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16

952nd AEC
Meeting
1-13-54

e. Project SUNSHINE.

Doctor Bugher reported that at a conference

held in Washington on January 9 - 10, 1954, a complete review had been made of data accumulated by Project SUNSHINE. He briefly reviewed the general status of the project and observed that good progress had been made in recent months. One problem continued to be uncertainty concerning debris from the MIKE shot in the IVY operation. Thus far less than 5% of the debris could be accounted for. On the other hand, available evidence on the strontium-90 content of soils indicated that this was what it might have been expected to be if the debris from the MIKE shot had fallen.

Doctor Bugher further discussed with the Commissioners various specific aspects of the SUNSHINE study and said that a report on the recent conference would be circulated to the Commission. (See AEC 278/7, subsequently circulated.)

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