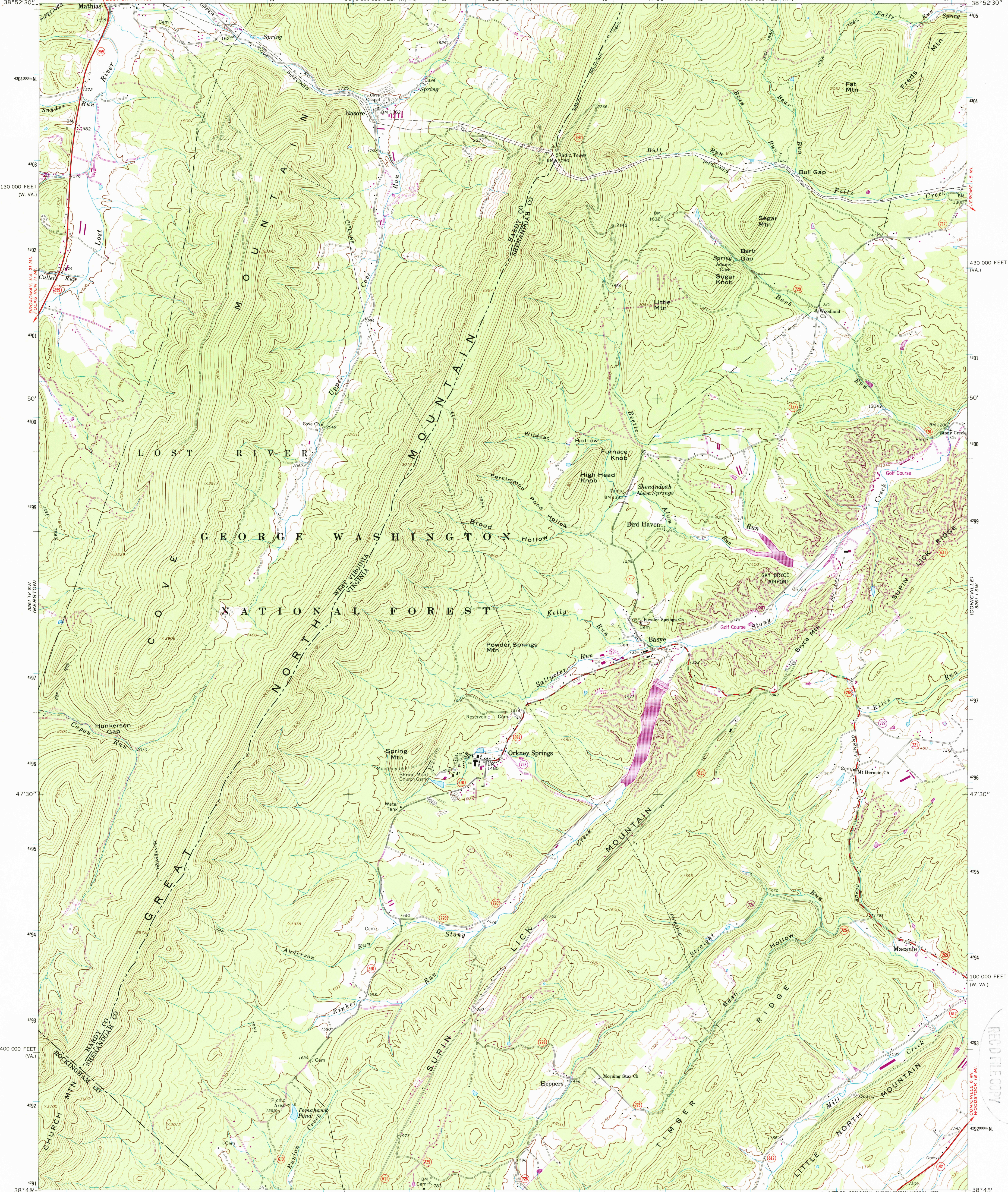




Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1967

Polyconic projection. 10,000-foot grid ticks based on Virginia coordinate system, north zone, and West Virginia coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 22 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

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

UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

142 MILS 1° 22' 24 MILS

SCALE 1:24,000

CONTOUR INTERVAL 40 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

1 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 5 10 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092, AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1967

PHOTOREVISED 1987

DMA 5261 IV SE—SERIES V834

ORKNEY SPRINGS, VA.—W. VA.

SE/4 ORKNEY SPRINGS 15' QUADRANGLE

38078-67-TF-024

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1984 and other sources. This information not field checked. Map edited 1987

LEGEND

Primary highway, all weather, hard surface

Secondary highway, all weather, hard surface

Light-duty road, all weather, improved surface

Unimproved road, fair or dry weather

State Route

QUADRANGLE LOCATION

VIRGINIA