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Task Group 7.1
Los Alamos Scientific Laboratory
J-Division, P. O. Box 1643
Los Alamos, New Mexico

IN REPLY
REFER TO: J-18507

464537

22 JUNE 1950

TO: Project Officers and Task Unit Commanders, TK 7-1
FROM: Commander, TK 7-1, Los Alamos, N. M.
SUBJECT: RADIOPHYSICAL SAFETY MONITORS

BEST COPY AVAILABLE

1. Radiation safety is a responsibility of the Task Unit Commander, Program Directors and Project Leaders. The radiation safety unit functions as a technical service to advise and assist scientific personnel of areas whereby exposures to radiation may be minimized; to inform Commanders, Directors and leaders of the extent of radiological hazard; to train personnel in the fundamentals of radiation safety and techniques of monitoring; to control activities within radiologically contaminated areas; to provide laboratory services of instrument repair, dosimetry, and radiochemical analyses of soil, food, and water; and to provide personnel and equipment decontamination facilities.
 2. From the viewpoint of economy of funds and personnel at the Pacific Proving Ground, radiological safety monitors for routine recovery of data and equipment in contaminated areas will be provided by the radiological safety unit only in special instances or by arrangement.
 3. It will be a requirement that responsible members of the scientific projects and task units be designated as radiological safety monitors, and that they attend a 3 day monitor training course at the Nevada Proving Ground or the Los Alamos Scientific Laboratory during the month of November.
 4. The number of personnel to be designated as monitors for recovery operations should be determined by the Project Leader after consideration of the number of recovery parties, the number of detonations involving recovery, the time of recovery after detonation, the probable radiation intensities at this time, and the time to complete recovery. The selected personnel shall be subject to the approval of the Rad-Safe Officer and the Task Group Commander. Each Project Leader should designate one of the monitors as senior monitor who will advise the Rad-Safe unit of the radiological safety program of the project.
 5. The primary responsibility of the monitor is the radiation safety of the recovery party. This responsibility may preclude participation in other activities during time of recovery. It is expected that members of the group will heed his suggestions as to minimizing exposures.

REPOSITORY ~~under special or unusual conditions~~ **ATTOS** **AB**

COLLECTION: C.1-5

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RESPECT

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SECTION 11.1: POLAR COORDINATES

U.S. Atomic Energy Commission

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7. Under unforeseen emergency conditions that might affect the safety or success of the Task Group as a whole, all persons trained as monitors may be drafted for special service even if it is unrelated to the principal mission of the project to which the monitor is assigned.

W. Ogle

WILLIAM S. OGLE
Commander, TG 7-1

W.D./JDS/ek

Bcc: Project Monitors' Program of Instruction

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