

## References and Supplemental Reading for:

### **Hazardous Mine Opening---Blasting**

- Bell, F. G., & Donnelly, L. J. (2006). *Mining and its Impact on the Environment*. CRC Press.
- DeGraff, J. V. (2007). Addressing the toxic legacy of abandoned mines on public land in the western United States. *Reviews in Engineering Geology*, 17, 1-8.
- DeGraff, Jerome V. (1982) An approach for avoiding damage to springs from shock waves generated during seismic exploration, In Nielson, D.L.( ed.), *Overthrust Belt of Utah*, Utah Geol. Assoc. Publ. 10, Salt Lake City, UT, p. 163-166.
- Duvall, W. I., & Fogelson, D. E. (1962). *Review of criteria for estimating damage to residences from blasting vibrations* (No. BM-RI-5968). Bureau of Mines, College Park, MD (USA).
- Fields, S. (2003). The earth's open wounds: abandoned and orphaned mines. *Environmental health perspectives*, 111(3), A154.
- Kubit, O. E., Pluhar, C. J., & De Graff, J. V. (2014). A model for prioritizing sites and reclamation methods at abandoned mines. *Environmental Earth Sciences*, 73(12), 7915-7931.
- Nicholls, H. R., Johnson, C. F., & Duvall, W. I. (1971). *Blasting vibrations and their effects on structures* (No. BM-BULL-656). Bureau of Mines, Denver, CO (USA). Denver Mining Research Center.

### **Video**

"Stay Out and Stay Alive" <https://www.youtube.com/watch?v=eHcZ3h9cKIw>

### **PDF on Google**

WHY INVESTIGATE ABANDONED AND INACTIVE MINE WORKINGS? John Burghardt (National Park Service) [http://www2.nature.nps.gov/grd/distland/about\\_aml.htm](http://www2.nature.nps.gov/grd/distland/about_aml.htm)