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The engineering mechanics problem posed by underground mining is the prediction of the displacement field generated in the orebody and surrounding rock by any excavation and ore extraction...

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then a higher cost method can be used.

Mining - Underground mining | Britannica

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Rock mechanics : for underground mining (Book, 2006 ...

The Rock Mechanics Engineer will be responsible for supporting and developing a team, providing expertise and applying rock mechanic principles to surface and underground mine design problems. Full project scope, from study level to the detailed design and construction with the requirement to liaise with other

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