

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

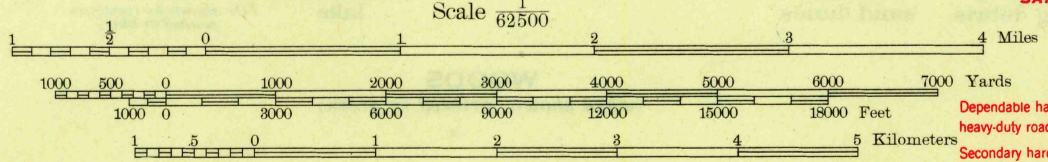
STATE OF PENNSYLVANIA  
DEPARTMENT OF INTERNAL AFFAIRS  
WILLIAM S. LIVENGOOD, JR., SECRETARY  
TOPOGRAPHIC AND GEOLOGIC SURVEY  
GEORGE H. ASHLEY, STATE GEOLOGIST

PENNSYLVANIA  
ORBISONIA QUADRANGLE  
(15-MINUTE SERIES)



Topography by A. J. Ogle, B. P. Taylor, and C. H. Price  
Surveyed in 1939

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1939



ROAD CLASSIFICATION  
Dependable hard-surface 1944  
heavy-duty road  
Secondary hard-surface  
all-weather road  
Dirt road  
Loose-surface, graded  
Unsurfaced, graded  
dry weather roads  
Dirt road  
More than two lanes indicated along road with tick at point of change

U.S. Route 15  
State Route 16  
ORBISIA, PA.  
Edition of 1944  
N4000-W7745/15

Contour interval 20 feet  
Datum is mean sea level