

Apollo Mission Reports [Fleming]

2001

National Air and Space Museum Archives 14390 Air & Space Museum Parkway Chantilly, VA 20151 NASMRefDesk@si.edu https://airandspace.si.edu/archives

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Collection Overview

Repository: National Air and Space Museum Archives

Title: Apollo Mission Reports [Fleming]

Date: 1961-1962

Identifier: NASM.1993.0033

Creator: Fleming, William A., 1921-

Extent: 0.45 Cubic feet ((1 legal document box))

Language: English .

Administrative Information

Acquisition Information

William A. Fleming, gift, 1993, 1993-0033, public domain

Restrictions

No restrictions on access

Conditions Governing Use

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Biographical / Historical

In July 1960 NASA prepared to implement "Project Apollo" which would introduce a manned circumlunar mission project to their planning. The project took on a new form, however, when President Kennedy in May 1961 proposed the goal of a manned lunar landing. It was a program of three-man flights, leading to the landing of men on the moon.

Scope and Contents

This collection consists of the following reports relating to the early planning and development of the Apollo Missions: "The Long Range Plan;" "National Launch Vehicle Data Summary;" "Large Launch Vehicle Planning Group;" "A Summary of Various Vehicle Systems for the Manned Lunar Landing Mission;" "A Feasible Approach for An Early Manned Lunar Landing, Parts 1 and 2;" "Manned Lunar-Landing through use of Lunar-Orbit Rendezvous, Vol. 1 and 2;" "Earth Orbital Rendezvous for an early Manned Lunar Landing;" and "A Survey of Various Vehicle Systems for the Manned Lunar Landing Mission." The collection also contains some correspondence between Fleming and White House offices and the Department of Defense. During March 2000, a few additional reports and lecture notes by Fleming were added to this collection.

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Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Astronautics

Types of Materials:

Notes

Publications Reports

Names:

Project Apollo (U.S.)

United States. National Aeronautics and Space Administration

Places:

Moon -- Exploration