(200)
St 8pr.
(zinc - mifflin
- Cokerville)

44-24

U. S. GEOLOGICAL SURVEY
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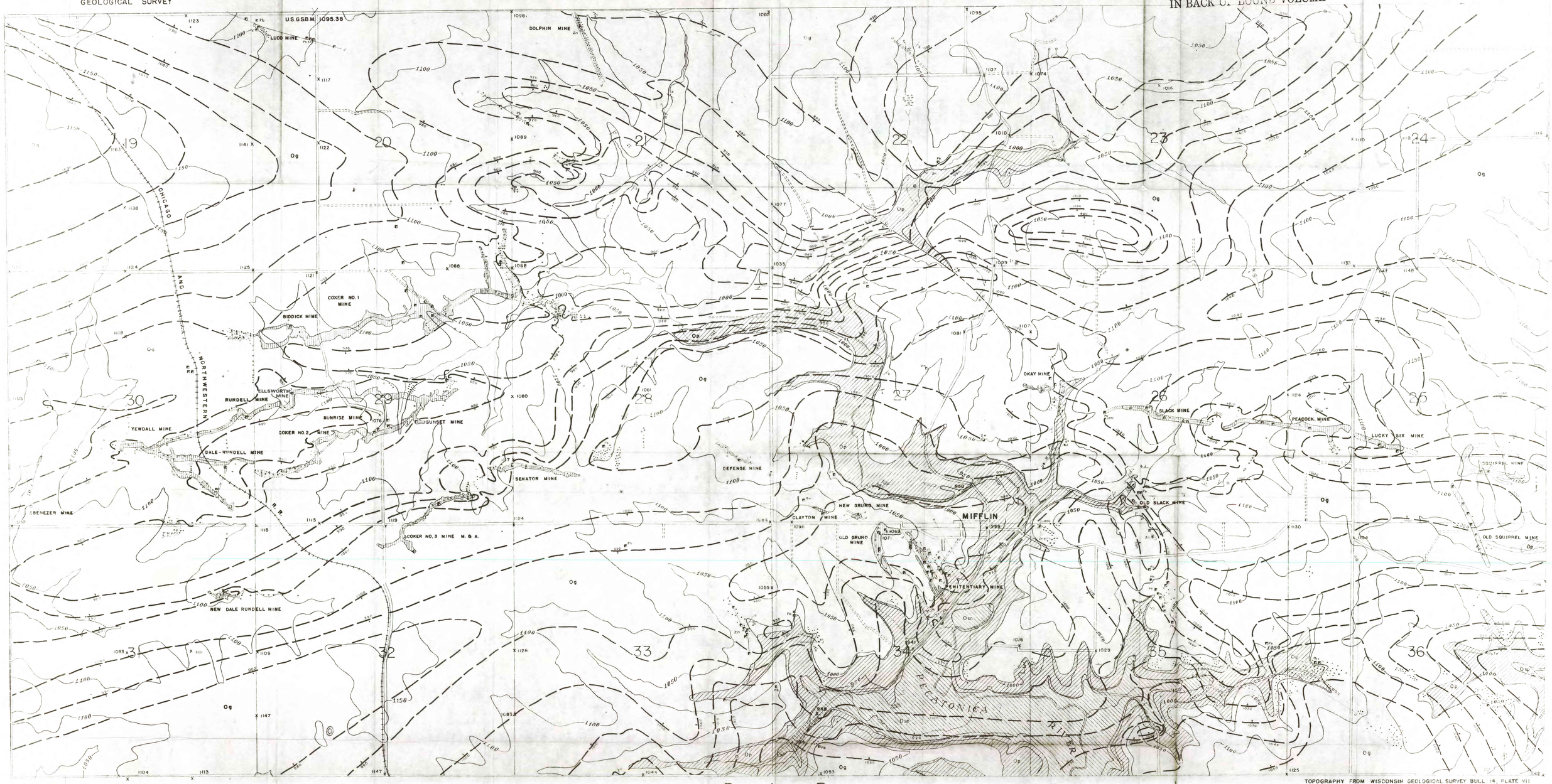
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STRATEGIC MINERALS INVESTIGATIONS
PRELIMINARY MAP



TOPOGRAPHY FROM WISCONSIN GEOLOGICAL SURVEY BULL. 14, PLATE VII
GEOLOGY BY ALLEN F. AGNEW AND ALLEN V. HEYL, JR. DECEMBER 1943

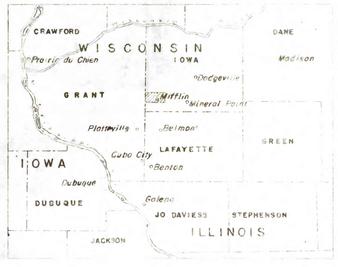
EXPLANATION

- Og — GALENA DOLOMITE } MIDDLE ORDOVICIAN
- Op — PLATTEVILLE LIMESTONE } MIDDLE ORDOVICIAN
- Osp — ST. PETER SANDSTONE — LOWER ORDOVICIAN
- 1100 — TOPOGRAPHIC CONTOURS
- 1050 — STRUCTURE CONTOURS ON BASE OF GALENA DOLOMITE (BASE OF OIL ROCK)(ARROW INDICATES DIP OF STRUCTURE)
- FORMATION BOUNDARIES
- STRIKE AND DIP OF BEDS
- HORIZONTAL BEDS
- KNOWN FAULT (ARROW INDICATES DIP OF FAULT PLANE; U, UPTHROWN SIDE; D, DOWNTHROWN SIDE)
- INFERRED FAULT
- FAULT (PITCH TYPE)
- STRIKE OF VERTICAL JOINT OR CREVICE
- STRIKE AND DIP OF JOINT
- ORE BODY, WORKED OUT
- ORE BODY, PROBABLY WORKED OUT
- ORE BODY, DRILLED OUT
- SHAFT
- QUARRY OR OPEN CUT
- LEAD ZINC IN PROSPECT DUMP OR OUTCROP
- DRILL HOLE
- SHALLOW LEAD PITS
- 1050 X — BENCH MARK AND ELEVATION

N

SCALE
0 1000 2000 3000 4000 5000 FEET

INDEX MAP



ECONOMIC AND GEOLOGIC MAP OF THE MIFFLIN-COKERVILLE LEAD-ZINC AREA, IOWA COUNTY, WISCONSIN