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Front Cover: The Doe Run Company's primary lead smelter, the largest such facility in the United States, is located at Herculaneum, Missouri, about twenty-five miles south of St. Louis, just west of the Mississippi River. It extracts lead and other minerals from the rich ores of Southeast Missouri's Viburnum Trend, moving raw materials and products by road, rail, and river. (Photo courtesy of the Doe Run Company.)

Back Cover: Stuck in the mud on your coal mine tour? No problem, if you've got a Caterpillar CD-11 Carry-dozer handy to haul you out. This not-so-little beauty has the heft (235,000 lbs.) and horsepower (780) you need to quickly get you on your way. (Knight Hawk Coal Company, Creek Paum Mine, Ava, Ill. Editor's photo.)

**The Mining History Association
2004 Journal**

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