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VERBATIN TELT

DEPARTMENT OF ENERGY DECLASSIFICATION RE LE MEVIEW ALTHOUGH BY DETERMINATION (CIRCLE NUMBER(S))

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American LONDON. 5663

If the makes propaganda attack on us re Pallution from therms explosions musicar animarkings W Selegation should point out this matter not the agenda. However, statement quoted below should be/in reply unless in Delegation's judgment, it is not adequately responsive. In that event, reserve right to reply and cable substance/statement.

"In the epinion of the Atomic Energy Commission scientific staff hased on long-term studies of flak in the presence of radioactivity, there is negligible hazard, if any, in consumption of fish caught in the Pacific Ocean outside the immediate test areas subsequent to the tests. There may be some hazard from the consumption of fish cought in the immediate test area for a short time subsequent to the tests. The extent of this latter type hazard can be determined and guard set against it by monitoring the radicactivity in the fish catch from the affected areas during the SPECIAL ASSISTANT TO THE SECRETARY period of thotests and a short time thereafter. The United States

Government is establishing such memitering of Pacific ports; it is APR 2 7 1954 understood that the Japanese Government is doing the same.

UNA: UNE: JDTemlingenthme

URE- James F. Gra

TRC-Mr. Klemmer

S/AF-Mr. Spiegel

KUR - Mr. Allem

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gather further scientific knowledge on this subject, the US Government is making a scientific analysis of any data gather by its own Pacific port checks and will assist the Japanese Government and universities in similarly analyzing data resulting from Japanese port monitoring.

"As to ocean currents, warm currents which flow from the Marshall Islands area westward and northward eventually joining the Japanese current move any slowly (less than one mile an hour). Any radioactivity collected in the test area would become harmless within a few miles after being picked up by these currents and would become completely undetectable within 500 miles or less."

SMITH

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