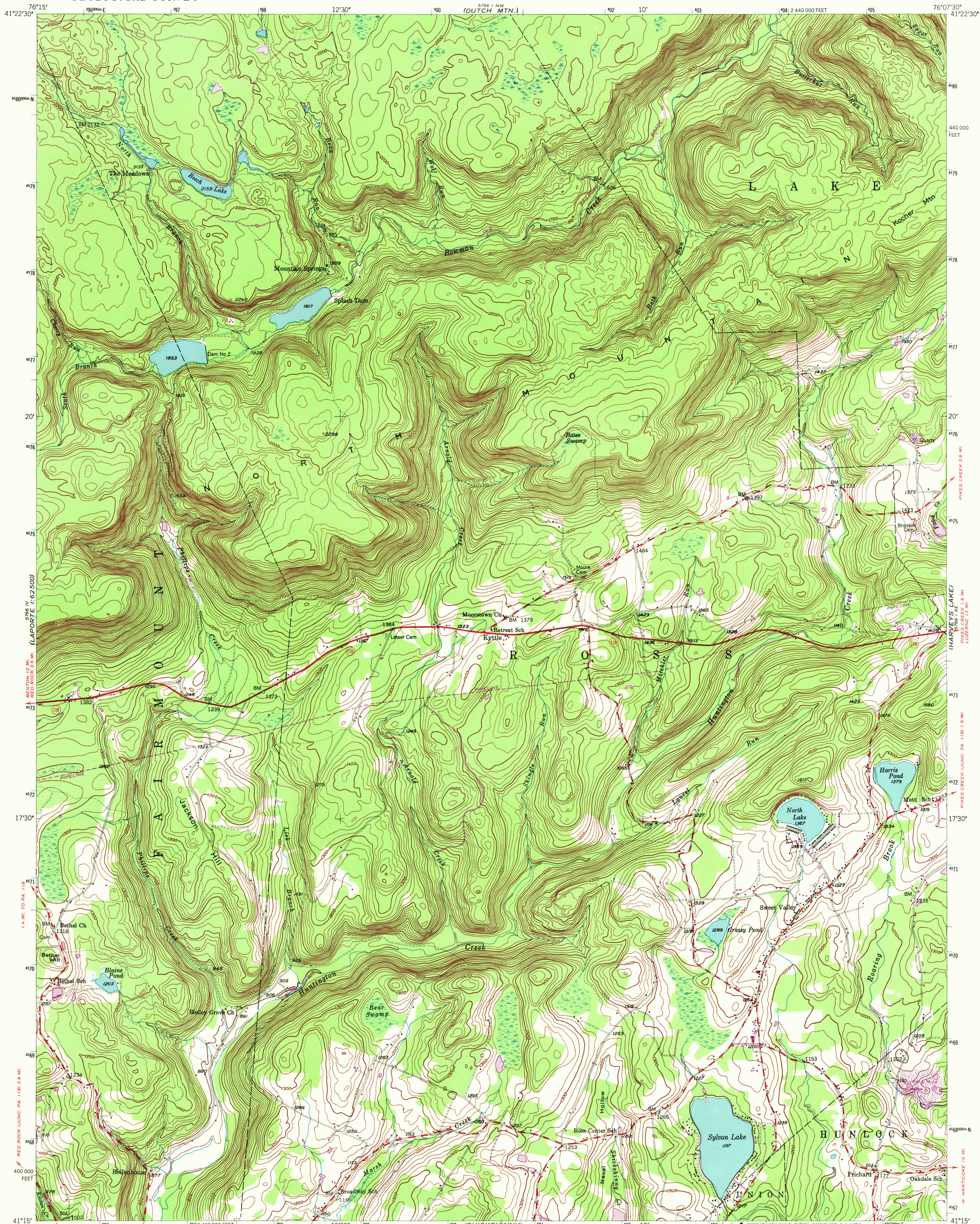


(LAPORTE)
1:62,500

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SWEET VALLEY QUADRANGLE
PENNSYLVANIA-LUZERNE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(NOXEN)
1:62,500



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1942. Field check 1946

Polyconic projection. 1927 North American datum

10,000-foot grid based on Pennsylvania coordinate system,

north zone

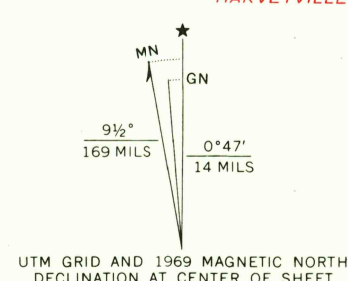
1000-meter Universal Transverse Mercator grid ticks,

zone 18, shown in blue

Revisions shown in purple compiled from aerial

photographs taken 1969. This information not

field checked



SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

SWEET VALLEY, PA.

N4115-W7607 5/7.5

1946
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AMS 5766 I SW-SERIES V831

OCT 7 1971