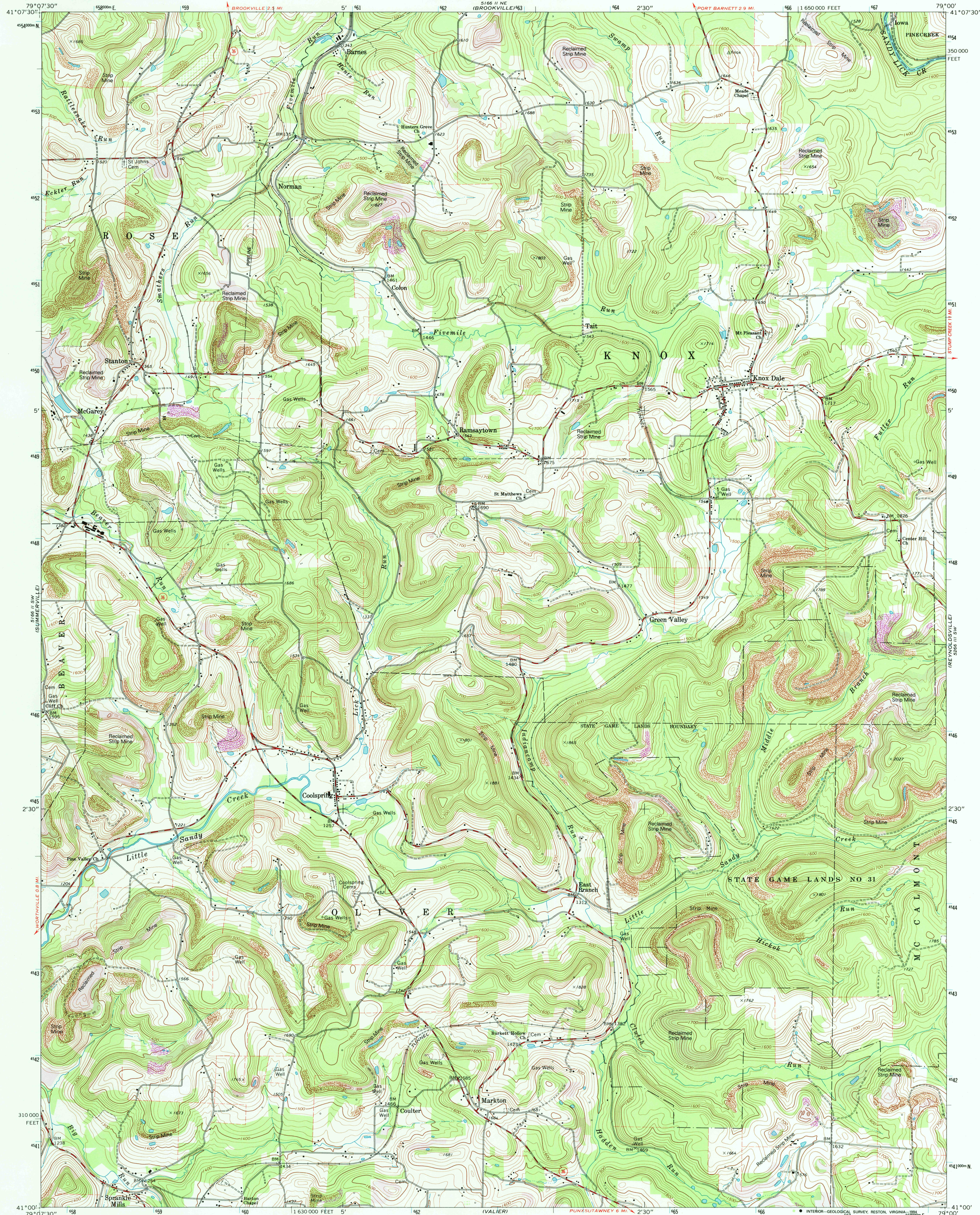




024

RETURN TO:
USGS NHD HISTORICAL MAP ARCHIVE

LSPRING
ISBN # 060746125X PA 024

Produced by the United States Geological Survey
Control by USGS and NGS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1967, field checked 1969. Revised from aerial photographs taken 1990. Map edited 1994

Projection and 10,000-foot grid ticks: Pennsylvania coordinate system, north zone (Lambert conformal conic)

100-meter North American Transverse Mercator grid ticks, zone 17, shown in blue

1927 North American Datum (NAD 27) and 1983 North American Datum of 1983 (NAD 83) are shown by dashed corner ticks

The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Unlabeled wells are gas wells

Contours in strip mine areas may not accurately represent present topography

Light purple tint indicates reclaimed strip mine areas

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1994 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

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

Interstate Route

U. S. Route

State Route



PENNSYLVANIA

QUADRANGLE LOCATION

COOLSPRING, PA
41079-A1-TF-024
1969
REVISED 1994
DMA 5166 II SE-SERIES V831