



2n
Co
Cr
Ca
Ni

186

Rose gophers (1971) Tree mounds in stream bed of SE Pa, Ball, at Earth & Mineral Sci, Exp. Station, No 86

Ba
NURE
Thu DM

sh shale
sl slate
1st limestone

red sh on top
of 1st. or
underlying ble sh. seq.

at contact of low
dip beneath south contact

high dip
5. dip

1st sequences N of area

assoc. nodules

7-18.1

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951. Field check 1955
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 18, shown in blue
Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1969 and 1974.
This information not field checked

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETTIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
Interstate Route ———

BETHEL, PA.
N4022.5 - W7615.7

1955
PHOTOREVISED 1968 AND 1974
AMS 5764 IV NE-SERIES V831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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