

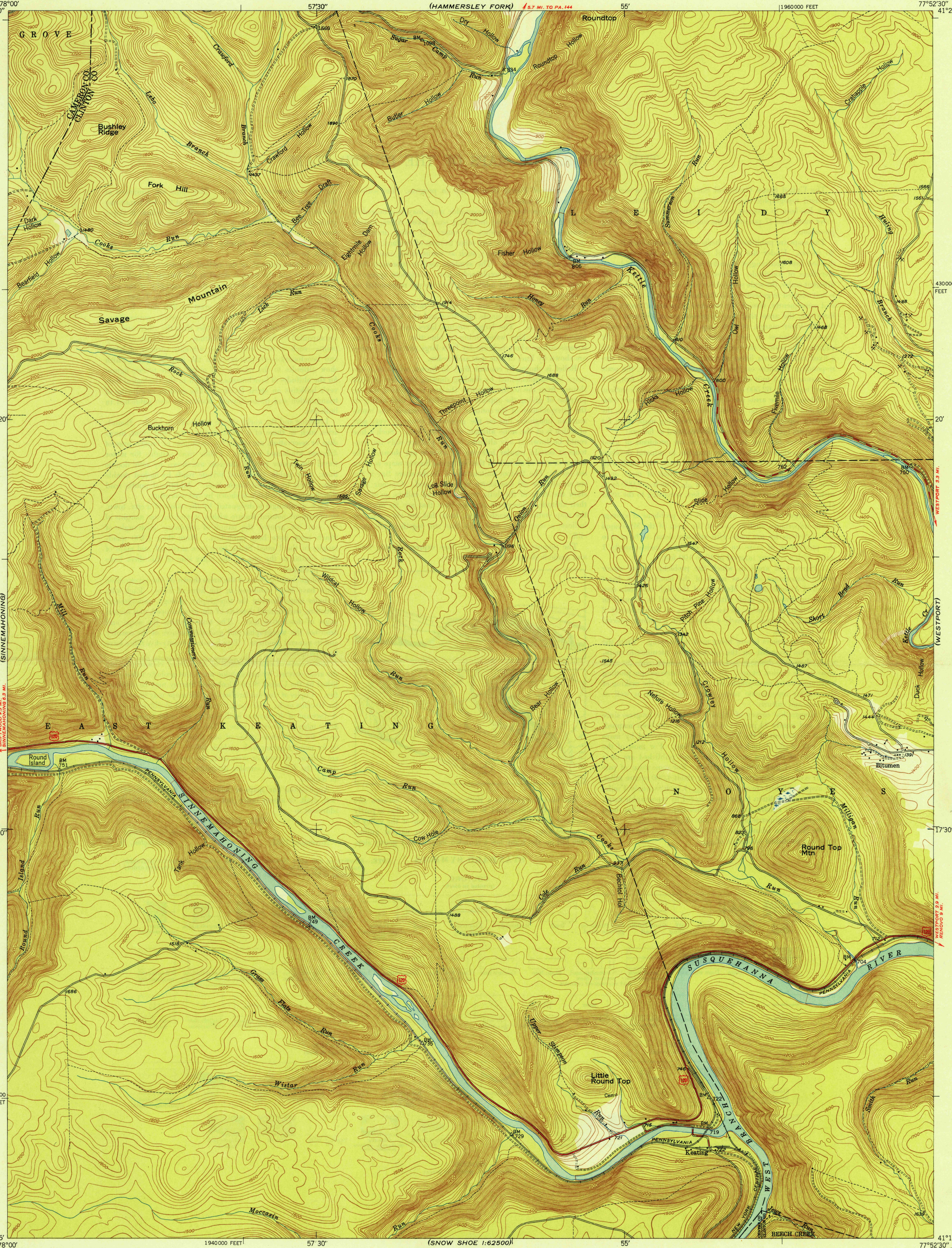
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
WILLIAM S. LIVENGOD, JR., SECRETARY
TOPOGRAPHIC AND GEOLOGIC SURVEY
STANLEY HOLMAN CATHCART, STATE GEOLOGIST

KEATING QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(TAMARACK)
41°22'30"

(FIRST FORK)
78°00'

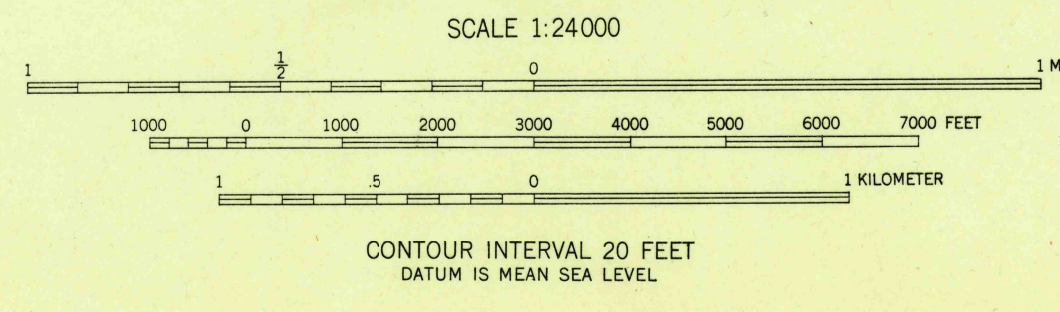


U.S.G.S.
FILE COPY
Inspection and Editing

U.S.G.S.
FILE COPY
Inspection and Editing

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1944. Field check, 1946
Polyconic projection. 1927 North American datum
10 000-foot grid based on Pennsylvania coordinate system,
north zone

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1946



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS
Heavy-duty 4 LANE LANE Improved dirt
Medium-duty 4 LANE LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

U.S.G.S.
FILE COPY
Inspection and Editing

KEATING, PA.
N4115-W7752.5/7.5

PRINTED 1948
DEC 23 1948

3190