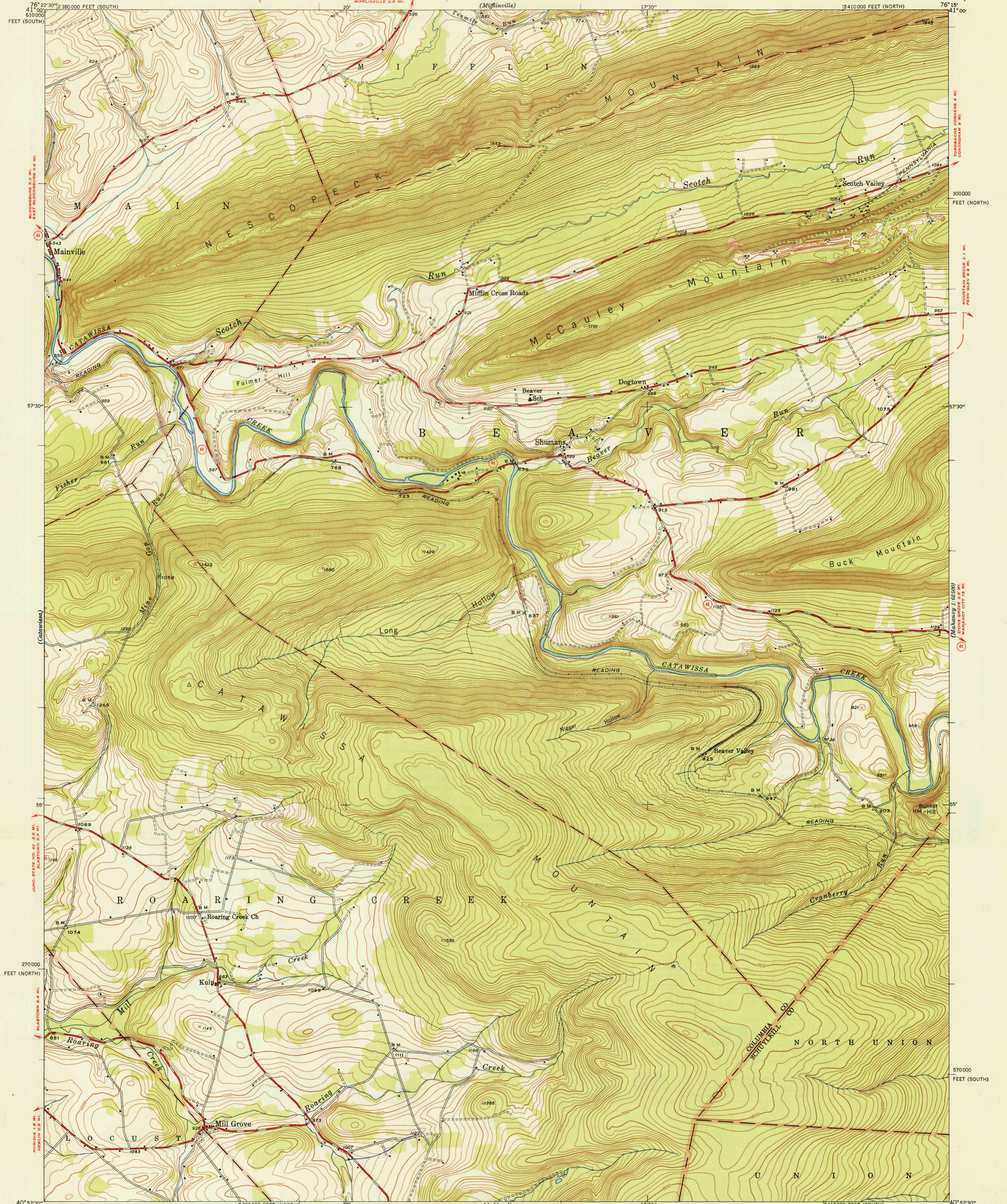


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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

WAR DEPARTMENT CORPS OF ENGINEERS, U. S. ARMY

PENNSYLVANIA SHUMANS QUADRANGLE 7 1/2-MINUTE SERIES

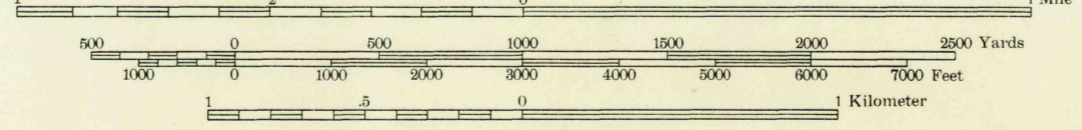


Mapped by the Geological Survey 1944

Scale 1:24,000

Polyconic projection, 1927 North American datum 10000 foot grids based on Pennsylvania (North) and Pennsylvania (South) rectangular coordinate systems

ROAD CLASSIFICATION 1947. Legend for road types: Dependable hard surface, Main city road, Secondary hard surface, All weather road, Loose surface graded, Improved, graded, Dirt road, State Route.



Contour interval 20 feet Datum is mean sea level

USGS HISTORICAL FILE TOPOGRAPHIC FILE

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SHUMANS, PA. Edition of 1948

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