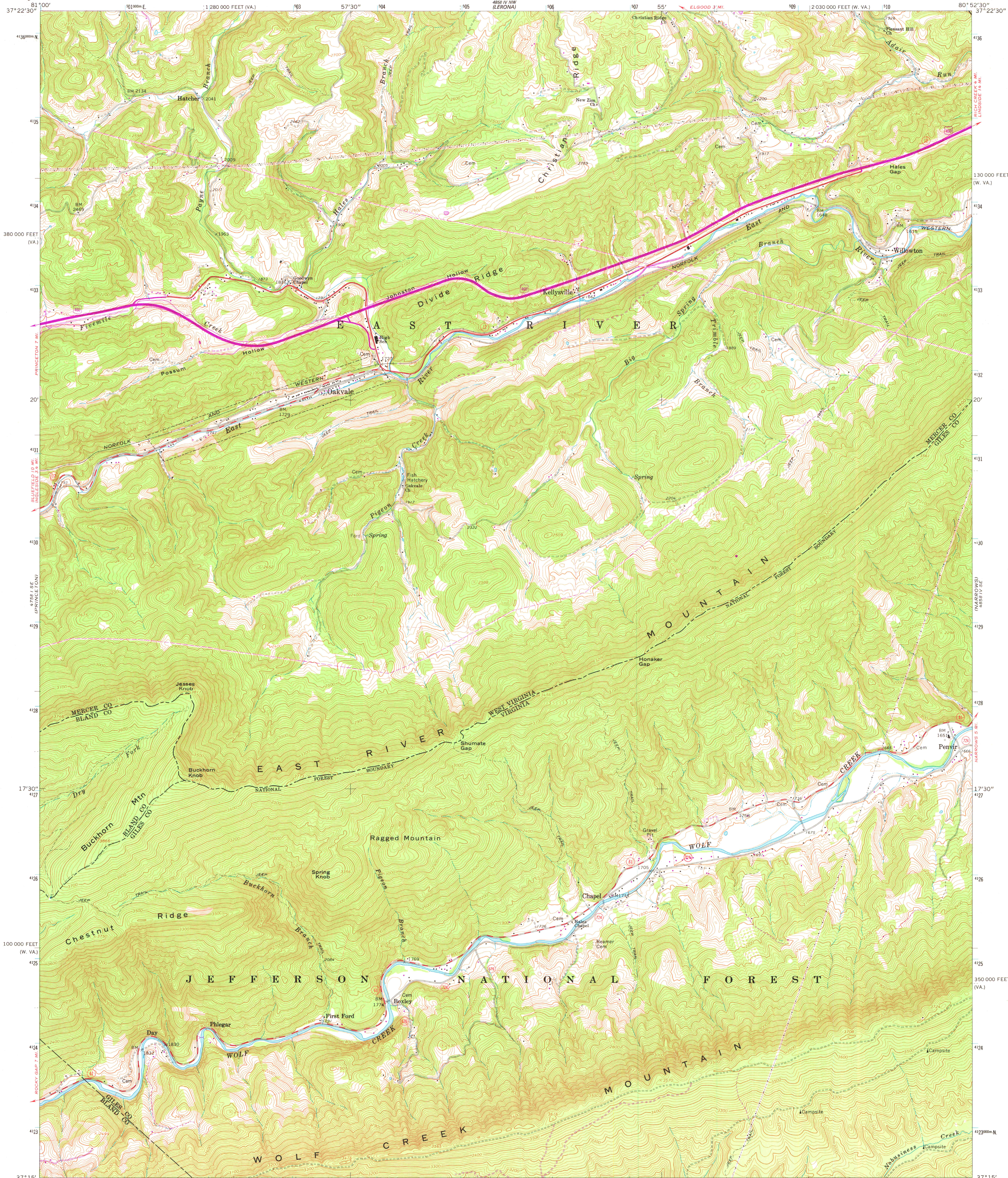
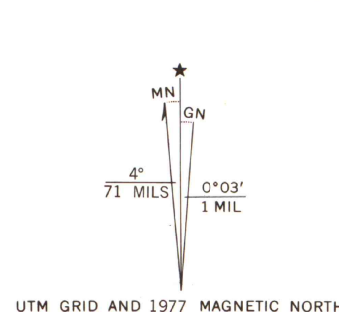


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

OAKVALE QUADRANGLE  
WEST VIRGINIA-VIRGINIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW 1/4 NARROWS 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey in cooperation with Virginia Division of Mineral Resources. Control by USGS and USC&GS. Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965. Polyconic projection. 1927 North American datum. 10,000-foot grids based on West Virginia and Virginia coordinate systems, south zones. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked. Revisions shown in purple compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1976. This information not field checked. Map edited 1977.



SCALE 1:24,000  
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, RESTON, VIRGINIA 22092 AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

**ROAD CLASSIFICATION**

- Heavy-duty ——— Light-duty ———
- Medium-duty ——— Unimproved dirt ———
- U.S. Route ——— State Route ———

**MAP AND AIR PHOTO LIBRARY**  
JAN 17 1970  
University of Wisconsin  
Madison

**OAKVALE, W. VA.—VA.**  
SW 1/4 NARROWS 15' QUADRANGLE  
N3715—W8052.5/7.5  
1965  
PHOTOREVISED 1977  
AMS 4858 IV SW—SERIES V854