

MINERAL RESOURCES IN MISSOURI

MISSOURI DEPARTMENT OF
NATURAL RESOURCES
Division of Geology and Land Survey
P.O. Box 250, Rolla, MO 65402

2001

Compiled by Ardel W. Rueff



LEGEND

MINERAL RESOURCES

METALLIC MINERALS

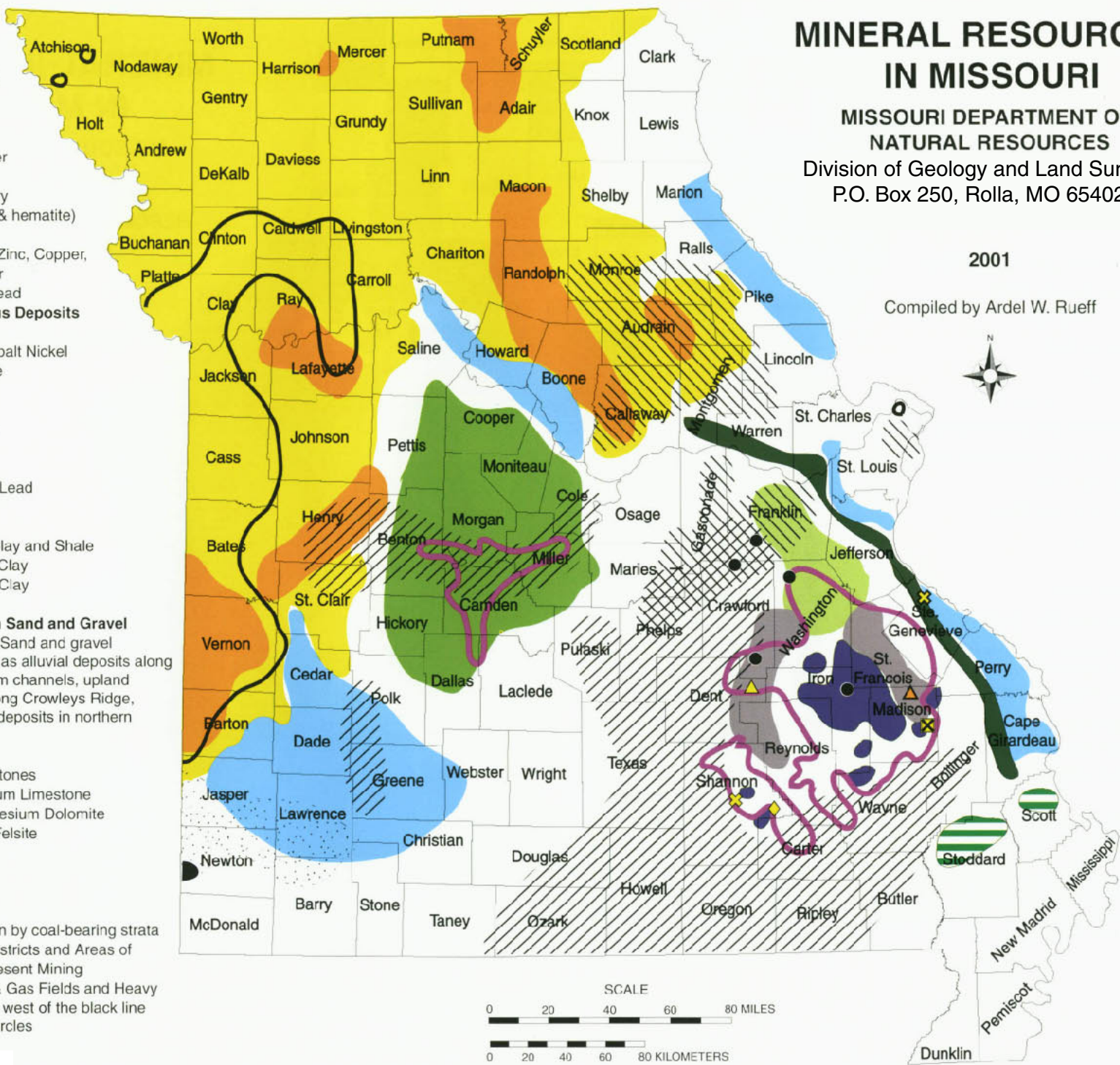
- Iron
- Iron, Copper
- Magnetite
- Sedimentary (limonite & hematite)
- Lead & Zinc**
- Lead with Zinc, Copper, and Silver
- Zinc with Lead
- Miscellaneous Deposits**
- Copper
- Copper Cobalt Nickel
- Manganese
- Tungsten

INDUSTRIAL MINERALS

- Barite
- Barite with Lead
- Clay**
- Common Clay and Shale
- Absorbent Clay
- Refractory Clay
- Silica Sand**
- Construction Sand and Gravel**
Not shown. Sand and gravel are present as alluvial deposits along major stream channels, upland deposits along Crowleys Ridge, and glacial deposits in northern Missouri
- Stone**
- Thin Limestones
- High-Calcium Limestone
- High-Magnesium Dolomite
- Granite & Felsite
- Tripoli

MINERAL FUELS

- Area underlain by coal-bearing strata
- Major Coal Districts and Areas of Past and Present Mining
- Areas of Oil & Gas Fields and Heavy Oil Deposits west of the black line and within circles





MINERAL INDUSTRIES IN MISSOURI

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LEGEND

-  Absorbent Clay Products Plants
-  Barite Grinding Plant
-  Brick & Tile Plant
-  Cement Plant
-  Coal Mine
-  Dimension Granite Quarry
-  Dimension Sandstone Quarry
-  Dimension Limestone/Dolomite Quarry
-  Terrazzo Quarry
-  Industrial Sand Quarry
-  Iron Mine
-  Lead Mine & Mill
-  Lead Smelter
-  Lead Recycling Facility
-  Lightweight Aggregate Plant
(Expanded Shale)
-  Lime Plant
-  Refractory Clay Plant
-  Roofing Granule Plant
-  Tripoli Plant
-  Counties with production of crushed stone
(Limestone, Dolomite, Granite and Felsite)
-  Counties with production of construction
sand and gravel (inchannel and flood plain
alluvium, glacial materials, and upland
terrace deposits)

