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BRIFF FOR: Director of Central Intelligence

SUBJECT: Research and Development Schedules for the USSR

Nuclear Weapons Program

- 1. The attached letter for your signature is in answer to queries by the Chairman of the International Committee on Internal Security regarding:
 - a. The earliest date on which the Soviets could have produced a nuclear weapon.
 - b. The status of the USSR nuclear weapons development program in 1949 and 1950.
- 2. The answer to l.a. and other questions was provided verbally by reference to NIE 11-2-56 which is held by ICIS. The attached letter provides a more concise answer to l.b. than can be obtained from NIE 11-2-56.

HERBERT SCOVILLE, JR.
Assistant Director
Scientific Intelligence

Enclosure:
Letter to ICIS

NSC review(s) completed.

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4. FEB THE

Mr. J. Walter Tengley Chairman, Interdepartmental Committee on Internal Security 3527 Department of Justice Mashington 25, D. C.

Door Mr. Yeagley:

This letter is is reply to your inquiry of 16 January 1957 opposersing the possibility that the USER could have developed, and introduced into the United States, storic weapons during the years 1949 or 1950.

I understand that you have been made aware of the test programs for Soviet weapons and that your remaining concern is that of the fleashillity, from a technical viewpoint, of the production of components which could be introduced into the U.S. by classicatine means.

A technical evaluation of the nuclear verpous or devices which were tested by the USSR in 1949 and 1951 leads us to believe that their verpon program was in a highly developmental stage during this period. Any steps to produce components: for elaphantime subjected and employment would have been technically difficult, county in finally subscript, and carried out with a lack of confidence in the performance of the assembled device. A decision for such action in 1949 or 1950 would have been unappeared from a research and development standpoint.

Mineraly,

SK HED

Allem V. Dulles Director

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Interdepartmental Committee on Internal Security

3527 Department of Justice, Washington 25, P. C.

January 18, 1957

AWP/ -

30IS-175/450

Honorable Allen Dulles Director Central Intelligence Agency Washington 25, D. C.

Dear Mr. Dulles:

On December 19, 1956, the Director, FBI, wrote to the Director, Office of Security, Department of State, by memorandum entitled "Smuggling into the United States by Russians of Small Atomic Bombs, Internal Security - R". I received a copy of this memorandum and its distribution list indicates that you received a copy also. At a meeting of the Interdepartmental Committee on Internal Security scheduled for January 31, 1957, there will be discussion of the problems raised by this memorandum.

The usefulness of such discussion will be enhanced if we car have information by the time of the meeting on (1) the earliest date at which it is estimated that the Russians had developed an etomic bomb, and (2) the general status in 1949 of the Russian Ecomic weapons development and research program. I understand that National Intelligence Estimates of November 1956, on the Soviet Atomic Energy Program and on Soviet Capabilities for Attack on the Continental United States, Its Possessions and Key Overseas Bases, contain information pertinent to these questions. I should therefore like to request that these Estimates or appropriate sections of them and any other information which you consider relevant to my inquiry be made available prior to January 31.

Sincerely yours,

J. Walter Yeagley

Chairman, Interdepartmental Committee

on Internal Security