MINING ENGINEERING SERVICES





Areas of Expertise:

- Blasting and Vibration
- ♦ Due Diligence Investigation
- ♦ Economics and Finance
- ♦ Environmental Permitting and Compliance
- ♦ Equipment Selection and Productivity
- ♦ Exploration, Geology, and Geologic Modeling
- ♦ Feasibility Studies
- ♦ Health and Safety Studies
- Litigation Support and Expert Witness Testimony
- Mine and Quarry Planning and Engineering
- ♦ Mine and Quarry Reclamation
- Quality and Mineralogical Analysis
- ♦ Refuse Disposal
- Reserve and Resource Evaluation
- Slope Stability Analysis
- Underground and Surface Mine Engineering and Design
- Water Management

MINING ENGINEERING SERVICES

WEIR has significant mining engineering and operating expertise to capably undertake mining projects in coal, metals and industrial minerals from exploration, including geologic modeling and reserve and resource evaluation, to development and exploitation. WEIR's mining engineering capabilities range from conceptual mine design to detailed mine planning, incorporating review, evaluation and design of all aspects of mine development, including material handling, water management and ventilation.

Mining engineering services have been provided to mining companies, financial institutions, and project developers throughout the mining regions of the United States and internationally.



1431 Opus Place, Suite 210 Downers Grove, IL 60515 630.968.5400

WWW.WEIRINTL.COM