Experimental Mine Update

Jim Taylor
Supervisor, Experimental Mine
Responsible Staff

- Jim Taylor, Supervisor
- Sr. Lab mechanic – currently hiring
- Several student assistants
  Especially: Tristan Worsey, Nathan Davis and Dennis Sullens
The initial purchase of land for the Experimental Mine was made in 1914 from Edwin Long, and an underground mine and quarry were subsequently developed on the property for use by UMR's department of mining engineering.
Moving Forward

Entrance to the Experimental Mine
Wheeler Mine today
11th Annual Haunted Mine
2nd Portal Completed

Thanks to Jack Kennedy Metal Products
Explosives Storage
Security System
Mine Cleanup
Truck and Compressor donated by Rogers Group in 2004
Truck donated by Mississippi Lime in 2005
Funds for Trailer donated by Hanson Aggregates in 2007
Underground Communication

donated by Minesite Technologies in 2005
New Mine Rescue System
donated by Vulcan Materials Co in 2007
Bio Marines donated by Neutronics Inc in 2006
BG-4 Draegers donated by DXP in 2007
Summer Explosives Camps
GEM Activities

Our Students educate the public on the importance of mining
Why is this site important?

- Used for research and classroom instructions
- Approx. 3,000 visitors come each year
- Schools from all over the State are coming for field trips
- Perfect site to teach the public the importance of mining
- Haunted Mine attracts over 2,000 each year
and

• We are the only University that has an experimental mine on campus
• Perfect practice and competition site for Mucking and Mine Rescue Teams
• MS&T has the only Student Mine Rescue Team in the US
• This site is on the list for the Rolla Visitor Center
How can you help?

We are looking for a small to medium track loader

More old mining equipment to display along the proposed walking path
Questions?