DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH
THE COMMONWEALTH OF KENTUCKY
UNIVERSITY OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
WALLACE W. HAGAN, DIRECTOR AND
STATE GEOLOGIST

GEOLOGIC QUADRANGLE MAPS
OF THE
UNITED STATES

GEOLOGIC MAP
OF THE
BALKAN QUADRANGLE
BELL AND HARLAN COUNTIES
KENTUCKY

By
Albert J. Froelich and
James F. Tazelaar

INDEX MAP OF KENTUCKY

PUBLISHED BY THE U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20244
1973