

PAGE 12, SECTION 1

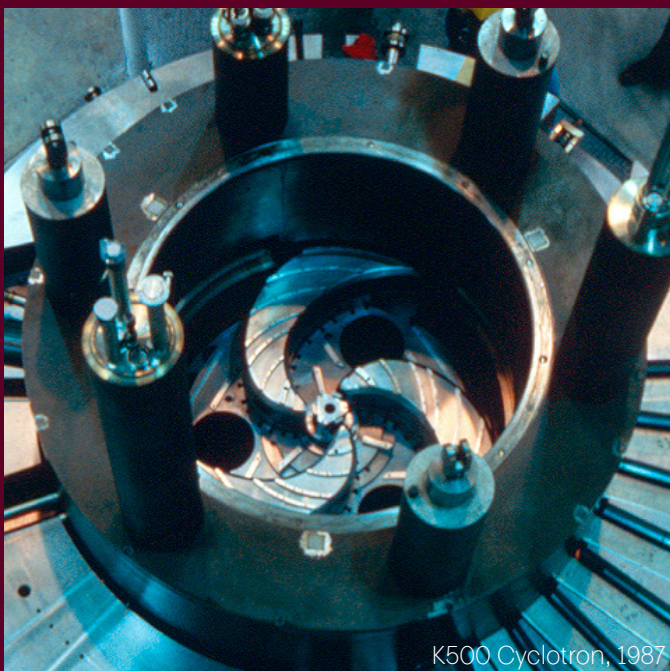
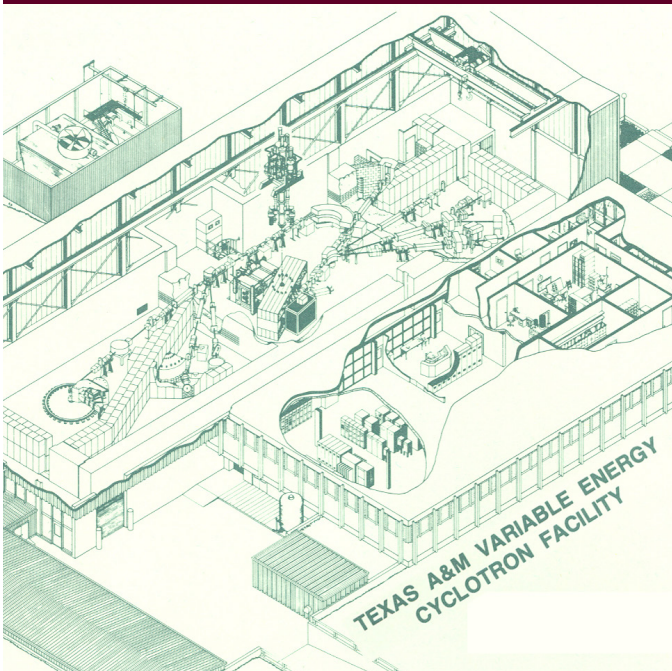
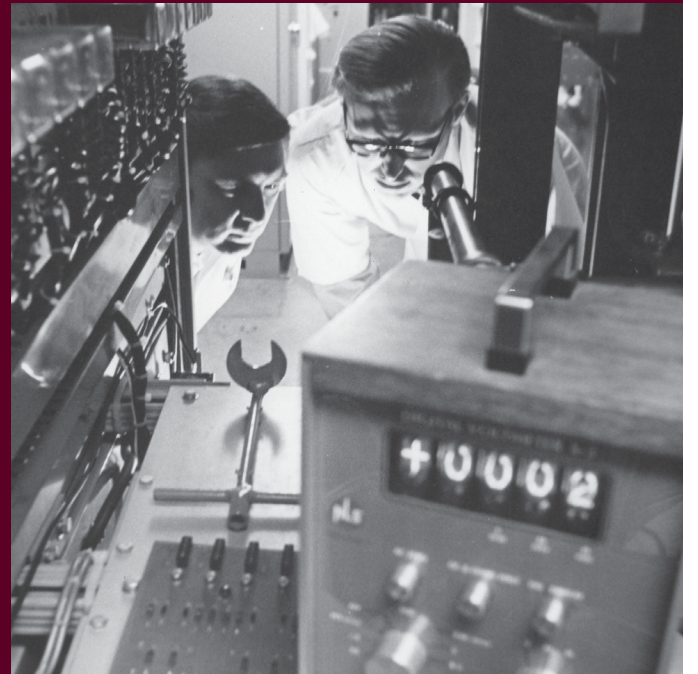
THE HOUSTON POST
THURSDAY, FEBRUARY 13, 1964



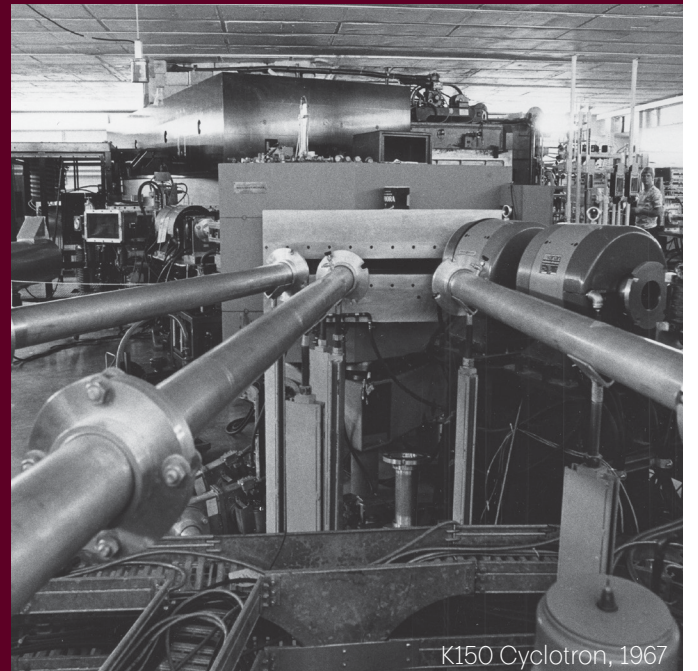
A&M To Get Big Cyclotron



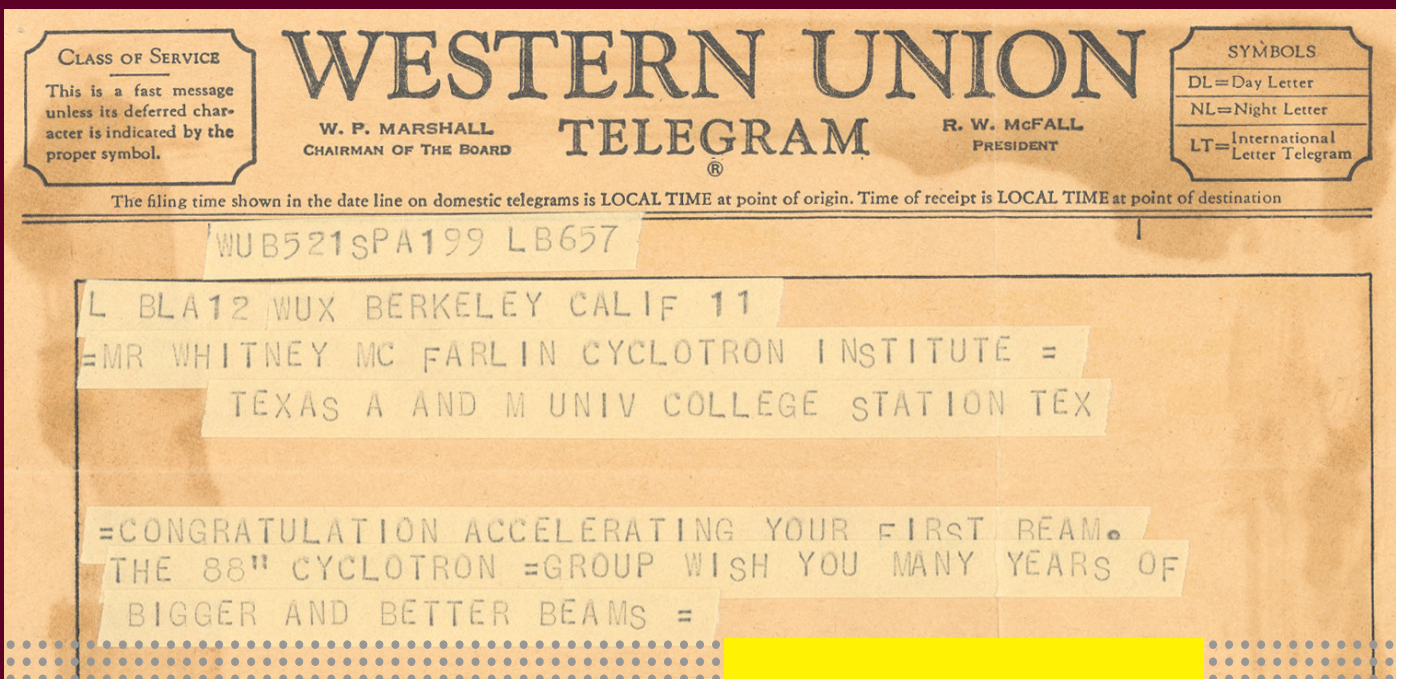
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K500 Cyclotron, 1987



K150 Cyclotron, 1967



CYCLOTRON INSTITUTE
TEXAS A&M UNIVERSITY



In 1964, Texas Governor John B. Connally personally visited the Texas A&M University campus to deliver the good news to then-Texas A&M President James Earl Rudder '32 that a \$6 million "atom smasher" would be built at Texas A&M.

On December 4, 1967, Nobel Prize winners Glenn T. Seaborg and Willard F. Libby helped dedicate the Texas A&M Cyclotron Institute — three days after it had achieved its first external cyclotron-accelerated particle beam, thanks to a 400-ton, 2,000-kilowatt magnet whose power was equivalent to one-fifth of the output of the Texas A&M Power Plant. Twenty years later, that K150 cyclotron was joined by a K500, one of the world's five largest superconducting cyclotrons.

Join us throughout 2017 as the Cyclotron Institute commemorates 50 years of beam with a series of celebratory activities set to culminate in a November 15-17 symposium dedicated to our past, present, and future of exploring the nuclear frontier.

<http://cyclotron.tamu.edu/50years/>