

## Rober Smith

My wife and I attended the AZDEQ presentation on the Copper World at the Corona de Tucson Middle School last wednesday. We were there to learn and were not prepared to speak. I left that meeting shocked that monitoring was essentially the responsibility of Hudbay Minerals to self report. To rely on self reporting and surprise inspections by AZDEQ is unacceptable with the technologies that are available today to immediately report violations to a network operations center.

I have a BS in Mathematics and Computer Science from the University of Pittsburgh. I've worked in the Nuclear Industry for six years at a Uranium Enrichment facility on Ohio, the Oil and Gas Industry in Texas, Computer industry in Colorado for 7 years and Telecommunications for 18 years in Colorado. For 10 of those years I designed and operator networks for the Nasdaq Stock Exchange. We had a network operations center that knew within milliseconds when one of our subscribers were down. The technology monitor networks and events throughout that network have been in existence for more than 20 years. It is ridiculous to not having real time monitoring of a copper mining today. You can't trust Hadbay or any mining company to monitor themselves. They will find away to cheat. I'm not totally against mining copper or other minerals but this project will destroy the environment and the beauty the area. There is plenty of copper available for green energy production and there is research in new technologies that are more environmentally friendly.

We already have two copper mining operations in the area. We do not need a third polluting the Santa Cruz communities of Green Valley, Sahuarita and Corona de Tucson.

Thanks you,  
Bob & Anne Smith  
Concerned 8+ year residents of Quail Creek