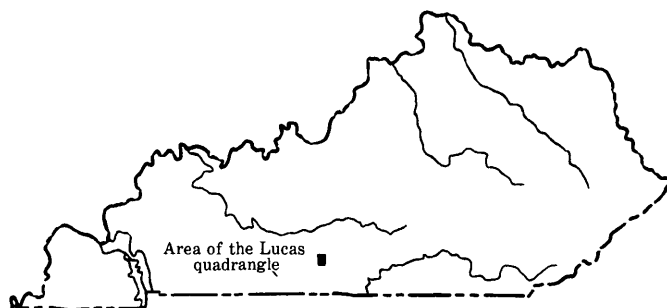


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WALLACE W. HAGAN, DIRECTOR AND  
STATE GEOLOGIST

GEOLOGIC  
QUADRANGLE MAPS  
OF THE  
UNITED STATES  
  
GEOLOGY  
OF THE  
LUCAS QUADRANGLE  
KENTUCKY  
By  
Donald D. Haynes



Area of the Lucas  
quadrangle

INDEX MAP OF KENTUCKY

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