§ 56.6903  
(3) Take other special precautions to address the specific conditions at the mine to prevent premature detonation.

§ 56.6903  Burning explosive material.  
If explosive material is suspected of burning at the blast site, persons shall be evacuated from the endangered area and shall not return for at least one hour after the burning or suspected burning has stopped.

§ 56.6904  Smoking and open flames.  
Smoking and use of open flames shall not be permitted within 50 feet of explosive material except when separated by permanent noncombustible barriers. This standard does not apply to devices designed to ignite safety fuse or to heating devices which do not create a fire or explosion hazard.

§ 56.6905  Protection of explosive material.  
(a) Explosive material shall be protected from temperatures in excess of 150 degrees Fahrenheit.  
(b) Explosive material shall be protected from impact, except for tamping and dropping during loading.

Subpart F—Drilling and Rotary Jet Piercing

DRILLING

§ 56.7002  Equipment defects.  
Equipment defects affecting safety shall be corrected before the equipment is used.

§ 56.7003  Drill area inspection.  
The drilling area shall be inspected for hazards before starting the drilling operations.

§ 56.7004  Drill mast.  
Persons shall not be on a mast while the drill-bit is in operation unless they are provided with a safe platform from which to work and they are required to use safety belts to avoid falling.

§ 56.7005  Augers and drill stems.  
Drill crews and others shall stay clear of augers or drill stems that are in motion. Persons shall not pass under or step over a moving stem or auger.

§ 56.7008  Moving the drill.  
When a drill is being moved from one drilling area to another, drill steel, tools, and other equipment shall be secured and the mast placed in a safe position.

§ 56.7009  Drill helpers.  
If a drill helper assists the drill operator during movement of a drill to a new location, the helper shall be in sight of, or in communication with, the operator at all times.

§ 56.7010  Power failures.  
In the event of power failure, drill controls shall be placed in the neutral position until power is restored.

§ 56.7011  Straightening crossed cables.  
The drill stem shall be resting on the bottom of the hole or on the platform with the stem secured to the mast before attempts are made to straighten a crossed cable on a reel.

§ 56.7012  Tending drills in operation.  
While in operation, drills shall be attended at all times.

§ 56.7013  Covering or guarding drill holes.  
Drill holes large enough to constitute a hazard shall be covered or guarded.

§ 56.7018  Hand clearance.  
Persons shall not hold the drill steel while collaring holes, or rest their hands on the chuck or centralizer while drilling.

§ 56.7050  Tool and drill steel racks.  
Receptacles or racks shall be provided for drill steel and tools stored or carried on drills.

§ 56.7051  Loose objects on the mast or drill platform.  
To prevent injury to personnel, tools and other objects shall not be left loose on the mast or drill platform.

§ 56.7052  Drilling positions.  
Persons shall not drill from—  
(a) Positions which hinder their access to the control levers;  
(b) Insecure footing or insecure staging; or