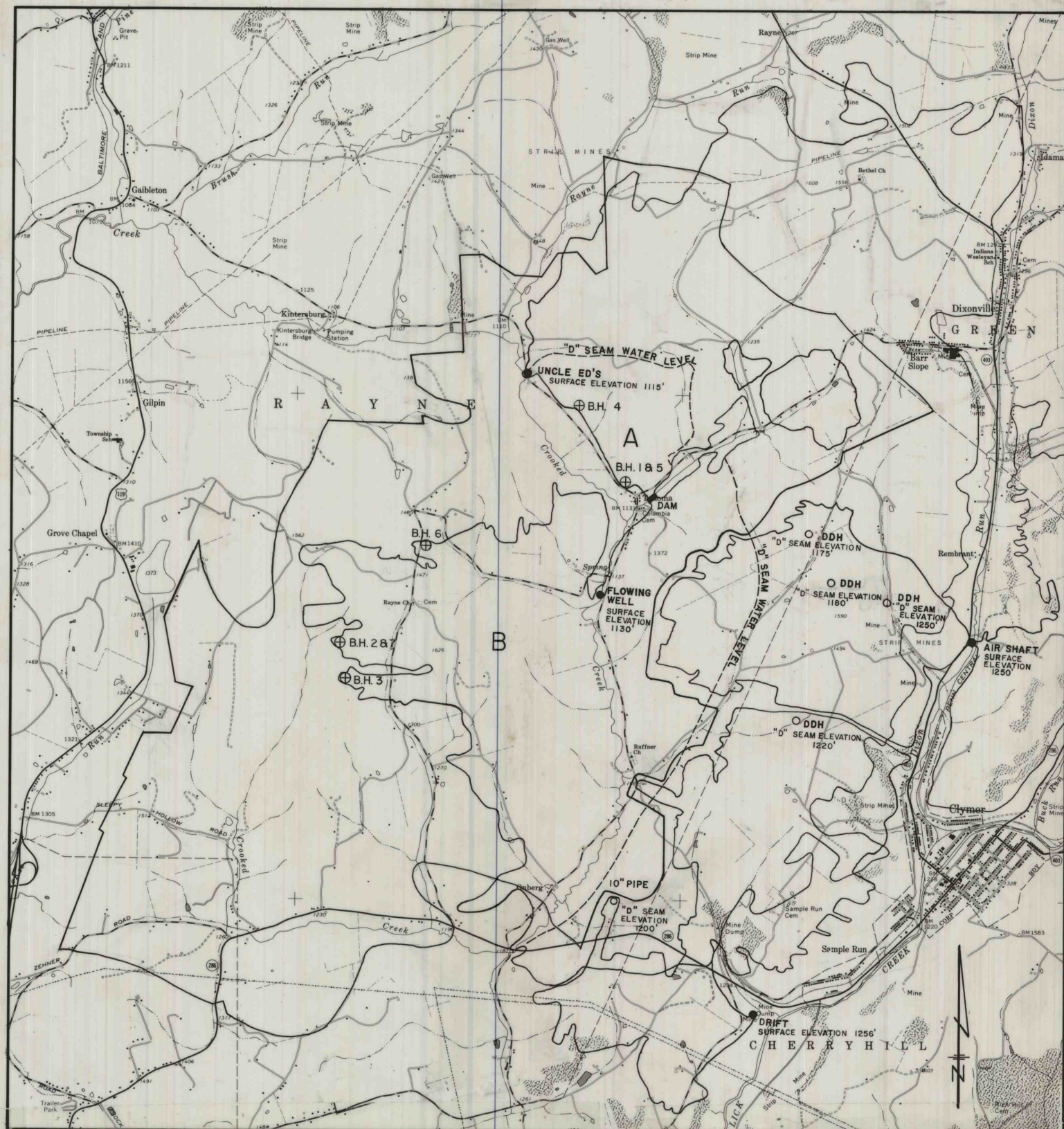


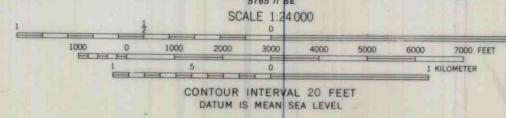


- LEGEND**
- MINEABLE RESERVES AREA PERIMETER
 - OVERLAYING "D" SEAM MINE PERIMETER
 - ADJACENT "B" SEAM MINE PERIMETER
 - FLOODED PORTION OF "D" SEAM MINE
 - "B" SEAM TO "D" SEAM CONNECTION
 - PROPOSED DEWATERING BOREHOLES

BARNES & TUCKER COMPANY
TANOMA PROJECT
"B" SEAM RESERVES AREA
WITH
"D" SEAM WATER LEVEL

SCALE 1" = 2,000'
EXHIBIT NO. 1

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1961. Field checked 1963
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
Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1973. This information not field checked



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CLYMER, PA.
N4037.5—W7900/7.5
1963
PHOTOREVISED 1973
AMS 5165 II NE—SERIES V851

PROP. Barnes & Tucker
Co.