

**RICHARD L. BULLOCK** ([bullock@mst.edu](mailto:bullock@mst.edu)) (817-576-4467)  
**PROFESSOR EMERITUS OF MINING ENGINEERING**  
**MISSOURI UNIVERSITY SCIENCE & TECHNOLOGY**

---

Dr. Richard Bullock is a retired Mining Engineer consultant, but was also a Senior Associate serving with Behre Dolbear & Co., Inc., while also teaching three on line courses per year for the University of Missouri-Rolla, as Professor Emeritus in Mining Engineering. Before that as the first Endowed Quenon Chair, he taught three to five courses per semester for six and half years. He has 47 years of experience in the mining industry in management: mineral property feasibility evaluations, mine developments and projects, ongoing mining operations, mining research and multi-disciplined engineering design groups. He has a strong technical, economic and operating background which is why he has been called upon during his career to perform some sort of engineering study, mineral property feasibility or evaluation on over 250 prospective or operating properties. These properties included underground, as well as open pit and placer properties in the United States, Canada, Mexico, Panama, Honduras, Brazil, Chile, Peru, Bolivia, Argentina, Germany, Ireland, Great Britain, Australia, and China, and included commodities of lead, zinc, iron, copper, tungsten, uranium, gold, silver, platinum, palladium, molybdenum, coal, illmenite/rutile, chromite sands, flourspar, trona, and borates. He has also personally traveled through Spain, Portugal, Wales, Cornwall, Scotland, and Italy. He has hands-on experience in every operating mining position from Mine Shift Foreman to Division Manager and Corporate Administrative Positions of Director of Mine Development and Research, Vice President of Engineering and Research, and Project Executive of an 80,000 tpd Copper Project in Chile. He has served on the Corporate Operating Committees of St. Joe Minerals, A.T Massey Coal, Tennessee Consolidated Coal, and Compania Mineria de las Condes, Desputada in Chile. He currently serves on the Board of Directors for Purcell Tire and Rubber Company. He earned a Bachelor of Science, a Master of Science and a Doctor of Engineering from MSM/UMR now MST. He is a Registered Professional Engineer in Missouri, Nevada, New York and Tennessee. He is an internationally Certified Qualified Professional in Mining and Ore Reserves evaluations.

**CORPORATE AND ACADEMIC EXPERIENCE**

2008 - Present	Board of Directors, Purcell Tire and Rubber Company, Potosi, Missouri
2003 - 2016	Professor Emeritus, Missouri University Science and Technology
1997 - 2003	University of Missouri-Rolla - Quenon Chair & Professor of Mining Engineering
1995 - 2013	Behre Dolbear & Company, Inc. - Senior Associate
1994 - 1995	TRW and Department of Energy - Consultant on the Yucca Mountain Project
1986 - 1994	Raytheon Services Nevada/Fenix & Scisson - Project Manager/Technical Project Officer, High Level Nuclear Waste, Yucca Mountain Project
1977 - 1986	Exxon Minerals Company - Vice President-Engineering, Technology & Research; Project Executive, Los Bronces Expansion Project; and Manager-Mine Evaluation & Development.
1955 - 1977	St. Joe Minerals Company - Director, Corporate Mine Development and Research; Division Superintendent-Fletcher Division; Mine Superintendent-Viburnum and Leadwood Divisions, Mine Captain and Shift Foreman, Pim North Mine.
1952 - 1954	U.S. Army Corps of Engineers - Pit & Quarry instructor; ERDL research technician, The Engineer School, Ft. Belvoir, VA
1951 - 1952	New Jersey Zinc Company - Mine Surveyor; Mine Safety Engineer, Gilman, CO