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HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

9 December 1949

MCGO

SUBJECT: Light Phenomena

TO: Director of Research 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 1a abv
- 2 - See par 1b abv

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

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Basic Letter

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

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

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 quantitative 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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1st endorsement

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