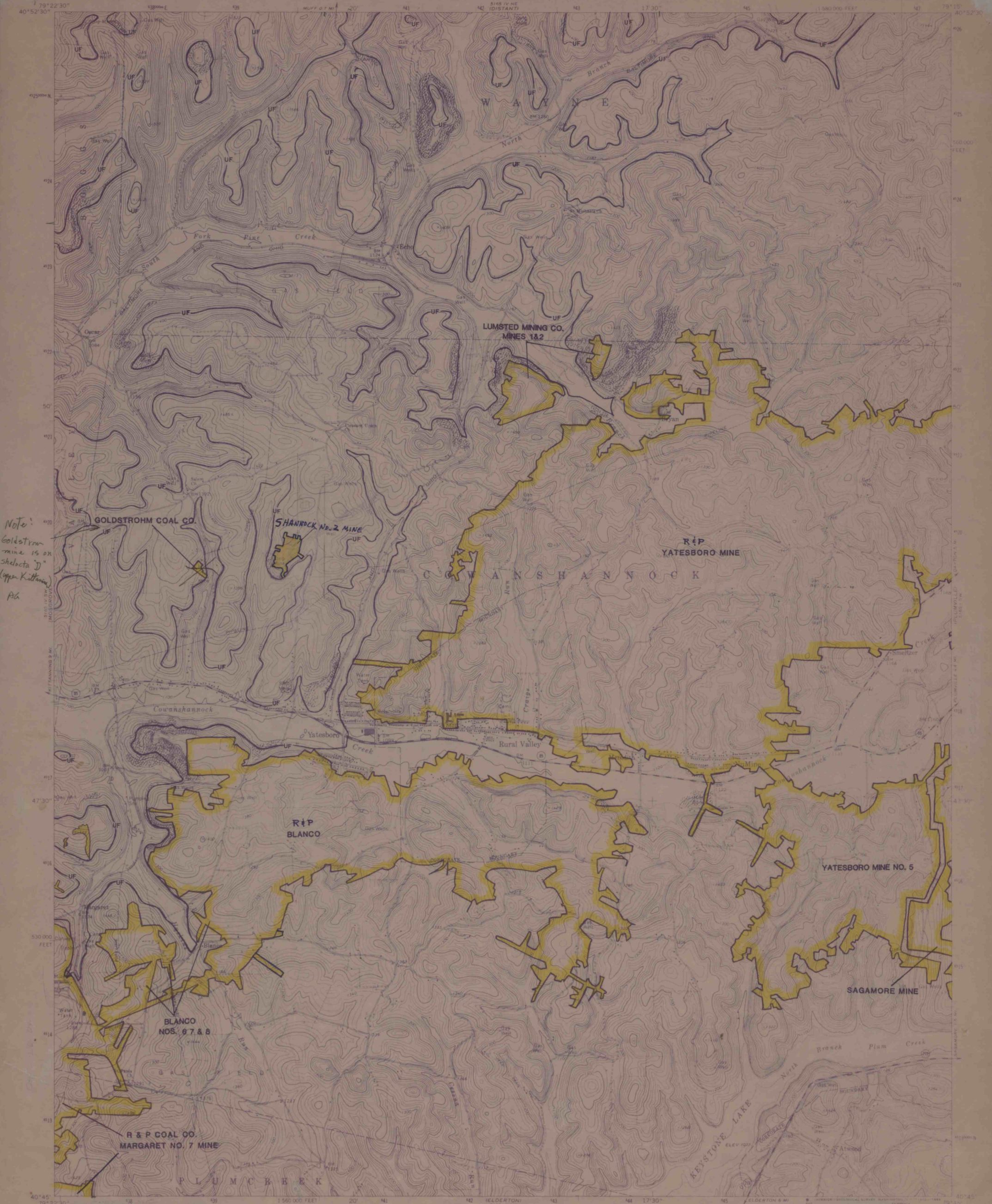
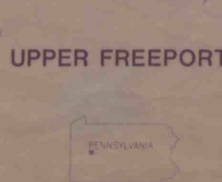
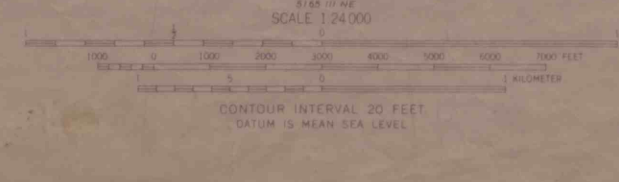
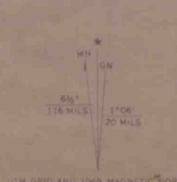




Note:  
Goldstrohm  
mine is on  
sheet 'D'  
(upper Kittanning)  
AG

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1966 and 1967. Field checked 1969  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system, south zone.  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked.  
Map photorevised 1977  
No major culture or drainage changes



ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Unimproved road  
Interstate Route  
U.S. Route  
State Route  
UPPER FREEPORT  
RURAL VALLEY, PA.  
SE 1/4 RURAL VALLEY 15 QUADRANGLE  
1969  
PHOTOINSPECTED 1977  
AMS 5145 (V SE-SERIES) 001

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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