Remember, Accidents do not just happen. Invariably, they occur because of indifference to safety rules and lack of information or effective training.

- **SLAM Stop Look Analyze Manage** every project should begin with a plan that includes discussion on how this type of task had been completed before and any problems that may occur.
- **Task training is essential** for any new miners or on new equipment that has not been involved in these types of projects in the past. 46.7
- **Lock-out, tag-out, test. Never** work on equipment unless you have locked out the power. Each person doing work must lock-out and tag. Each person must keep their key in their possession. Each person should remove their lock at the completion of the project. 56.12016; 12017
- **Test** stored energy make sure any project you are working on will not move. Equipment with unbalanced drives may have a tendency to move. Blocking of moving parts is required when any possibility exist of non-powered movement. 56.14211
- **Inspect all tools** for damage prior to starting project. This includes grinders, drills, extension cords, etc. Make sure tools are adequate for the task such as chains, cables, come-along never use tools beyond their design capacity. 56.14100b; 14205
- **Proper PPE** is required hard hats, safety glasses, boots, gloves, goggles, hearing protection, flash ark curtains if others are in the area, if there is a danger of falling full protection is required. 56.15002; 15003; 15004; 15005; 15007; 15014; 14213
- **Survey your working area**, never use a welder where sparks will be a hazard, such as near a room containing flammable or combustible materials, keep flammable containers in a cabinet away from the working area. 56.4100; 4104; 4200; 4201; 18002
- **If welding is needing** to be done near flammable or combustible materials and materials cannot be removed, suitable fire-resistant guards, partitions, or covers must be used. Keep a spotter nearby with a fire extinguisher in case of an emergency. 56.4600
- **Good housekeeping** is essential to reduce any potential for fires and explosions by keeping work areas clean. 56.20003

- Check the work area for hazards **before** starting your job. 56.18002
- Check your equipment for any defects. 56.14100
- Keep your local radio communication in good working order.

**Attitude**

- Have a good attitude when following directions.
- Keep a good attitude when things don’t go your way.
- Demonstrate a positive, courteous, and respectful attitude when talking to your co-workers, supervisors, or those you supervise.

**Eyes**

- To people this is their most precious possession.
- They are sensitive and vulnerable.
- Protect them at all times—wear your safety glasses. 56.15004
- Try using tinted safety glasses and sun visors to block out glare.
• Use screens around welding areas to prevent flash burns to the eyes. 56.14213

Fatalgrams: 46.7; 56.12016; 56.12017; 56.14211; 56.14100b; 56.14205; 56.15005; 56.15007; 56.14100; 56.4201; 56.18002; 56.4600; 56.20003.

• Attendees: