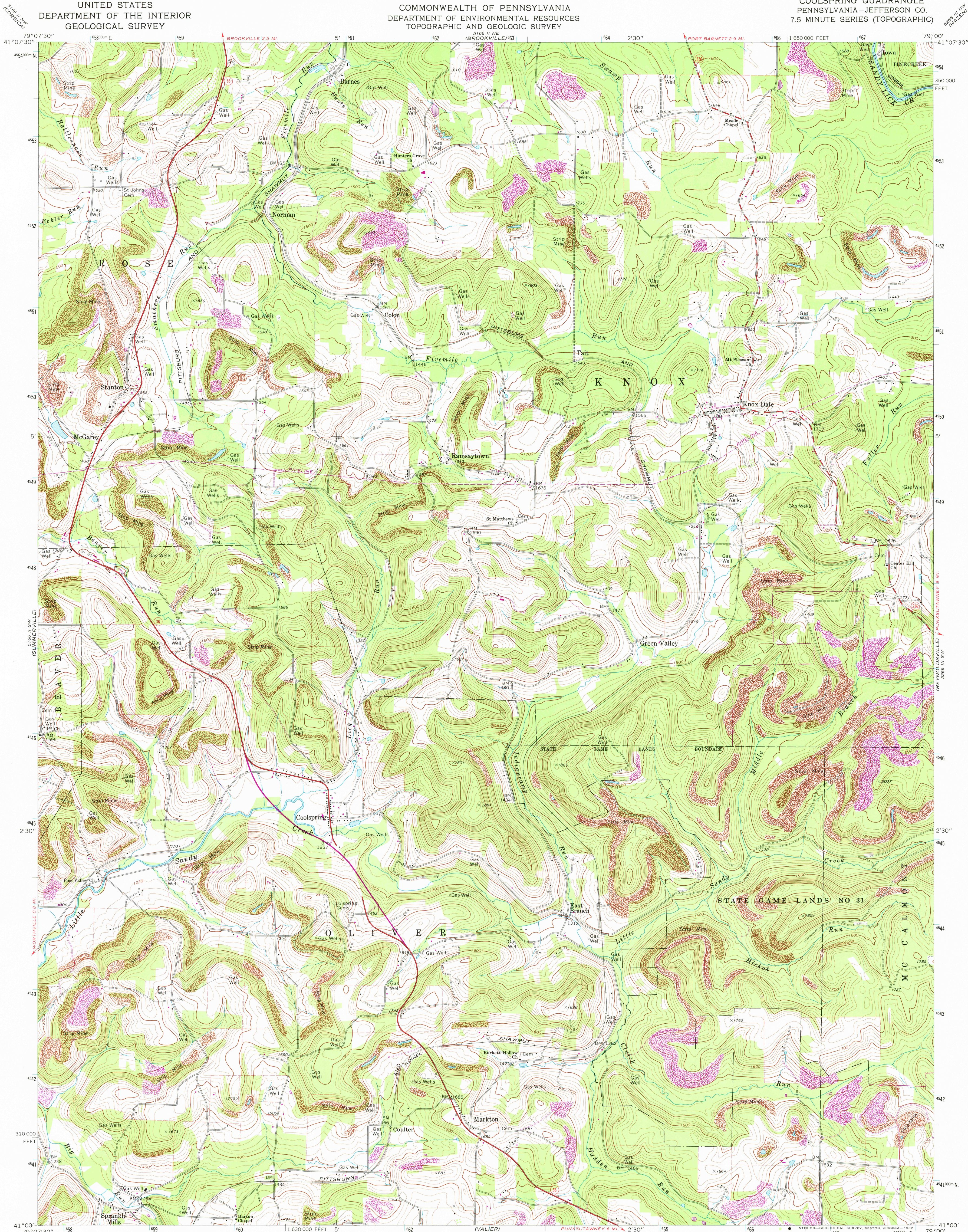




Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial
photographs taken 1957. Field checked 1969

Polyconic projection. 10,000-foot grid ticks based on Pennsylvania
coordinate system, north zone. 1000-meter Universal Transverse

Mercator grid ticks, zone 17, shown in blue. 1927 North American
Datum. To place on the predicted North American Datum 1983

move the projection lines 3 meters south and 21 meters
west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information not field checked

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

Revisions shown in purple and woodland compiled in cooperation with
Commonwealth of Pennsylvania agencies from aerial photographs taken 1977

and other sources. This information not field checked. Map edited 1981

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, 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

COOLSPRING, PA.

N4100—W7900/7.5

1969
PHOTOREVISED 1981
DMA 5166 II SE-SERIES V831

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

JUL 23 1982