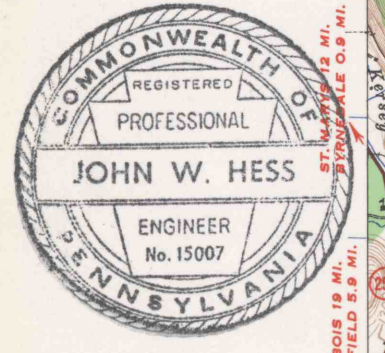
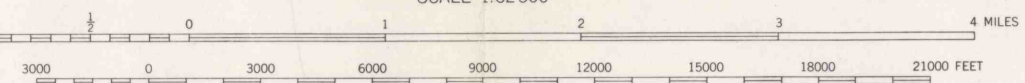
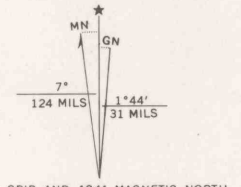


JOSEPH MICALE
 BRADYAN HOLLOW
 Oct. 27, 1966



Topography by F. H. Sargent, C. R. Atkins, H. F. Ewing, and C. A. Killian
 Surveyed in 1941

ROAD CLASSIFICATION
 HARD-SURFACE ALL WEATHER ROADS DRY 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



Contour interval 20 feet
 Datum is mean sea level

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1965
 Polyconic projection, 1927 North American datum
 5000 yard grid based on U. S. zone system, B
 10000 foot grid based on Pennsylvania (North)
 rectangular coordinate system
 100-meter Universal Transverse Mercator grid ticks,
 zone 17, shown in blue

BENEZETTE, PA.
 N4115-W7815/15

1941
 AMS 5366 IV—SERIES V731

FIELD COPY JAY TOWNSHIP
 ELK COUNTY
 PERMIT NUMBER - 160-1
 "B" - OR LOWER KITTANNING SEAM

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST