ADSEC Recommendation

Results in Formation of Project Lincoln

(Continued from page 1)

The Tech

FRIEDAY, FEBRUARY 10, 1956

The 50-year-old company, which was founded in 1906, is now managed by members of MIT's Physics Department. Dr. Marshall E. Holloway, Jr., the Associate Director since November 1953, has been with the company since 1942. Throughout his career, he has been actively engaged in research and development of electronic systems, including digital computers and radar applications. In 1951, he was awarded the Presidential Medal of Freedom for his contributions to the development of electronic systems used in military and defense applications.

The SAGE System

The Semi-Automatic Ground Environment (SAGE) System was developed to provide real-time information on the movement of Soviet missiles across the northern part of the country. This system is now in the installation stage.

The Laboratories

Lincoln Laboratory is managed by members of MIT's Physics Department. Dr. Marshall E. Holloway, Jr., the Associate Director since November 1953, has been with the company since 1942. Throughout his career, he has been actively engaged in research and development of electronic systems, including digital computers and radar applications. In 1951, he was awarded the Presidential Medal of Freedom for his contributions to the development of electronic systems used in military and defense applications.

The Facilities

Facilities at Lincoln and its affiliated MIT Barts Building in Cambridge include a semiconductor physics laboratory, physical chemistry laboratory, materials science laboratory, electronics laboratory, low temperature research facilities, a mechanical engineering group specializing in structures, computer-aided design and analysis, simulation, and evaluation.

The Administrators

Dr. Marshall E. Holloway, Jr., Associate Director

Dr. Holloway became Director of MIT Lincoln Laboratory in 1955. He is a Professor at MIT. He came from the Los Alamos Scientific Laboratory in New Mexico, where he had served since 1943. He had been actively engaged in nuclear scientific problems, including the development of atomic weapons to which he personally contributed very substantially. He has recently served in Washington on an advisory committee for the Director of Defense Mobilization.

Dr. Holloway was graduated in 1933 from the University of Chicago. He then served at MIT from 1933 to 1935 and at the Radiation Laboratory. In 1935, he joined the staff of the Los Alamos Scientific Laboratory.

Dr. George C. Valley, Jr., the Associate Director since November 1953, has been with the company since 1942. Throughout his career, he has been actively engaged in research and development of electronic systems, including digital computers and radar applications. In 1951, he was awarded the Presidential Medal of Freedom for his contributions to the development of electronic systems used in military and defense applications.

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Specially constructed for Air Force air defense work, the laboratories in Lincoln provide the facilities for the MIT Lincoln Laboratory. They will be a permanent site for the research and development conducted by SAGE.