

Space Center Rotary 25th Anniversary of Apollo 11





Provided technical support to NASA on the Guidance and Navigation System for Apollo. Assisted in producing reference trajectories for all the Orbiter and Lunar Apollo missions

Gerald B. Allen (TRW)

Ronald K. Blilie (JSC)

John Balfe (U.S. Navy detailee to JSC) Was associate manager for the Apollo Abort Guidance System. Managed the Software Program for this system.







Al Brady (JSC) Managed the Apollo Program Logistics office which handled transportation of all Apollo Spacecraft Hardware, procurement of spare parts, overhaul and repair of field parts and maintenance planning. Also headed an effort to upgrade CSM and LM simulators.







Bailey R. Chaney (JSC) Was the Labor Relations Officer for JSC who developed and maintained labor policies for JSC contractors which would assure uninterrupted work during critical phases of the Apollo flights.

Bill (W.L.) Davidson (JSC) As an operations engineer, contributed to the Initial Concept Planning which led to the successful landing of a man on the Moon.

Robert E. Driver (JSC)

Was Technical Assistant to the Chief of Flight Support Division as well as Technical manager of the Philco Ford Contract which included engineering and operation of the JSC Mission Control Center (MCC)

















Hugh Goff (General Electric) Worked with Apollo Systems Department in supporting NASA's Apollo Program. Was manager of Ground Support Equipment and Checkout for the Apollo Spacecraft Project Office at JSC.

Jerome B. Hammack (JSC) Was Chief of Landing and Recovery Division which recovered the spacecraft and crews after splashdown. Was aboard the Carrier Hornet when Apollo 11 was recovered.

Richard F. Hergert (JSC) Worked in the Science Directorate at JSC on the Apollo Lunar Surface Experiment Packages (ALESEP). These experiments were left on the Moon's surface for investigational purposes.

Miguel A. Hernandez (KSC) Was an engineering simulation instructor who trained the astronauts on procedures for landing on the Moon.

Kenneth Hoffman (JSC) Worked in the Apollo Applications Program Office as a Program Control engineer. This office developed programs using technology resulting from Apollo.

H. Mervin Hughes (JSC) Managed the JSC Awards Program which included all recognition activities for those involved in Apollo 11 as well as other Apollo missions.

Charles A. Jacobson (McDonnel Douglas AeronauticsCo.) Was the director of Houston Operations. Led the Houston group in developing the backup Rendezvous Procedures for Apollo missions.

John B. Lee (JSC) Headed the Apollo Project Office in the Engineering Directorate. Provided engineering support for all Apollo systems through the Subsystem Management Program. Earlier, led three study contracts to determine the feasibility of man's landing on the Moon.

astronauts to land the Lunar Module on the Moon. Lamar D. Bowles (U.S.A.F. Detailee to NASA) Was Base Commander for downrange Carribean Tracking sites for

Was Operations Manager for the

was used for training the Apollo

Lunar Landing Vehicle (LLTV) which

Apollo flights.



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Alfred J. Ligrani (JSC) Was a program control analyst in the Flight Operation Directorate responsible for funding all flight operations activities related to the first lunar landing.

Vince Lipovsky (AVCO) Was the Corporate Representative in Houston for AVCO Research which built various types of equipment used for assuring satisfactory reentry thermodynamics for the Apollo Program.

Jack R, Lister (JSC) was director of Human Resources involved in managing the recruiting, personnel management, recognition, and development of 3800 JSC employees, most of whom made significant contributions to the Apollo Program.

James McDonald (Martin Marietta) Worked with engineers at JSC in the Apollo applications program assuring that knowledge gained in the Apollo Program transferred to the future Skylab Program.



Robert W. "Bob" Mitchell (TRW) Was the marketing representative and TRW contact for the descent engine on the Lunar Module which descended to the Moon's surface.



Gonzolo Montoya (McDonnel Douglas Missile and Space Division) Performed engineering and development work on the automatic check out system for Apollo Launch Vehicles.



Frank Morgan (McDonnel Douglas Corp.)

Headed the Southwest Corporate region for the McDonnel Douglas Corporation which developed and produced the 54B stage of the Saturn Launch Vehicle used to launch Apollo 11. Was also marketing manager for McDonnel Douglas activities in Houston.















Owen Morris (JSC)

Was the Manager and Chief Engineer for the Lunar Module which carried the Apollo 11 crew to the surface of the Moon and returned them to rendezvous with the Command and Service Module. Also manned the Mission Evaluation Room during the Apollo 11 mission.

A.B. Olsen (JSC)

In the Engineering Directorate at JSC, managed the Instrumentation Subsystem for the Command and Service Module of the Apollo Spacecraft.

David H. Owen (JSC)

As the member of the Operations Directorate at JSC, performed many key operations functions in support of Apollo including operations planning, mission simulation, data requirements development. During Apollo 11 served as Mission Design Manager.

Harold Parker (JSC) Was the Lunar Mission Simulator Manager responsible for instructing the Apollo crews on procedures for landing on the Moon.

Raymond J. Pawlikowski (Singer Link)

Assisted in building and managing the simulators which were used to train the Apollo crews on flight procedures.

Hirschel "Al" Sexton (TRW) Was manger of TRW group doing flight and mission0n planning for Apollo. This included flight planning for experiments, electromagnetic compatibility, and mass properties. Was at console in Mission Control during landing.

Ronald Swim (North American Aviation) Was marketing representative for

Was marketing representative for the North American Aviation Company which supported operations activities at JSC.

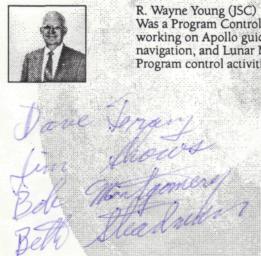
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Robert Wren (JSC) Managed thermal vacuum test progress on the Command and Service Module. Also led dynamic impact loads tests on the Lunar Module. Both tests were necessary for certifying the spacecraft systems before the Apollo 11 mission could take place.

Alan D. Wylie (JSC) Worked on Navigation Systems necessary to maintain position and velocity for the Apollo vehicles. Specialization was on development and management of navigation systems during lunar descent and ascent.



R. Wayne Young (JSC) Was a Program Control Engineer working on Apollo guidance, navigation, and Lunar Module Program control activities.