

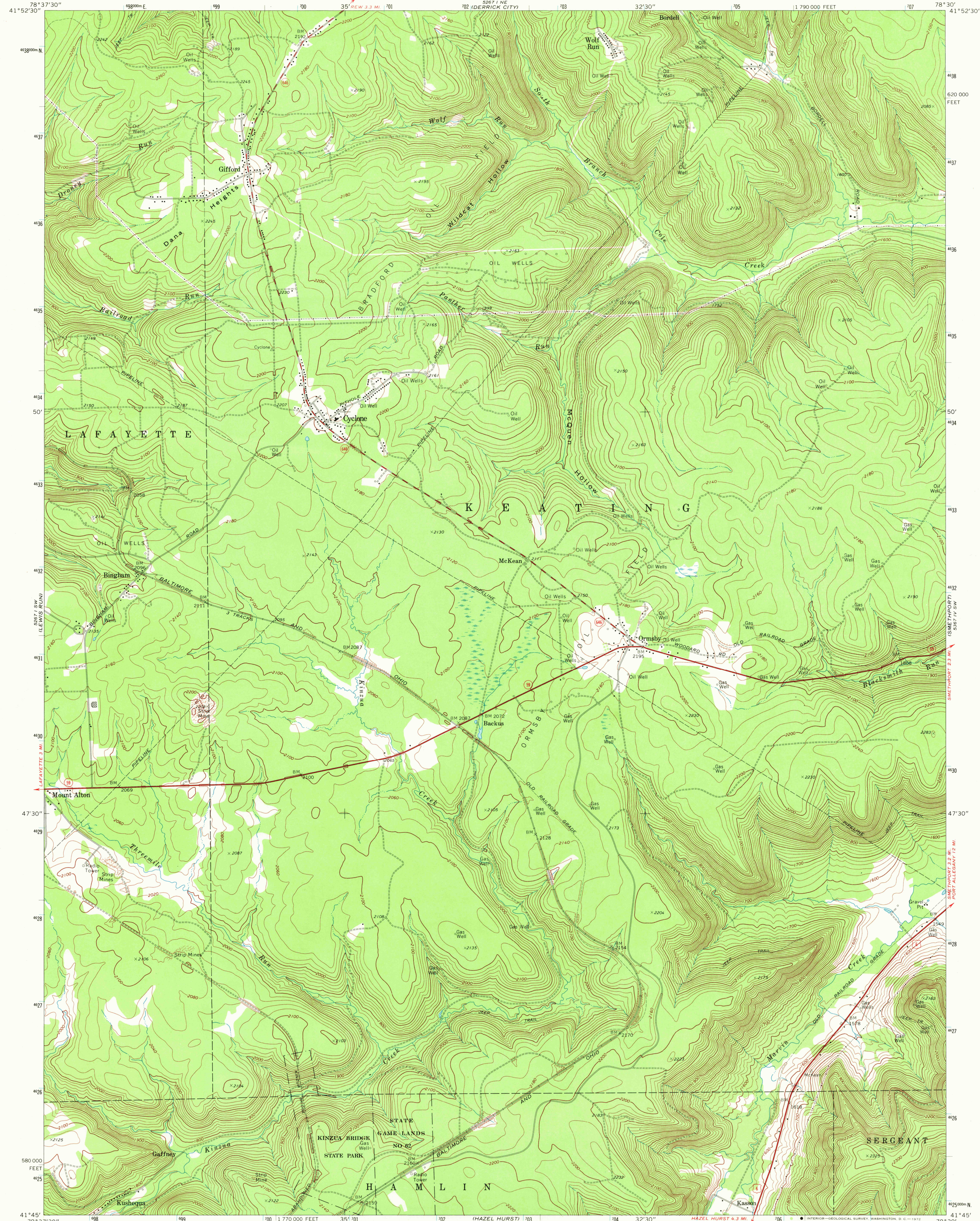
5267 NW
BRADFORD

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

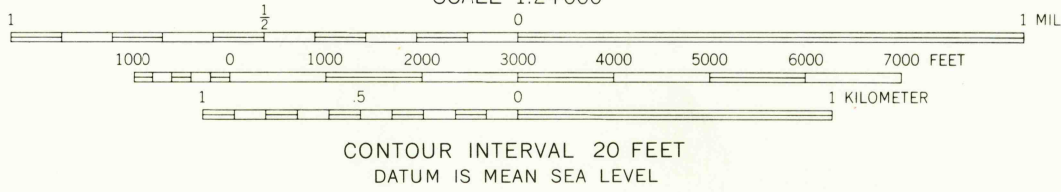
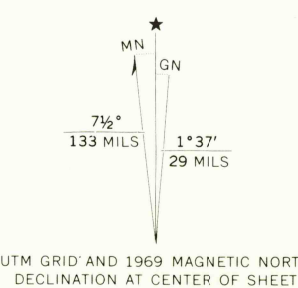
COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
TOPOGRAPHIC AND GEOLOGIC SURVEY

CYCLONE QUADRANGLE
PENNSYLVANIA—MC KEAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 BRADFORD 15' QUADRANGLE

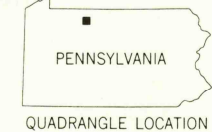
5267 NE
CROSBY



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and Pennsylvania
Department of Highways
Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1969
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Only selected wells are shown in oil fields
Numerous wells omitted



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

CYCLONE, PA.
SE/4 BRADFORD 15' QUADRANGLE
N4145—W7830/7.5

1969
AMS 5267 1 SE—SERIES V831

MAY 4 1972
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
2785