

NASA JOHNSON SPACE CENTER ORAL HISTORY PROJECT

BIOGRAPHICAL DATA SHEET

NAME: Joseph H. Levine

ORAL HISTORY: 12 July 2001

EDUCATIONAL BACKGROUND:

A.S., Arlington State College, Arlington, Texas, 1948
B.S., Southern Methodist University, Dallas, Texas, 1950
M.S., Southern Methodist University, Dallas, Texas, 1958

PRE-NASA EXPERIENCE:

General Dynamics Corporation, Forth Worth, Texas
Flight Test Engineer (1950-1951)
Ling-Temco-Vought, Dallas, Texas
Senior Systems Engineer (1951-1953)
Hayes International, Birmingham, Alabama
Senior Design Engineer (1953-1954)
General Dynamics Corporation, Forth Worth, Texas
Project Engineer (1954-1962)

NASA INVOLVEMENT:

NASA Manned Spacecraft Center/Johnson Space Center, Houston, Texas
Aerospace Technician, Reliability & Quality Assurance (R&QA) Branch, Systems
Integration Office, Apollo Spacecraft Program Office (ASPO) (1962-1964)
Aerospace Technician, R&QA Branch - Houston, R&QA Division, ASPO (1964-
1965)
Chief, Reliability Branch, R&QA Division, ASPO (1965-1966)
Chief, Reliability Branch, Reliability, Quality and Test Division, ASPO (1966-1967)
Chief, Reliability and Certification Office, R&QA Office (1968)
Chief, Reliability Division, R&QA Office (1969-1972)
Chief, Reliability Division, Safety, Reliability, and Quality Assurance (SR&QA)
Directorate (1972-1985)

POST-NASA EXPERIENCE:

Unknown

PROFESSIONAL & HONORARY SOCIETIES:

- Associate Fellow, American Institute of Aeronautics and Astronautics (AIAA)
- Licensed Professional Engineer, State of Texas
- Member, National Guard Association of Texas

AWARDS & CITATIONS:

- Certificate of Commendation, Apollo Program
- Certificate of Commendation, Skylab Program
- MSC Group Achievement Award (3)
- JSC Group Achievement Award
- Reliability and Quality Assurance Office Group Achievement Award

SELECT PUBLICATIONS AND PATENTS:

Levine, J. H., and P. E. Fitzgerald, Jr. "Apollo Spacecraft Certification Test Program and Applications for Future Manned Spacecraft." AIAA Conference Paper No. 70-375. Palo Alto, California, 1-3 April 1970.

Levine, Joseph H. "NASA Approach to Shuttle Reliability." NATO Advanced Study Institute, University of East Anglia, Norwich, Norfolk, England, July 1982.

SOURCES:

Joseph H. Levine NASA Biographical Data Sheet (January 1985), Joseph H. Levine Key Personnel File (Inactive), Awards Office, Lyndon B. Johnson Space Center, Houston, TX.

Manned Spacecraft Center/Johnson Space Center Telephone Directories (1963-1985), Organization Files, Center Series, History Collection, Scientific and Technical Information Center, Lyndon B. Johnson Space Center, Houston, TX.

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