

Upper Ordovician

Middle Ordovician

ORDOVICIAN

- Om
Maquoketa shale
- Ogu
Galena dolomite
Ogu, noncherty upper unit.
Ogl, cherty lower unit
- Od
Decorah formation
- Op
Platteville formation

Contact
Approximately located

Structure contours
Drawn on top of Platteville formation. Con-
tour interval 10 feet. Datum is mean sea
level. Hachures indicate closed basin

- 830 —
- 840 —
- 850 —

Strike and dip of joints

Strike of vertical joints

Strikes and dips of multiple joint system

Lead bearing joints

Area mined for lead ore

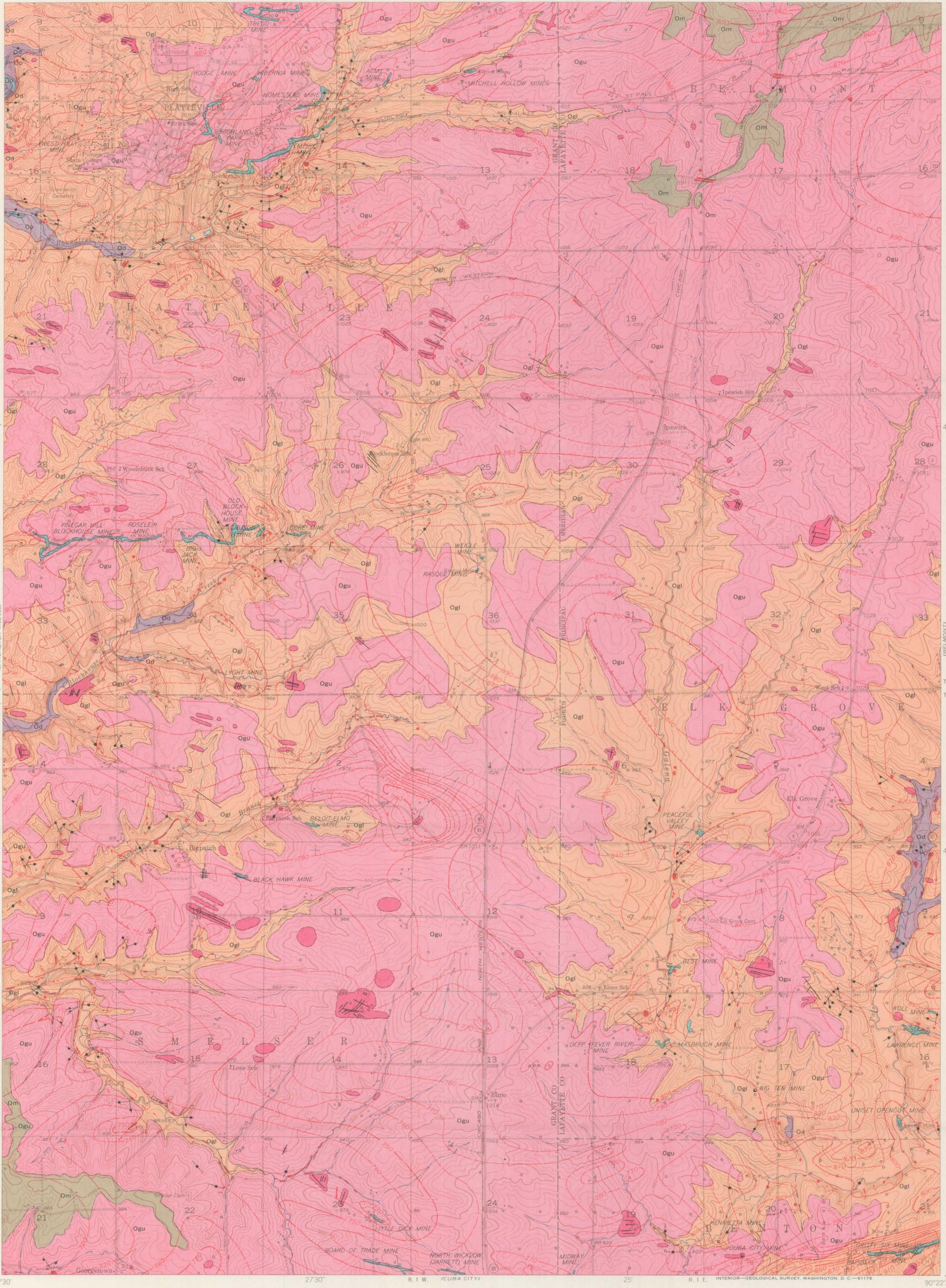
Mine or quarry

Mine shaft

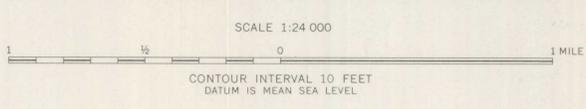
Underground mine workings in zinc ore

Drill hole

Outcrops



GEOLOGIC MAP OF PLATTEVILLE QUADRANGLE, WISCONSIN



Base map by Topographic Division
U. S. Geological Survey, 1952

Geology mapped by A. F. Agnew, 1952-53



LANCASTER 1125000

NEW DISEASES