

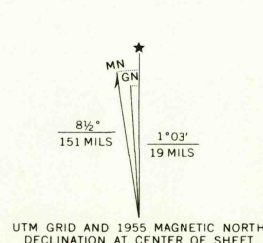


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

LYKENS QUADRANGLE  
PENNSYLVANIA  
15 MINUTE SERIES (TOPOGRAPHIC)

Map by the Army Map Service  
Edited and published by the Geological Survey  
Control by USGS and USACE  
Compiled in 1957 from 1:24,000 scale maps of the  
Valley View, Klingerstown, Lykens, and Tower City  
7.5 minute quadrangles surveyed in 1947. Culture  
revised by the Geological Survey 1955  
Topography from aerial photographs by photogrammetric  
methods. Aerial photographs taken 1943  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system,  
south and north zones  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
Red tint indicates areas in which only  
landmark buildings are shown  
Unchecked elevations are shown in brown



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION

|             |                 |
|-------------|-----------------|
| Heavy-duty  | Light-duty      |
| Medium-duty | Unimproved dirt |

U. S. Route  
State Route

This area also covered by 1:24,000 scale maps of  
Valley View, Klingerstown, Lykens, and  
Tower City 7.5 minute quadrangles, surveyed 1947

LYKENS, PA.  
N 4030-W 7630/15

1955  
AMS 5665 II-SERIES V731

FEB 26 1964