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This is a booklet prepared for the Joplin-Miami portion of the annual meeting of the American Institute of Mining Engineers, held on 11-13 October 1917. It features a narrative report on the district by Otto Ruhl, with maps and data compiled by G. B. Corless.

The American Institute of Mining Engineers (AIME) met at St. Louis for its annual meeting in October 1917. For the last three days of the meeting the participants entrained for the Tri-State Mining District of southwestern Missouri, southeastern Kansas, and northeastern Oklahoma. This “Joplin-Miami Session” included visits to mining and processing sites, a “technical session” devoted to papers, and social activities. This 37-page booklet was published by the AIME to serve as a program and provide background information on the district. Of particular interest are fold-out panoramic photographs of the mining operations at Webb City in Jasper County, Missouri, and Picher in Ottawa County, Oklahoma.

The centerpieces of the booklet are a report, “War Minerals of the Joplin-Missouri District,” by Otto Ruhl, and two large maps of the area by G. B. Corless. The report provides an excellent brief summary of the development of the district, and how it had been revived in support of the war effort. Included are charts providing production and cost data by mining camp, with an evaluation of future activity in light of rising or declining prices. There are also several photographs of production facilities and a map of the “Oklahoma Mining District.” The maps include Crawford and Cherokee counties in Kansas, Ottawa County in Oklahoma, and Jasper and Newton and portions of Lawrence, Dade, and Barry counties in Missouri. The maps are identical in geographical coverage, with one showing “belts of mineralization and other geological features,” while the other indicates “the location of some of the larger land holdings and their relation to the major geological features.”

Admiralty Zinc Company
American Institute of Mining Engineers
American Zinc, Lead and Smelting Company
Athletic Mining Company
Barry County (Mo.)
Ben Franklin Mining Company
Bendelari, A. E.
Bilharz, O. M.
Bilharz Mining Company
Blue Mound Mining Company
Brinton, O. F.
Buehler, H. A.
Butler, P. B.
Chanute Spelter Company
Cherokee County (Kan.)
Church, L. C.
Coahuila Mining Company
Commerce Mining and Royalty Company
Corless, G. B.
Crawford County (Kan.)
Cygni Mining Company
Dade County (Mo.)
Eagle-Picher Lead Company
Gartung, F. H.
Granby (Mo.)
Haight, C. M.
Hall, R. G.
Ingalls, W. R.
Jasper County (Mo.)
Joplin (Mo.)
Klaner, J. F.
Lawrence County (Mo.)
Lead mines and mining
Lead mines and mining—Missouri—Jasper County
Lednum, E. T.
Lucky Mining Companies
Marcum, J. G.
Miami (Okla.)
Mines and mineral resources—Kansas—Cherokee County
Mines and mineral resources—Kansas—Crawford County
Mines and mineral resources—Missouri—Barry County
Mines and mineral resources—Missouri—Dade County
Mines and mineral resources—Missouri—Jasper County
Mines and mineral resources—Missouri—Lawrence County
Mines and mineral resources—Missouri—Newton County
Mines and mineral resources—Missouri—Webb City
Mines and mineral resources—Oklahoma—Miami
Mines and mineral resources—Oklahoma—Ottawa County
Mont B. Mining Company
Nason, Frank L.
Newton County (Mo.)
Onamena Mining Company
Orange Mining Company
Orono Circle Mining Company
Orr, C. T.
Ottawa County (Okla.)
Picher (Okla.)
Pittsburg (Kan.)
Rakowsky, Victor
Ruhl, Otto
(R0896) American Institute of Mining Engineers. War Minerals of the Joplin-Miami District, 1917

Shackelford, W. B.
Southwest Mine Safety and Sanitation Association
Spencer, L. R.
St. Louis Smelting and Refining Company
Stone, George C.
Taylor, H. N.
Tillson, B. F.
Tri-State Mining District
Tuthill, Ralph
van Siclen, M.
Vinegar Hill Zinc Company
Waco Mining Company
Wallower, F. C.
Waring, W. George
Webb City (Mo.)
Welsh Mining Company
Wolfe, R. L.
Young, H. I.
Zinc mines and mining
Zinc mines and mining—Missouri—Jasper County