

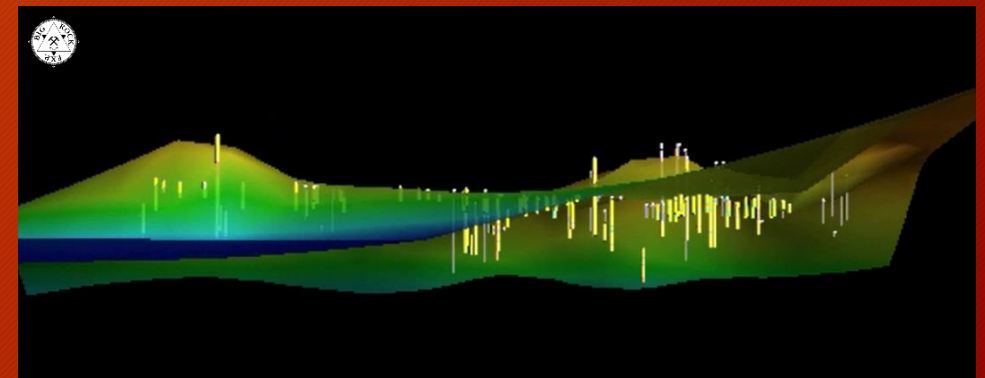
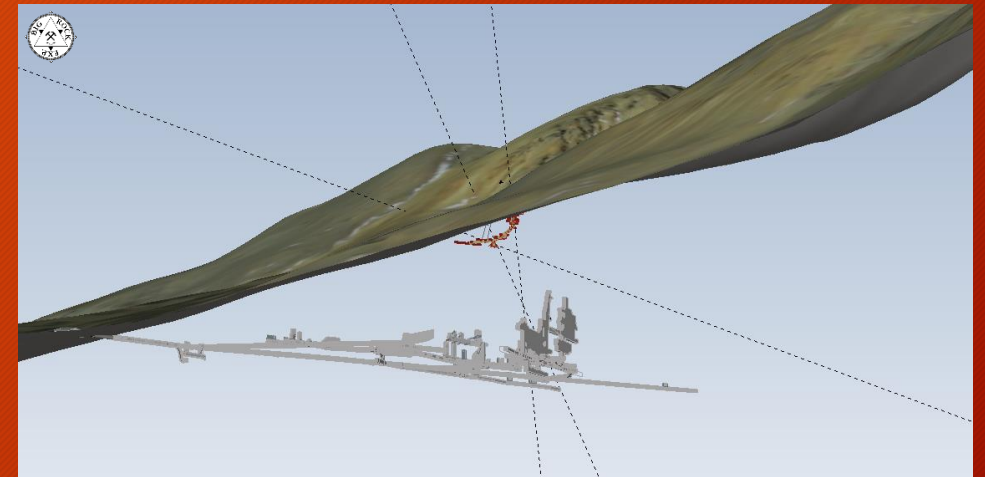
Modeling



Overview

Computer & 3D modeling helps to bring complicated data to life & enables advanced targeting & analytics. Statistical, thematic & other techniques are used to visually display complex datasets.

Big Rock uses a variety of tools for modeling including ArcGIS©, Vulcan©, LeapFrog© & others. We use a variety of cost effective solutions to provide 3D models without the need for specialists & tech support. Let us utilize our advanced 3D modeling techniques and easy cloud based access to benefit your project!

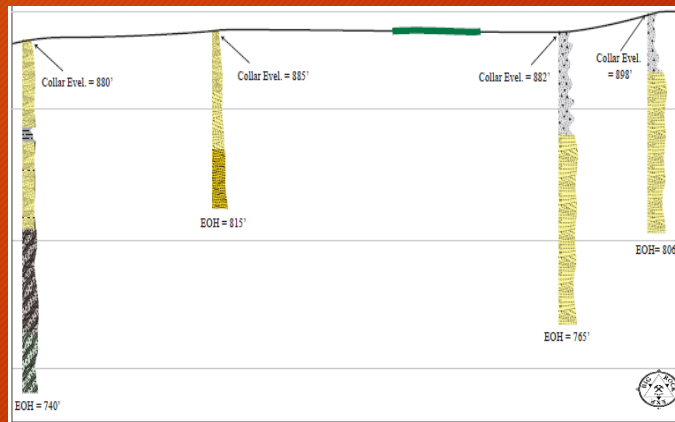
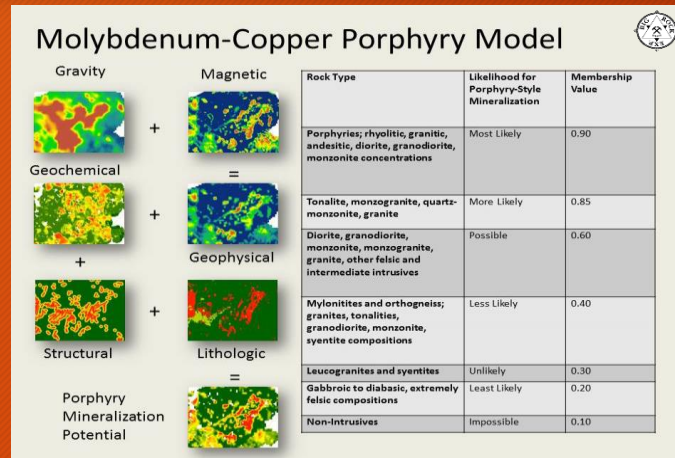




Modeling

Services Utilized

- ⌘ Resource modeling
- ⌘ Commodity targeting
- ⌘ Thematic mapping
- ⌘ GIS mapping
- ⌘ Stratigraphic correlations
- ⌘ Vector analysis
- ⌘ Block modeling
- ⌘ Slope stability
- ⌘ Mineral targeting
- ⌘ Data processing
- ⌘ Data management
- ⌘ Quality control



Industries Influenced

- ⌘ Minerals
- ⌘ Energy Resources
- ⌘ Water Resources
- ⌘ Real Estate
- ⌘ Construction
- ⌘ Transportation
- ⌘ Infrastructure & Storage
- ⌘ Environmental
- ⌘ Engineering
- ⌘ Networking Systems
- ⌘ Computer Science
- ⌘ 3D Printing

Modeling



Competitive Advantage

- ❌ Diverse commodity experience
- ❌ Certified GIS staff
- ❌ Geospatial & statistical techniques
- ❌ Vector Analysis
- ❌ Strategic targeting
- ❌ 3D Modeling
- ❌ Secure cloud based anywhere access
- ❌ Customized project design
- ❌ Resource modeling & calculations
- ❌ Ground water & flow modeling

