

April 09, 1946

Soviet Council of Ministers Resolution, Establishing Design Bureau No. 11

Citation:

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Summary:

Resolution establishing Design Bureau No.11 (KB-11), which was the Soviet analog of the secret wartime American nuclear weapons laboratory at Los Alamos, New Mexico.

Credits:

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Original Language:

Russian

Contents:

- English Translation

USSR Council of Ministers

Order No. 805-327ss/op of 9 April 1946. Kremlin, Moscow

Issues of Laboratory No.2

1. Reorganize Sector No. 6 of USSR Academy of Sciences Laboratory No. 2 to Design Bureau of USSR Academy of Sciences Laboratory No.2 for jet engine [atomic weapon] design development and prototype manufacture.

2. Hereupon refer to the above Design Bureau as Design Bureau No. 11 (KB-11) of USSR Academy of Sciences Laboratory No. 2.

3. Designate:

C[omra]de Zernov P.M., Transport Machine Building Deputy Minister, as KB-11 Chief with release from his current Ministry duties;

Professor Khariton Yu. B. as KB-11 Chief Designer on jet engine prototype designing and manufacture.

4. Adopt the proposal by Commission composed of Vannikov, Yakovlev, Zavenyagin, Goremykin, Meshik and Khariton on location of KB-11 on the base of Ministry of Agricultural Machine Building Plant No. 550 and adjoining territory.

5. Assume the following as necessary:

a) involve USSR Academy of Sciences Institute of Chemical Physics (Director Academician Semenov N. N.) in computations on orders by Laboratory No. 2 (Academician Kurchatov) relating to designing of jet engines, measurements of needed constants, and preparation and conduct of principal jet engine tests;

b) arrange at USSR Academy of Sciences Institute of Chemical Physics development of theoretical issues for nuclear explosion and combustion and their application in engineering.

In this connection transfer all main forces of USSR Academy of Sciences Institute of Chemical Physics to accomplishment of the above tasks.

6. Charge the First Main Directorate of USSR Council of Ministers (Mr. Vannikov) with [responsibility for] material and technical support of KB-11 and USSR Academy of Sciences Institute of Chemical Physics.

7. Entrust Mr. Vannikov with consideration and solution in conjunction with Mr. Zernov of all the issues relating to adjustment of Plant No. 550 for KB-11.

8. Entrust Messrs. Vannikov (convocation), Zernov, Kurchatov, Khariton, Semenov, Pervukhin, Ustinov, and Zavenyagin with consideration of Academician Semenov's proposals on the measures to support the works with which the Institute of Chemical Physics is charged and within 5 days to develop and submit the draft decision on this issue.

Stamp: USSR Council of Ministers General Office Management of USSR Council of Ministers Affairs.