

**NATIONAL MILITARY ESTABLISHMENT**  
**ARMED FORCES SPECIAL WEAPONS PROJECT**

6711

P. O. BOX 2610  
WASHINGTON, D. C.

404226

ADDRESS REPLY TO:  
THE CHIEF, ARMED FORCES  
SPECIAL WEAPONS PROJECT

SWP/5/380.01.1

7 November 1949

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Mr. Charles L. Marshall  
Division of Public and Technical Information  
U. S. Atomic Energy Commission  
1901 Constitution Avenue  
Washington 25, D. C.

Dear Mr. Marshall:

Reference is made to your telephone conversation of this date with Major John Gulley, AFSWP, concerning the classification of the Scientific Meteorological Report on the Visible Atomic Clouds - Operation SANDSTONE.

This report has been classified Secret - Restricted Data by Mr. Herbert Miller, Los Alamos Classification Officer for Operation SANDSTONE. By application of the Joint NME-AEC Classification Guide, it is the opinion of this headquarters that the report may be disseminated as Type "B" Restricted Data. Your attention is invited to Sections 4b, 4c, and 4f of the Guide. We believe these sections are applicable to all the phenomenology information contained in the report and normally such information is classifiable as Confidential - Type "B" Restricted Data. However, the report discloses the exact times of the detonations which require a classification of Secret - Not Restricted Data in accordance with Section 2c of the Guide.

With your concurrence, this headquarters proposes to disseminate the report with a classification of Secret - Type "B" Restricted Data.

A copy of the report will be forwarded to you under separate cover. Your comments and concurrence will be appreciated.

Declassified by DNA, Chief, ISTS

Sincerely yours,

*[Signature]*  
Date 10/18/94

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*[Signature]*  
JOHN C. HEALEY  
Major, U. S. Air Force  
Lieutenant Colonel

cc:  
Mr. H. I. Miller

| DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW |                                        |
|----------------------------------------------|----------------------------------------|
| 1ST REVIEWER DATE: 6/12/94                   | 1. DETERMINATION (CIRCLE NUMBER(S))    |
| AUTHORITY: E.O. 12958                        | 2. CLASSIFICATION (CIRCLE)             |
| NAME: <i>[Signature]</i>                     | 3. CLASSIFICATION CHANGED TO:          |
| 2ND REVIEWER DATE: 9/17/94                   | 4. CONTAINS NO DATA CLASSIFIED INFO    |
| AUTHORITY: <i>[Signature]</i>                | 5. COORDINATE WITH: <i>[Signature]</i> |
| NAME: <i>[Signature]</i>                     | 6. CLASSIFICATION CANCELLED            |
|                                              | 7. CLASSIFIED INFO BRACKETED           |

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