

MCGO

9 December 1949

SUBJECT: Light Phenomena

TO:

Director of Reseach and Development

Headquarters, USAF Washington 25, D. C.

## 1. Reference is made to:

a. Headquarters USAF (AFMRS-4) letter, dated 14 September 1949, Subject: "Light Phenomena." (See Inclosure No. 1.)

b. Cambridge Research Laboratories letter, dated 7 November 1949, subject: "Report of Conference on "Green Fireballs" (Project Grudge)." (See Inclosure No. 2.)

2. A report of the conference held at Los Alamos on the subject of phenomena observed in the New Mexico area is forwarded as inclosure No. 2. Inasmuch as the phenomena appears to be atmospheric in nature, it is recommended that the investigation continue under the Air Force Geophysical Research program. In order to establish such a project it is requested that Research and Development Board approval be accomplished and that necessary funds be provided.

FOR THE COMMANDING GENERAL:

Incl:

1 - See par la abv

2 - See par 1b abv

/s/ M. B. Lammers
M. B. LAMMERS
Technical Assistant
Deputy to the Command General
for Operations

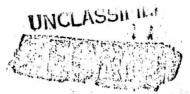
Y Basic Letter Downgraded at 3 YEAR INTERVALS:

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Bas Ltr fr Hqs AMC, Wright-Patterson Air Force Base, Dayton, Ohio dtd 9 December 1949, Sub: Light Phenomena

1st Ind AFMRS-4 20 December 1949 Department of the Air Force, Hq., USAF, Wash. 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson Air Force Base, Dayton, Ohio

- 1. This headquarters concurs in the establishment of a project within the Air Force Geophysical Research Program in order to further investigate and secure quantittative data on the "Light Phenomena" observed in the Southwestern United States.
- 2. Prior to securing the approval of the Research and Development Board and accomplishing the necessary reprogramming within the Geophysical Sciences Budget, it will be necessary for you to prepare a project plan. This plan should include a statement of the problem, method of accomplishment, money, facilities and personnel required to make the necessary measurements. The funds requirement should be stated by object classification.
- 3. When this necessary information has been received from your command, this headquarters will take appropriate action to secure Research and Development Board approval. As soon as an approval is forthcoming, your command will be requested to initiate the project.

BY COMMAND OF THE CHIEF OF STAFF:

Incls. w/d

B. G. HOLZMAN Colonel, U.S.A.F. Chief, Geophysical Sciences Branch Directorate of Research & Development Office, Deputy Chief of Staff, Materiel

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