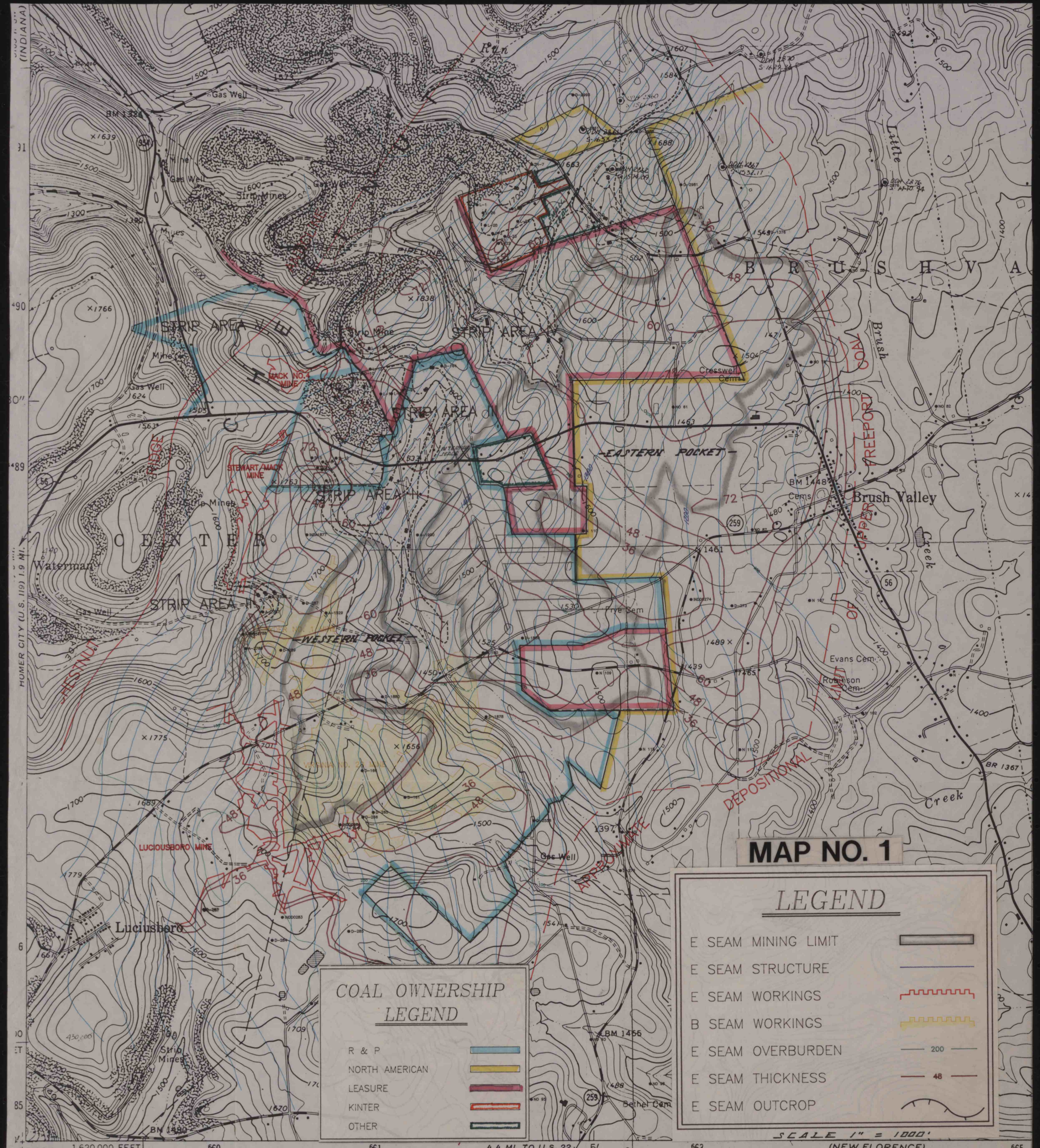




MAP NO. 1

COAL OWNERSHIP
LEGEND

R & P

NORTH AMERICAN

LEASE

KINTER

OTHER

LEGEND

E SEAM MINING LIMIT

E SEAM STRUCTURE

E SEAM WORKINGS

B SEAM WORKINGS

E SEAM OVERBURDEN

E SEAM THICKNESS

E SEAM OUTCROP

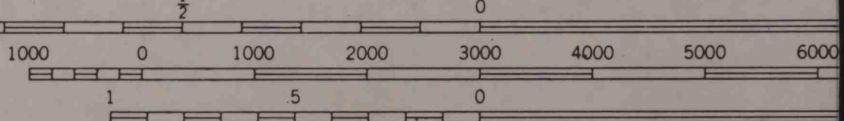
200

48

SCALE 1" = 1000'

(NEW FLORENCE)
5164 INE

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

