

# NASA JOHNSON SPACE CENTER ORAL HISTORY PROJECT

## BIOGRAPHICAL DATA SHEET

**NAME:** Claiborne R. Hicks, Jr. (Clay)

**ORAL HISTORY:** 11 April 2000

**EDUCATION:** B.S. in Aeronautical Engineering, Virginia Polytechnic University, 1958

**PRE-NASA EXPERIENCE:**

Student Trainee (co-op) Langley Aeronautical Laboratory, Hampton, Virginia, National Advisory Committee for Aeronautics, 1953-1958  
Pilotless Aircraft Research Division, Langley Aeronautical Laboratory, Hampton, Virginia, National Advisory Committee for Aeronautics, 1958

**NASA EXPERIENCE:**

NASA Space Task Group, Langley, Virginia  
NASA Manned Spacecraft Center/Johnson Space Center, Houston, Texas  
Project Engineer, Trajectory Analysis Section, Mission Analysis Branch, Operations Division, 1959-1964  
Section Chief, Trajectory Analysis Section, Flight Analysis Branch, Mission Planning and Analysis Division, 1964  
Gemini Technical Assistant, Flight Analysis Branch, Mission Planning and Analysis Division, 1965-1966  
Chief, Flight Analysis Branch, Mission Planning and Analysis Division, 1966-1968  
Chief, Advanced Planning Support Office, Flight Operations Directorate, 1968-1972  
Technical Assistant for Science and Payloads, Flight Control Division, 1972-1977

**POST-NASA EXPERIENCE:** Retired

**SELECT PUBLICATIONS:**

Allen, C.C., Claiborne R. Hicks, Jr., and Carl R. Huss, "Space-flight Mission Design for Flight and Crew Safety." American Institute of Aeronautics and Astronautics, Annual Meeting 23-27 October 1967.

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