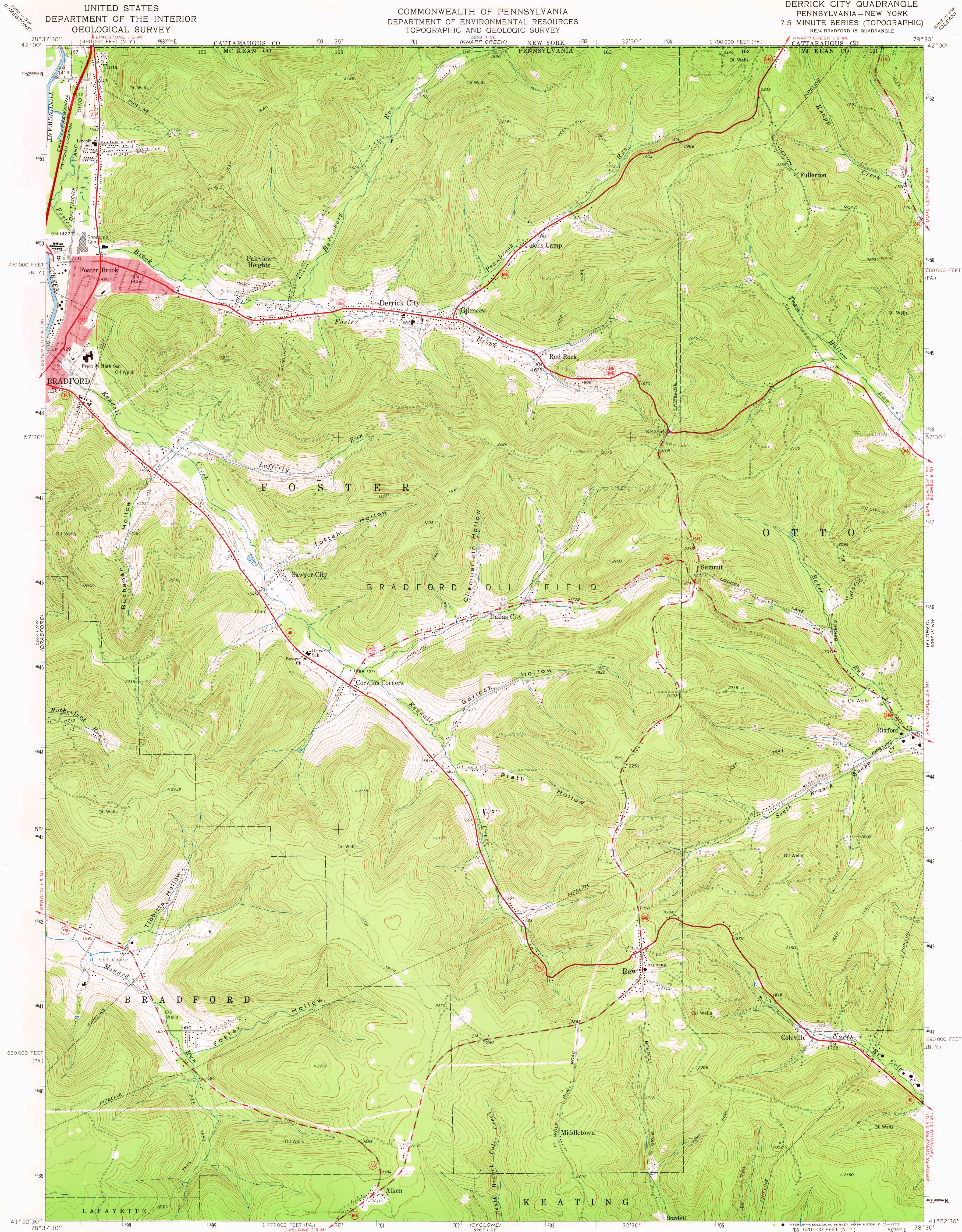


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL RESOURCES  
TOPOGRAPHIC AND GEOLOGIC SURVEY

DERRICK CITY QUADRANGLE  
PENNSYLVANIA-NEW YORK  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 BRADFORD 15' QUADRANGLE



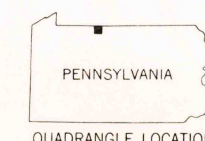
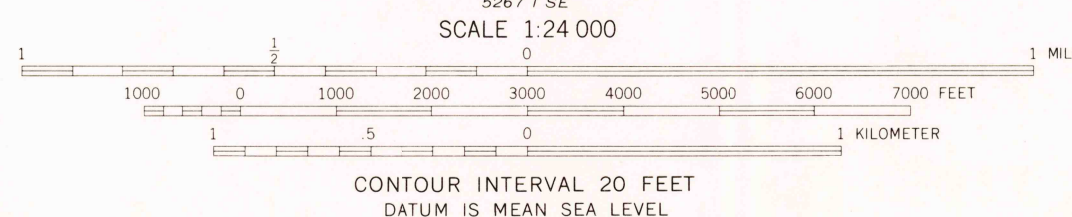
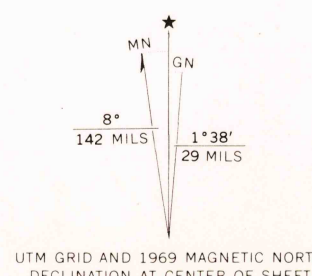
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

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

Polycyclic projection. 1927 North American datum  
10,000-foot grids based on Pennsylvania coordinate system, north zone, and New York coordinate system, west zone  
1000 meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Red tint indicates area in which only landmark buildings are shown  
Only selected wells are shown in oil field. Numerous wells omitted



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

DERRICK CITY, PA.-N. Y.  
NE/4 BRADFORD 15' QUADRANGLE  
N4152.5-W7830.7.5

1969

AMS 5267 1 NE-SERIES V831

NOV 24 1972

3535

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION