



Base from U.S. Geological Survey, 1967,
 Appalachian Region, 1:2,500,000

**STRUCTURE CONTOUR MAP OF THE BASE OF THE DUNKIRK SHALE MEMBER OF THE PERRYSBURG FORMATION AND ITS EQUIVALENTS,
 THE HURON SHALE MEMBER OF THE OHIO SHALE AND THE LOWER UNIT OF THE GASSAWAY MEMBER OF THE CHATTANOOGA SHALE**

