NASA JOHNSON SPACE CENTER ORAL HISTORY PROJECT BIOGRAPHICAL DATA SHEET

NAME: Dale Dehaven Myers

ORAL HISTORY: 26 August 1998 5 March 1999

EDUCATIONAL BACKGROUND:

Attended Kansas City Junior College, 1939-1940 B.S. in Aeronautical Engineering, University of Washington, Seattle, Washington, 1943

MILITARY EXPERIENCE: United States Air Force

PRE-NASA CAREER:

North American Aviation Aeronautical Engineer, Project Aerodynamicist (F-82, XSNJ, XFJ-1 Airplanes) (1943-1946)
Chief Engineer, Missile Development Division (1946-1957)
Vice-President, Weapons Systems Manager (1957-1963)
Assistant Division Director, Advanced Systems, Rockwell International Corporation (1963-1964)

CAREER AS NASA CONTRACTOR:

Rockwell International Corporation Vice-President, Program Manager for Apollo CSM programs (1964-1969) Vice-President, Program Manager for Space Shuttle program (1969-1970)

NASA CAREER:

NASA Headquarters, Washington, DC Associate Administrator, Manned Space Flight (1970-1974) Deputy Administrator of NASA (1986-1989)

POST-NASA CAREER:

President of Operations, North American Aircraft Group, El Segundo, California (1974-1977)

Corporate Vice-President, Rockwell International Corporation, El Segundo, California (1974-1977)

Under Secretary, U.S. Department of Energy (1977-1979)

President and Chief Operating Officer, Jacobs Engineering Group, Inc., Pasadena, California (1979-1984)

President, Dale D. Myers & Associates Aerospace and Energy (1984-1986; 1989- date unknown)

Senior Technical Advisor, Kistler Aerospace, Kirkland, Washington

PROFESSIONAL & HONORARY SOCIETIES:

- Fellow (and former National Director, 1978), American Institute of Aeronautics and Astronautics (AIAA)
- Member, American Management Association
- Member, American Astronautics Society
- Member, National Academy of Engineers
- Newcomen Society in North America (for the study of the history of engineering and technology)
- Director, California Chamber of Commerce
- Member, California Roundtable
- Member, Sigma Alpha Epsilon
- Member, Century Flying of California

AWARDS & CITATIONS:

- NASA Certificate of Appreciation, Apollo 8, 1969
- NASA Public Service Award, Apollo 11, 1969
- Honorary Ph.D., Whitworth College, Spokane, Washington, 1970
- NASA Distinguished Service Medal, Apollo, 1971
- NASA Distinguished Service Medal, Skylab and Shuttle, 1974
- NASA Distinguished Service Medal, All Manned Space Flight, 1974
- Achievement Award, Los Angeles City Schools, 1976
- Meritorious Service Award, Compton (California) Schools, 1977
- U.S. Department of Energy, Distinguished Service Medal, 1979

SELECT PUBLICATIONS:

- Myers, Dale. "Apollo Command and Service Module System Specification/Block I". North American Aviation, Inc., Space and Information Systems Division, 28 August 1964.
- Myers, Dale. "The Current Status of and Future Outlook for the NASA Space Program". 16th International Symposium on Space Technology and Science. Sapporo, Japan, 22-27 May 1988.
- Myers, Dale, L. S. Haynes, D. Lin, and R. Xu. "Fuzzy logic control of docking and berthing using multiple, integrated censors." Intelligent Automation Systems. NAS9-97067.
- Myers, Dale. "Mission and economics of the Space Shuttle." 4th Eurospace, U. S.-European Conference, Venice, Italy, 22-25 September 1970.
- Myers, Dale. "NASA's management concept for the Space Shuttle Program." 23rd International Astronautical Congress, Vienna, Austria, 8-15 October 1972.

- Myers, Dale. "The Navaho Cruise Missile A Burst of Technology." 42nd International Astronautical Congress, Montreal, Canada, 5-11 October 1991.
- Myers, Dale. "Space flight operations for world development." 23rd International Astronautical Congress, Vienna, Austria, 8-15 October 1972.
- Myers, Dale. "The Space Shuttle/ La Navette Spatiale." <u>La Recherche</u>, vol. 3, September 1972. p. 733-40. In French.
- Myers, Dale. "Space Shuttle Requirements, Program Plans, and Progress." <u>Aerospace</u> <u>Management</u>, vol. 5, no. 1, January 1970. 29-35.
- Myers, Dale. "Space Station Objectives, Operation and Applications." <u>Aerospace</u> <u>Management</u>, vol. 5, no. 1, January 1970. 35-40.
- Myers, Dale. "Space transportation report." 22nd International Astronautical Congress, Brussels, Belgium, 20-25 September 1971.

BIOGRAPHICAL REFERENCES:

- American Men & Women of Science. 17th ed. Vol. 5. 1989-90, s.v. "Myers, Dale Dehaven".
- Cohen, J. "Executive and Technical Team". Kistler Aerospace. [Kistler Aerospace Homepage]. [Online]. (02 April 1998—Last Updated). Available: http://www.newspace.com/industry/kistler/std/techTeam.html [30 June 1998—Accessed].

International Who's Who, The. 53rd ed. 1989-90, s.v. "Myers, Dale Dehaven."

- NASA Biographical Data Sheet for Dale D. Myers (1971). Public Affairs Office. Lyndon B. Johnson Space Center, Houston, TX.
- NASA. <u>Biographies of NASA Deputy Administrators</u>. [Online]. (10 February 1997— Last Updated). Available: http://www.hq.nasa.gov/office/pao/History/ Biographies/myers.html [30 June 1998—Accessed].

Who's Who in America. 46th ed. Vol. 2. 1990-91, s.v. "Myers, Dale Dehaven".

Who's Who in American Politics. 12th ed. 1989-90, s.v. "Myers, Dale."

BIOGRAPHICAL DATA SHEET CREATED: 5 AUGUST 1998