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1. The safety committee on the Handling of H.E. strongly recommends the procurement of prescription or plain glasses of safety glass for the use of all personnel at the South Mesa G-7 group. We feel that this is only a partial solution to the problem and that the complete solution will involve the following additional factors:

(a) Installation of steel cubicles with safety glass windows behind which all routine work is done. Such personnel need not wear safety glasses, although it is probably desirable.

(b) Installation on all benches on which explosive materials are handled of steel partitions such that a blow occurring where one man is working will not spray particles at an adjacent man. Personnel working under such circumstances must wear safety glasses.

2. It is also strongly recommended that certain preliminary steps be taken at this point to increase the factor of safety in operation. These are:

(a) Strict limitation of amount of loose explosive on a bench.

(b) Strict limitation of electrical work on benches on which there is HE (including primacord).

(c) Strict limitation of amount of primacord with detonators in general working rooms.

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NEB/bbh

cc Alvarez
File

VERIFIED UNCLASSIFIED

PUBLICLY RELEASABLE
~~LANE Classification Group~~

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