

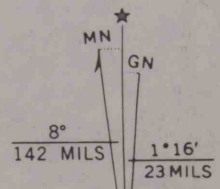
**COAL OWNERSHIP
LEGEND**

R & P	Blue line
NORTH AMERICAN	Yellow line
LEASE	Red line
KINTER	Orange line
OTHER	Green line

LEGEND

E SEAM MINING LIMIT	Thick black line
E SEAM STRUCTURE	Thin blue line
E SEAM WORKINGS	Red wavy line
B SEAM WORKINGS	Yellow wavy line
E SEAM OVERBURDEN	Thin black line
E SEAM THICKNESS	Thin red line
E SEAM OUTCROP	Black wavy line

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1961. Field checked 1963
Polyconic projection. 10,000-foot grid ticks based on Pennsylvania
coordinate system, south zone. 1000-meter Universal Transverse
Mercator grid ticks, zone 17, shown in blue. 1927 North American
Datum. To place on predicted North American Datum 1983 move the
projection lines 4 meters south and 21 meters west as shown by
dashed corner ticks



SCALE - 1" = 1000'