DEPARTMENT OF COMMERCE

Chapter Comm 7 APPENDIX

PREVENTION OF ACCIDENTS IN THE USE OF EXPLOSIVE MATERIALS

The prevention of accidents in the use of explosive materials is a result of careful planning and observing the best known practices. The user must remember that a powerful force is being dealt with and that various devices and methods have been developed to assist in directing this force. The user must realize that this force, if misused, may either kill or injure both oneself and one's fellow workers.

It is obviously impossible to include warnings or approved methods for every conceivable situation. Information pertaining to explosive materials is available from the Institute of Makers of Explosives in the Safety Library Publications (SLP) listed below. Copies of these publications may be obtained from the Institute of Makers of Explosives, 1120 Nineteenth Street, NW, Suite 310, Washington, D.C. 20036–3605, telephone 202/429–9280.

- -- Construction Guide for Storage Magazines (SLP No. 1)
- -- The American Table of Distances (SLP No. 2)

- Suggested Code of Regulations for the Manufacture, Transportation, Storage, Sale, Possession and Use of Explosive Materials (SLP No. 3)
- Warnings and Instructions for Consumers in Transporting, Storing, Handling and Using Explosive Materials (SLP No. 4)
- Glossary of Commercial Explosives Industry Terms (SLP No. 12)
- Handbook for the Transportation and Distribution of Explosive Materials (SLP No. 14)
- Safety in the Transportation, Storage, Handling and Use of Explosive Materials (SLP No. 17)
- Safety Guide for the Prevention of Radio Frequency Radiation Hazards in the Use of Commercial Electric Detonators (Blasting Caps) (SLP No. 20)
- —Recommendations for the Safe Transportation of Detonators in a Vehicle With Certain Other Explosive Materials (SLP No. 22)