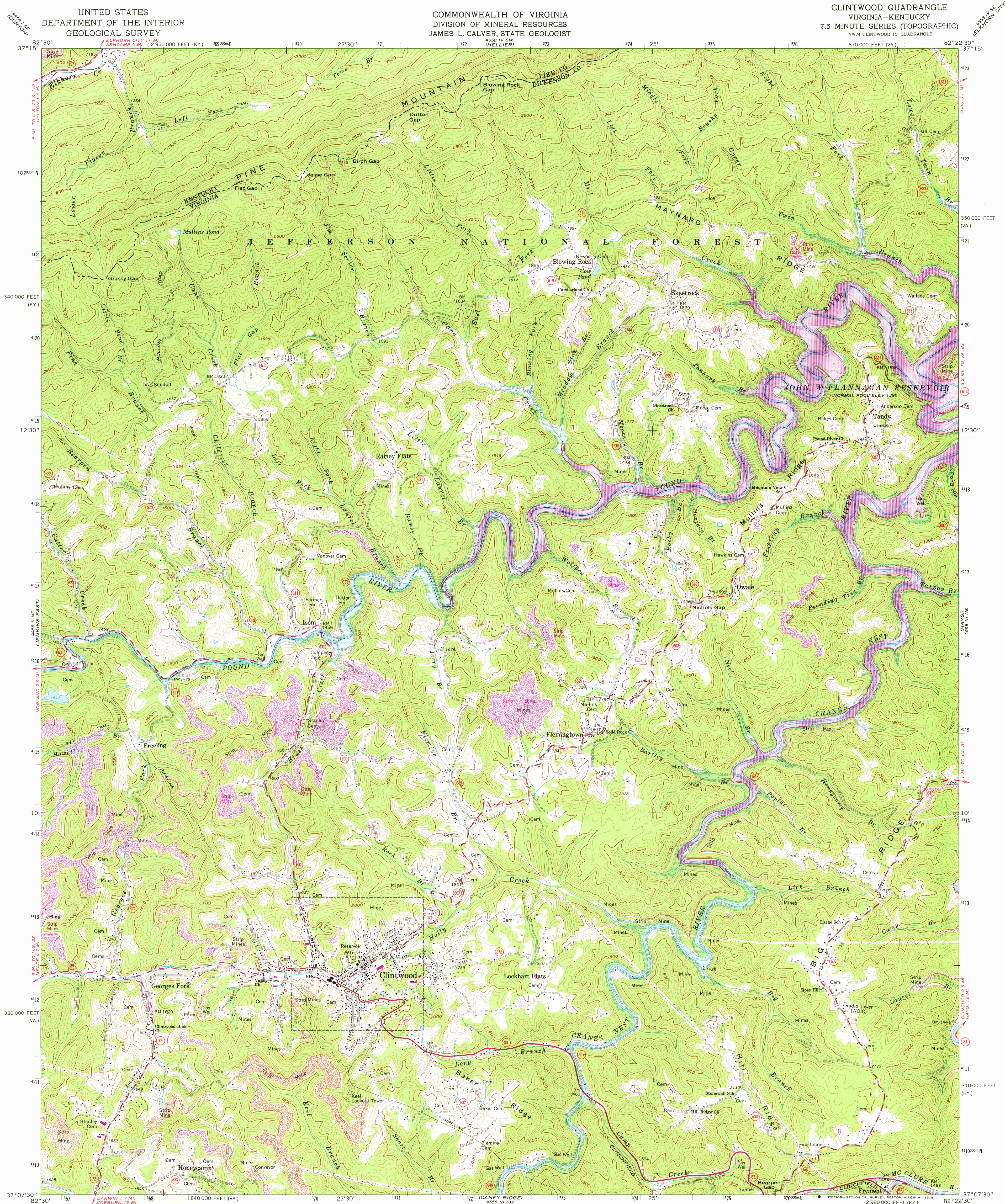
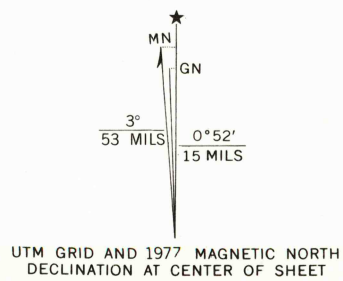




Maped, edited, and published by the Geological Survey
Kentucky area mapped in cooperation with
Kentucky Geological Survey
Control by USGS, USC&GS, and Consolidation Coal Company
Topography in Virginia by photogrammetric methods from
aerial photographs taken 1960 and 1961. Field checked 1963
Topography in Kentucky by photogrammetric methods from aerial
photographs taken 1952, and from maps of the Consolidation Coal Company
Field checked 1964. Revised 1963
Polyconic projection. 1927 North American datum.
10,000-foot grids based on Virginia coordinate system,
south zone, and Kentucky coordinate system, south zone
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
Areas covered by dashed light-blue pattern are subject to controlled inundation



SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 40 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
VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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



USGS
Historical File
Topographic Division

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

CLINTWOOD, VA.-KY.
NW/4 CLINTWOOD 15' QUADRANGLE
N3707.5-W8222.5/7.5
1963
PHOTOREVISED 1977
AMS 4558 III NW-SERIES V834

SEP 13 1978