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## ELECTRICAL ACCIDENT-HARLAN BRANCH

On Friday, December 3, 2021, a 27-year-old underground mine foreman with eight years of mining experience reportedly received an electrical shock while troubleshooting the continuous mining machine's electrical circuits. The accident occurred as the victim was seated on the mine floor leaning against the machine's rub rail at the time the pump motor was energized.



## RECOMMENDATIONS

- 1. While troubleshooting electrical components all mine personnel shall be positioned in a safe location, away from the machine.
- 2. Only certified personnel equipped with the proper personnel protective equipment shall work on or near energized electrical components.
- 3. While working on machinery it shall be locked and tagged out and blocked against motion as appropriate for the work to be conducted.