## **ENERGY AND ENVIRONMENT CABINET**

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# **EMERGENCY AWARENESS BULLETIN**

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#### **Kentucky DMS – Fatal Accident No.1**

A 29-year-old Foreman/Belt Man with 8 years of mining experience, 1 years at this occupation, was fatally injured in the Harlan Branch.

He was positioned between the structure as he and a co-worker were replacing a bad splice when the belt unexpectedly started. This resulted in him becoming entangled in the conveyor belt and splicing equipment as he was taken down the entry.

### BELT SPLICING LOCATION



#### RECOMMENDATIONS TO PREVENT A SIMILAR OCCURRENCE

- 1. Never perform work on machinery until it has been locked and tagged out of service and blocked against motion.
- 2. Stop and start controls are not an adequate means to de-energize electrical circuits, instead, utilize proper disconnect devices that are locked and tagged by those performing the work.
- 3. All electrical work shall be performed by or under the direct supervision of a certified electrician.
- 4. Evaluate each work assignment to identify and remove potential risk.

