 1958 from 1:24 000-scale maps of Potosi, Shirley, Palmer, and Belgrade 7.5 minute quadrangles, surveyed 1958

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1954

Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 10 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Red tint indicates areas in which only landmark buildings are shown

Unchecked elevations are shown in brown

UTM GRID AND 1958 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN
GN
1°18′ 23 MILS
5½° 98 MILS

SCALE 1:62500
1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MISSOURI
QUADRANGLE LOCATION

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

This area also covered by 1:24 000-scale maps of Potosi, Shirley, Palmer, and Belgrade 7.5 minute quadrangles, surveyed 1958

POTOSI, MO.
N3745—W9045/15

1958

AMS 7859 IV—SERIES V779

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

JUL 8 1983
1300
RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES