

11 New Astronauts Picked

By RONALD THOMPSON

SPACE CENTER, Houston (AP) — The U.S. space agency named 11 new scientist-astronauts Friday, including one former San Antonian, bolstering the National Aeronautics and Space Administration team to 56.

One, Dr. Anthony W. England, a graduate fellow in geophysics at Massachusetts Institute of Technology at 25, became by two years the youngest astronaut ever picked.

The former San Antonian is Dr. William E. Thornton, 38, formerly of the Aerospace Medical Division, Brooks AFB, a native of Goldsboro, N.C., parents deceased.

And, as revealed earlier this week, an Australian, Dr. Philip K. Chapman, and a Welshman, Dr. John A. Llewellyn, became the first foreign-born members of the nation's astronaut team. Both are now naturalized U.S. citizens.

All 11 are civilians, bringing the total number of non-military men in the corps to 23.

The Manned Spacecraft Center also said that none of the 11 men can fly jets and therefore will be enrolled in an Air Force flight school next year.

The complete list:

- Dr. Joseph P. Allen, 30, University of Washington research associate, Seattle, Wash., native of Crawfordsville, Ind., son of Mr. and Mrs. Joseph P. Allen III, 615 Ridge St., Greencastle, Ind.

- Dr. Philip K. Chapman, 32, staff physicist, experimental astronomy laboratory, Massachusetts Institute of Technology, native of Melbourne, Australia, became a U.S. citizen May 8, 1967, is the son of Mr. and Mrs. C. R. Chapman, 155 Spit Road, Mosman, New South Wales, Australia.

- Dr. Anthony W. England, 25, graduate fellow at Massachusetts Institute of Technology, native of Indianapolis, Ind., and is the son of Mr. and Mrs. H. U. England, River Street South, West Fargo, N.D.

- Dr. Karl G. Henize, 40, professor of astronomy, Northwestern University, native of Cincinnati, Ohio, parents deceased.

- Dr. Donald L. Holmquest, 28, intern at Methodist hospital, Houston, native of Dallas, and is the son of Mr. and Mrs. S. B. Holmquest, 615 Glen Arbor, Dallas.

- Dr. William B. Lenoir, 28, associate professor of electrical engineering, Massachusetts

- Institute of Technology, a native of Miami, Fla., and is the son of Mr. and Mrs. S. S. Lenoir, 58570 West 31st St., Miami.

- Dr. John A. Llewellyn, 34, associate professor at Florida State University, native of Cardiff, United Kingdom, became U.S. citizen Feb. 17, 1966, parents deceased.

- Dr. F. Story Musgrave, 31, post-doctoral fellow, University of Kentucky, a native of Boston, Mass., and is the son of Mr. and Mrs. Percy Musgrave Jr., Stockbridge, Mass.

- Dr. Brian T. O'Leary, 27, National Aeronautics and Space

- Administration trainee at Space Sciences Laboratory, department of astronomy, University of California, a native of Boston, Mass., and the son of Mrs. and Mrs. Frederick A. O'Leary, 4912 River Basin, Jacksonville, Fla.,

- Dr. Robert A. Parker, 30, associate professor of astronomy, University of Wisconsin, a native of New York City, and the son of Allen S. Parker, North Street, Shrewsbury, Mass.

- Dr. William E. Thornton, 38, aerospace medical division, Brooks AFB, San Antonio, a native of Goldsboro, N.C., parents deceased.