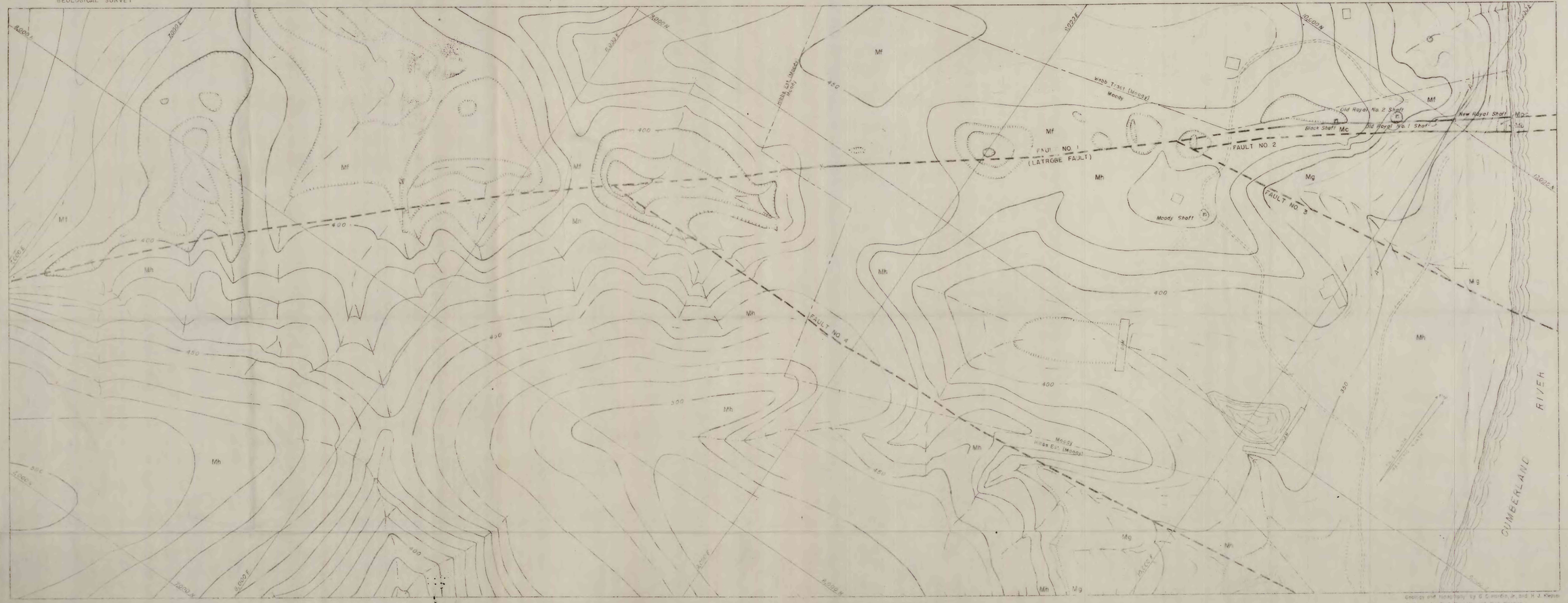
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STRATEGIC MINERALS INVESTIGATIONS
PRELIMINARY MAP

45-7



Geology and topography by G. C. Hardin, Jr. and H. J. Klepser
Assisted by R. T. Hassell and D. A. Warner
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PLATE I. - PRELIMINARY GEOLOGIC AND TOPOGRAPHIC MAP OF THE ROYAL MINE AREA, LIVINGSTON COUNTY, KENTUCKY

0 100 200 300 400 500 Feet

Contour interval 10 feet

Datum is mean sea level