UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

BLEDSOE QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 HARLAN 15' QUADRANGLE

PINE MOUNTAIN

POOR FORK

CUMBERLAND RIVER

KENTENIA STATE FOREST

BLACK MTN.

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
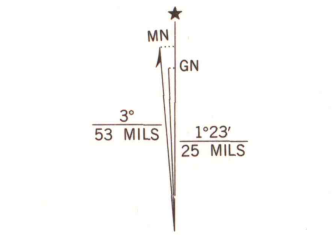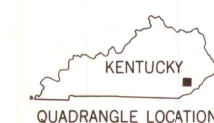NATIONAL GEODETIC VERTICAL DATUM OF 1929

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs
taken 1951 and 1952. Field checked 1954. Revised from aerial photographs
taken 1976. Field checked 1978. Map edited 1980

Polyconic projection. 10,000-foot grid ticks based
on Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid, zone 17
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 6 meters south and
9 meters west as shown by dashed corner ticks

Dashed contours in strip mine areas not revised

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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

ROAD CLASSIFICATION

Primary highway,
hard surface

Secondary highway,
hard surface

Light-duty road, hard or
improved surface

Unimproved road

○ Interstate Route   ▢ U.S. Route   ○ State Route

QUADRANGLE LOCATION

BLEDSOE, KY.
NE/4 HARLAN 15' QUADRANGLE
N3652.5—W8315/7.5

1980

DMA 4357 IV NE—SERIES V853