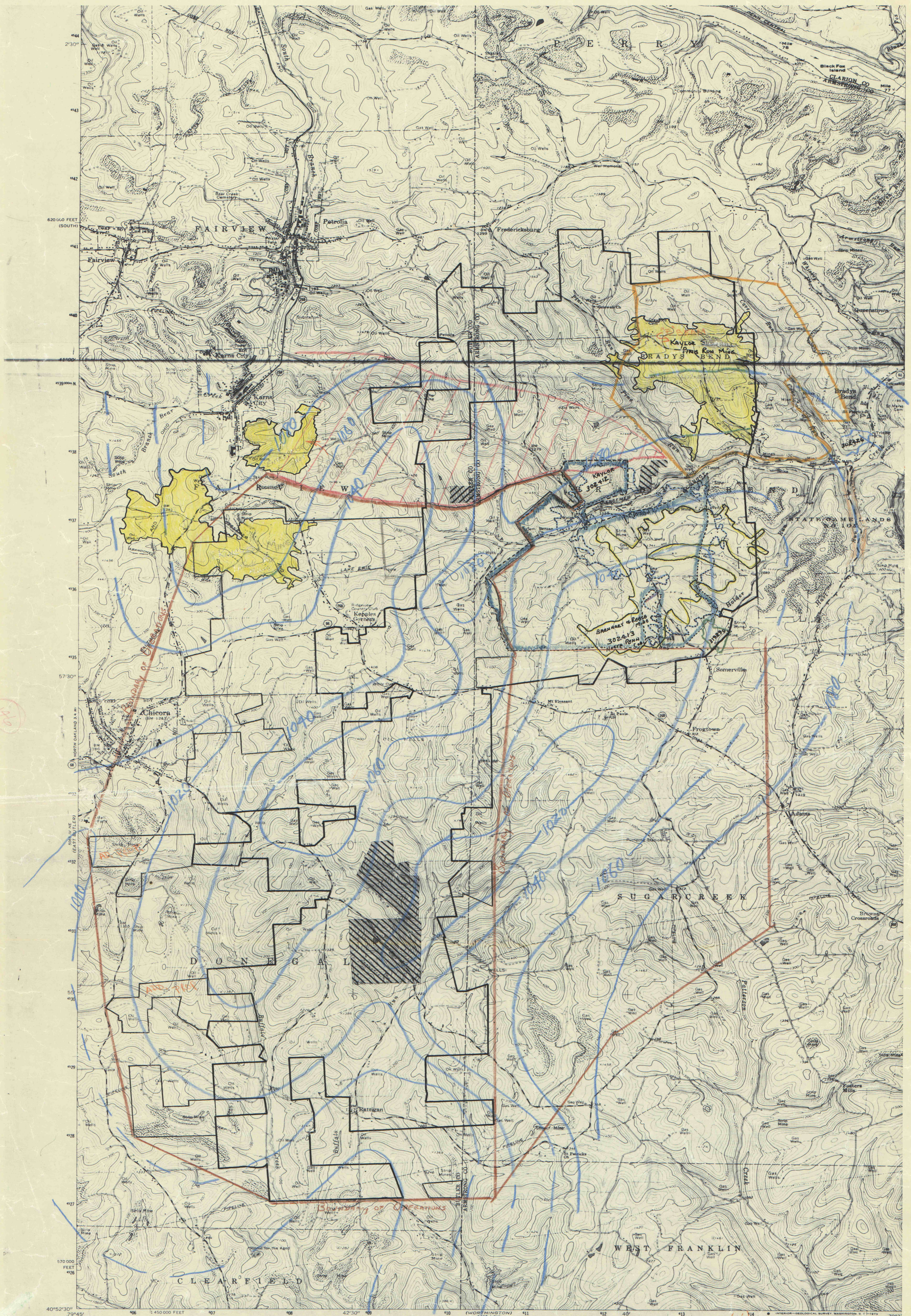
PERRY
FAIRVIEW
Petrolia
Fredericksburg
Karns City
Bradys Bend
Chicora
Somerville
Frogtown
Adams
SUGAR CREEK
DONEGAL
Rattigan
WEST FRANKLIN
CLEARFIELD
Kaylor
Brennart & Reese Mine
Boundary of Operations
Boundary of Leases
Home for the Aged
Fosters Mills
Browns Crossroads
Queenstown
Black Fox Island
Strip Mines
Oil Wells
Gas Wells
Pipeline
Lake Erie
Bear Creek
Buffalo Creek
Holder Run
Armstrong Run
Penn Central
Baltimore and Ohio
CLARION CO
ARMSTRONG CO
BUTLER CO
Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS and USCE
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1972. This information not field checked
UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
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
QUADRANGLE LOCATION
ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
State Route
CHICORA, PA.
N4052.5—W7937.5/7.5
1964
11,900 acres
IMAPS # 12010
KAYLOR "B"