

U.S. Department of Labor  
Mine Safety and Health Administration  
Educational Field and Small Mine Services



Location \_\_\_\_\_ Date \_\_\_\_\_

Competent Person \_\_\_\_\_ Duration \_\_\_\_\_ Time \_\_\_\_\_

### **Ladders**

- Ladders should be secured at the top when needed.
- Should be long enough to extend at least 3 feet above the landing. [56.11006](#)
- Remove broken ladders from service. [56.11003](#)
- Climb with both hands-hoist materials and supplies. [56.11011](#)
- Fixed ladders shall be anchored securely and installed to provide at least 3 inches of toe clearance. [56.11005](#)
- Vertical clearance above stair steps required for head clearance. [56.11010](#)

### **Berms and Dump sites**

- Must be as high as the axle of the largest piece of mobile equipment traveling the roadway. [56.9300](#)
- Report any section of elevated roadway that is not bermed. [56.18002](#)
- Whenever haulage trucks dump on stockpiles, a berm must be provided on the ramp and edge of stockpile. [56.9301](#)
- Ramps and dumping facilities shall be designed and constructed of materials capable of supporting the loads to which they will be subjected. [56.9303](#)
- Dumping locations shall be visually inspected prior to work commencing and as ground conditions warrant. [56.9304](#)

### **Safety Devices and Maintenance Requirements**

- Self-propelled mobile equipment to be use during a shift shall be inspected by the equipment operator before being put into operation. [56.14100](#)
- Brakes shall be checked and meet all of the minimum standards. [56.14101](#)
- Operator station shall be kept clean and free of hazards that could impair the safe operation of the mobile equipment this includes window repair. [56.14103](#)
- Safety procedures for tire repair. [56.14104](#)
- Procedures during repair or maintenance that require blocking of equipment to prevent motion or falling. [56.14105](#)
- Falling object protection. [56.14106](#)
- ROPS and Seat Belts requirements. [56.14130](#); [14131](#)
- Horns and back-up alarm for mobile equipment. [56.14132](#)

**Fatalgrams:** [56.9300](#); [9301](#); [9303](#); [9304](#); [11011](#); [14100](#); [14101](#); [14103](#); [14104](#); [14105](#); [14130](#); [14132](#).

**Attendees:**

