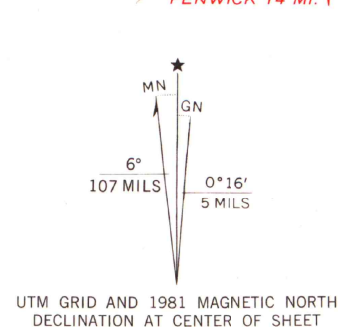




Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1966. Field checked 1966
Polyconic projection. 10,000-foot grid ticks based on West Virginia
coordinate system, south zone. 1000-meter Universal Transverse Mercator
grid ticks, zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 12 meters south and 17 meters west
as shown by dashed corner ticks
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled in
cooperation with State of West Virginia agencies from
aerial photographs taken 1979 and other sources
This information not field checked. Map edited 1981

ROAD CLASSIFICATION
Primary highway, all weather, Light-duty road, all weather,
hard surface improved surface
Unimproved road, fair or dry
weather
State Route

MAP AND AIR PHOTO
LIBRARY
JUN 29 1982
University of Wisconsin
Madison

COWEN, W. VA.
NE/4 COWEN 15' QUADRANGLE
N3822.5—W8030/7.5
1966
PHOTOREVISED 1981
DMA 4860 I NE—SERIES V854

