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KANSAS PITS AND QUARRIES

STATE GEOLOGICAL SURVEY, UNIVERSITY OF KANSAS

1951

Map compiled by
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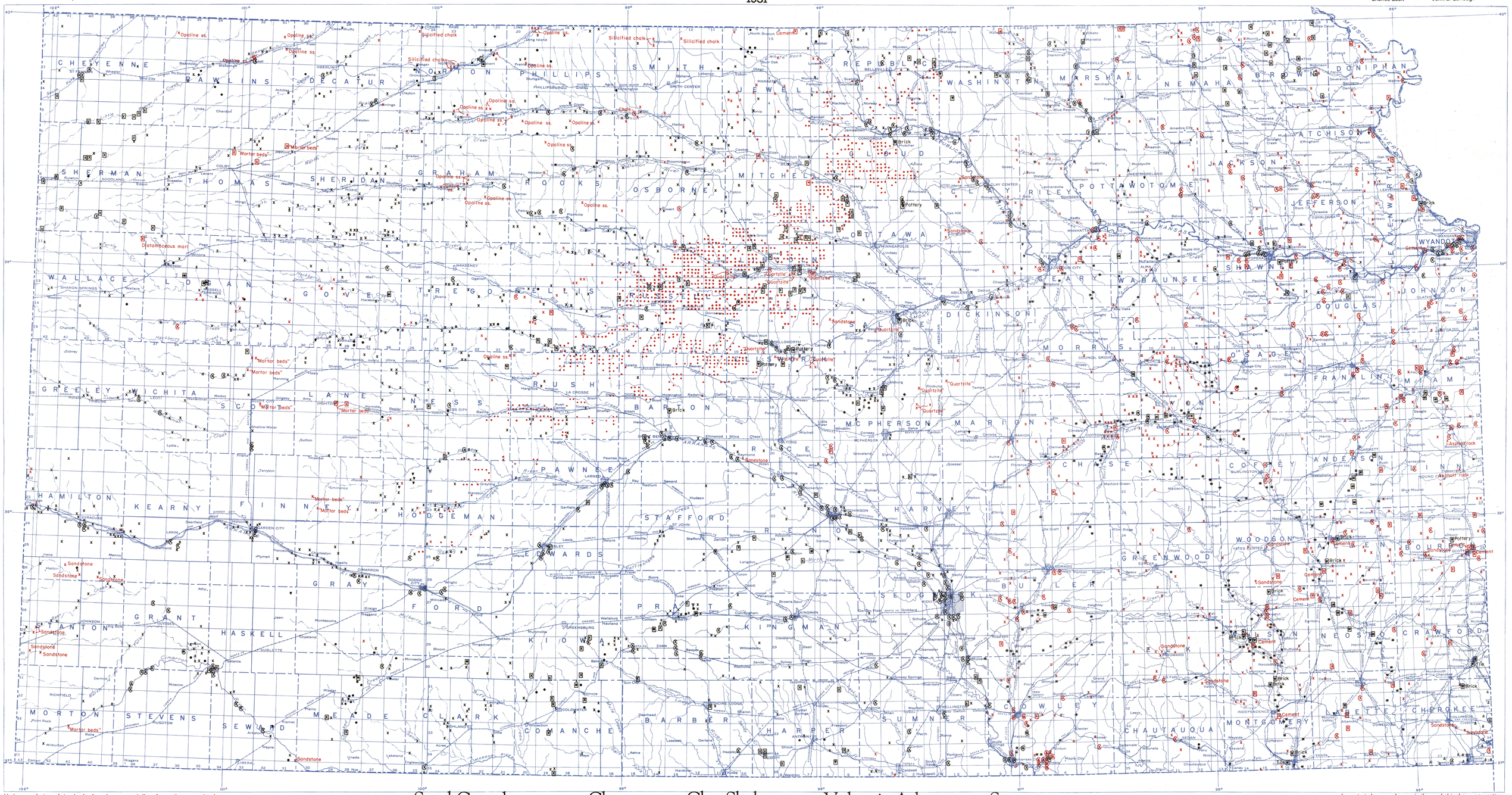

Underground mines of zinc, lead, salt, and gypsum and all coal operations are omitted.

In conjested areas only one similar symbol is shown per section.

Sand-Gravel x ✱ Chat △ Clay-Shale ▼ Volcanic Ash ● Stone ● x ▲

Abandoned or inactive pits and quarries

Active, noncommercial pits and quarries

Active, commercial pits and quarries

Sand or sand and gravel pits

Chert gravel (and sand) pits

Chat, by-product of zinc-lead mines

Clay or shale pits, for ceramic uses

Volcanic ash pits

Scale: 0 10 20 30 miles

Rock or stone quarries, limestone unless otherwise indicated

Cut stone quarries, limestone unless otherwise indicated

Greenhorn "Fencepost" limestone quarries

Value of Kansas pit and quarry products during 1950---more than $40,000,000

Data for the map were obtained from the county engineers of Kansas, the State Highway Commission of Kansas, and the U.S. Bureau of Mines, in addition to information from the files and staff of the State and Federal Geological Surveys in Kansas.

Base map by the U.S. Geological Survey