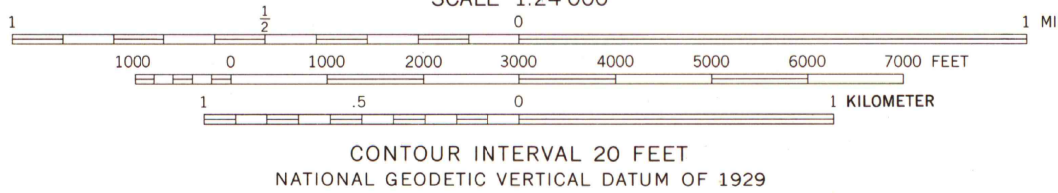
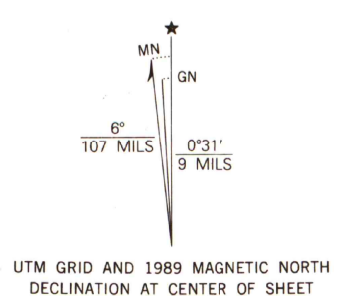




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1957. Field checked 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on West Virginia coordinate system,  
south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
To place on the predicted North American Datum 1983  
move the projection lines 6 meters south and  
13 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  
All wells shown are gas wells



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ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

Legend for road types: Interstate Route, U. S. Route, State Route

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1986 and other sources. This information not field checked. Map edited 1989

COTTAGEVILLE, W. VA.  
SE/4 RAVENSWOOD 15' QUADRANGLE  
38081-G7-TF-024

1980  
PHOTOREVISED 1989  
DMA 4661 IV SE-SERIES V854

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