Mine Safety and Health Admin., Labor

§ 57.8535 Seals.
Seals shall be provided with a means for checking the quality of air behind the seal and a means to prevent a water head from developing unless the seal is designed to impound water.

Subpart H—Loading, Hauling, and Dumping

SOURCE: 53 FR 32526, Aug. 25, 1988, unless otherwise noted.

TRAFFIC SAFETY

§ 57.9100 Traffic control.
To provide for the safe movement of self-propelled mobile equipment—
(a) Rules governing speed, right-of-way, direction of movement, and the use of headlights to assure appropriate visibility, shall be established and followed at each mine; and
(b) Signs or signals that warn of hazardous conditions shall be placed at appropriate locations at each mine.

§ 57.9101 Operating speeds and control of equipment.
Operators of self-propelled mobile equipment shall maintain control of the equipment while it is in motion. Operating speeds shall be consistent with conditions of roadways, tracks, grades, clearance, visibility, and traffic, and the type of equipment used.

§ 57.9102 Movement of independently operating rail equipment.
Movement of two or more pieces of rail equipment operating independently on the same track shall be controlled for safe operation.

§ 57.9103 Clearance on adjacent tracks.
Railcars shall not be left on side tracks unless clearance is provided for traffic on adjacent tracks.

§ 57.9104 Railroad crossings.
Designated railroad crossings shall be posted with warning signs or signals, or shall be guarded when trains are passing. These crossings shall also be planked or filled between the rails.

§ 57.9160 Train movement during shift changes.
During shift changes, the movement of underground trains carrying rock or material shall be limited to areas where the trains do not present a hazard to persons changing shifts.

TRANSPORTATION OF PERSONS AND MATERIALS

§ 57.9200 Transporting persons.
Persons shall not be transported—
(a) In or on dippers, forks, clamshells, or buckets except shaft buckets during shaft-sinking operations or during inspection, maintenance and repair of shafts.
(b) In beds of mobile equipment or railcars, unless—
(1) Provisions are made for secure travel, and
(2) Means are taken to prevent accidental unloading if the equipment is provided with unloading devices;
(c) On top of loads in mobile equipment;
(d) Outside cabs, equipment operators’ stations, and beds of mobile equipment, except when necessary for maintenance, testing, or training purposes, and provisions are made for secure travel. This provision does not apply to rail equipment.
(e) Between cars of trains, on the leading end of trains, on the leading end of a single railcar, or in other locations on trains that expose persons to hazards from train movement.
(1) This paragraph does not apply to car droppers if they are secured with safety belts and lines which prevent them from falling off the work platform.
(2) Brakemen and trainmen are prohibited from riding between cars of moving trains but may ride on the