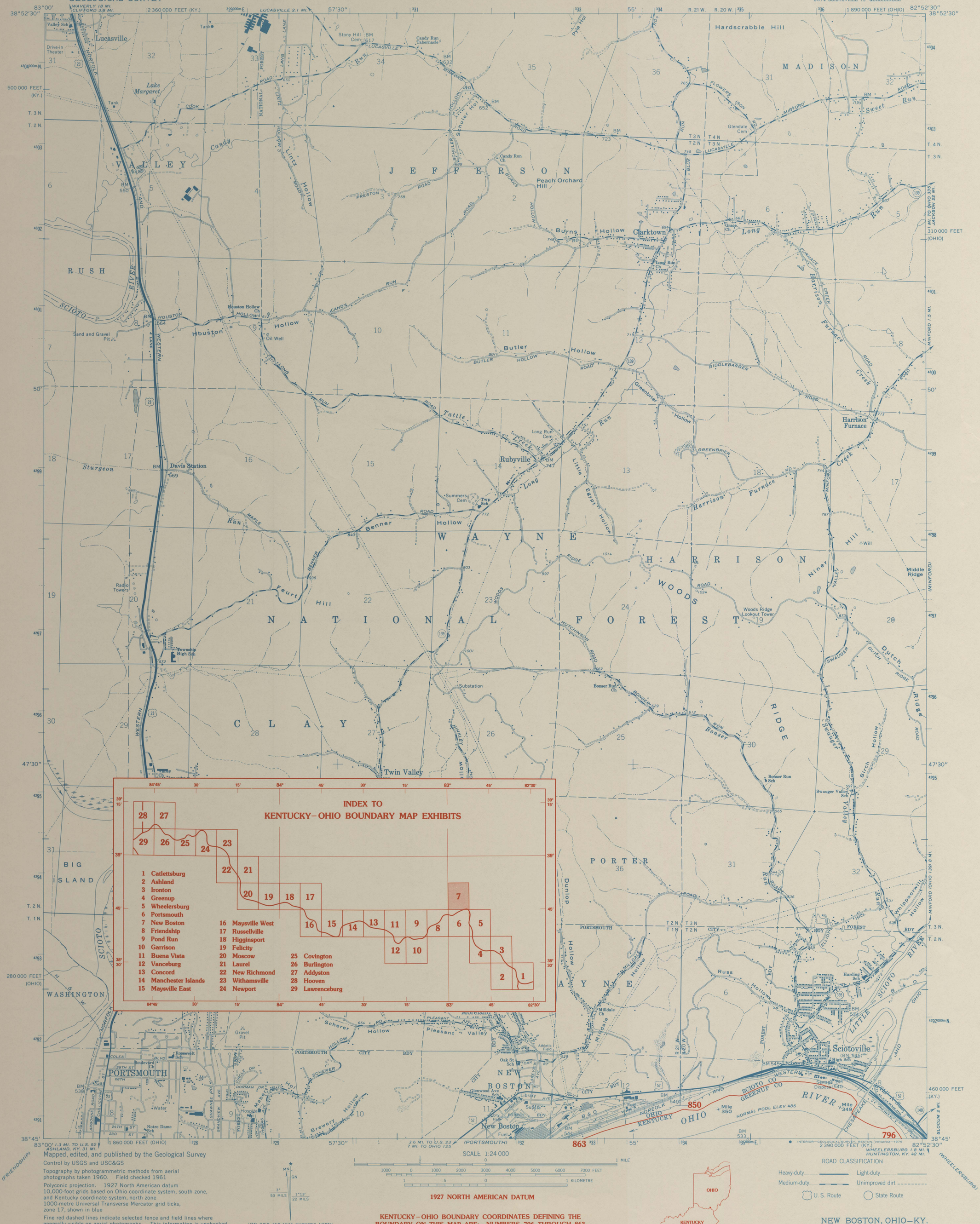
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KENTUCKY–OHIO BOUNDARY

NEW BOSTON QUADRANGLE
OHIO–KENTUCKY
7.5 MINUTE SERIES (BOUNDARY)
SW/4 SCIOTOVILLE 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio coordinate system, south zone, and Kentucky coordinate system, north zone
1000-metre 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

MN GN
3° 53 MILS
1°13' 22 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETRE

1927 NORTH AMERICAN DATUM

KENTUCKY–OHIO BOUNDARY COORDINATES DEFINING THE BOUNDARY ON THIS MAP ARE: NUMBERS 796 THROUGH 863

THE COMPLETE LISTINGS OF THE KENTUCKY–OHIO BOUNDARY COORDINATES ARE CONTAINED IN EXHIBIT NO. 30

COORDINATE NUMBERS SHOWN WITHIN THIS MAP INDICATE APPROXIMATE LOCATIONS AND ARE INTENDED AS REFERENCE ONLY

OHIO
KENTUCKY

ROAD CLASSIFICATION

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

THE OHIO RIVER BOUNDARY WAS DETERMINED IN OHIO V. KENTUCKY, NO. 27, ORIGINAL, 471 U.S. . THE FINAL DECREE WAS ENTERED ON APRIL 15, 1985

NEW BOSTON, OHIO–KY.
SW/4 SCIOTOVILLE 15' QUADRANGLE
N3845—W8252.5/7.5

1961
PHOTOREVISED 1975

OHIO v. KENTUCKY No. 27 Orig.
JOINT EXHIBIT NO. 7