

U.S. DEPARTMENT OF INTERIOR
U.S. GEOLOGICAL SURVEY

**BIBLIOGRAPHY PERTAINING TO THE OZARK MISSISSIPPI
VALLEY-TYPE METALLOGENIC PROVINCE, MISSOURI,
ARKANSAS, KANSAS, AND OKLAHOMA, USA COVERING
1785 TO FEBRUARY 1998;
PAPER EDITION**

by

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Introduction

The Ozark region of the United States midcontinent is host for the largest Mississippi Valley-type (MVT) lead-zinc province in the world. The region includes the world-class districts of the Old Lead Belt, Viburnum Trend, and Tri-State districts and the smaller Northern Arkansas, Central Missouri, and Southeast Missouri barite districts. This report provides a list of references for a wide variety of topics on the ores that includes the geology, geochemistry, and environmental studies. The organization of the report is alphabetical by author, then by the year of publication and lastly alphabetical by title. This list of references is also available in digital form from the USGS Open-File 98-238 (to be added when we get the details of suggested formats)

Search Procedure

Research for the reference list was conducted through the use of several library search engines, and then compared with reference lists from previously written papers and books.

To start, a list of the Mississippi Valley-type districts of Missouri and key words relating to mining, MVT's, base metals, environmental issues, etc. were compiled. After compiling a list of districts and key words, they were entered into *GeoRef*, a multi-disc CD ROM library search engine distributed by the American Geological Institute. After compiling a list of citations in *GeoRef*, the researchers conducted the same operation on the water resources of the Missouri by using the *Water Resources Abstracts*, a CD ROM library search engine distributed by Cambridge Scientific Abstracts. Next the researchers searched for papers published by the United States Geological Survey using the key words Rolla, Springfield and Harrison quadrangles. The search was conducted within *United States Geological Survey Publications*, a CD ROM library search engine distributed by the American Geological Institute.

After compiling a list of citations, the reference list was compared with the reference lists of many papers, books and other reference lists relating to the carbonate-hosted lead-zinc deposits of Missouri.

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Disclaimer

Any omission of information by the authors is unintentional.

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