PROFESSIONAL PAPER 380 UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY PLATE 25 **EXPLANATION** R. 5 W. Flushing Coal outcrop

Dashed where less than 14 inches Coal thickness line, in inches LOCATION OF MEASURED COAL SECTIONS × 749 Outcrop Outcrop observed but not measured US 40 **⅍** 784 Active mine Measured sections 704-803 shown on plate 26 40°00′ Barnesville 39°55′ \mathbf{M} \mathbf{E} T 4 N

MAP OF THE WASHINGTON (NO. 12) COAL BED SHOWING THE OUTCROP AND THICKNESS OF THE UPPER BENCH IN BELMONT COUNTY, OHIO (INCLUDES TOTAL THICKNESS OF BED IN EASTERN PEASE TOWNSHIP WHERE THE BENCHES MERGE)