

TIMOTHY W LINICK

OCTOBER 29, 1946-JUNE 4, 1989

Timothy Weiler Linick died on June 4th, 1989. He was a dedicated researcher, and an important part of the NSF Accelerator Facility for Radioisotope Analysis at the University of Arizona. He will be remembered for his care and attention to details, especially in the calculation and reporting of radiocarbon dates. He made important contributions to the fields of oceanography and tree-

ring calibration of the ¹⁴C time scale.

Tim was born in Los Angeles, California in 1946. He lived most of his life in southern California, attending high school in Palm Springs. He attended the University of California, Riverside, and received his BA in 1968. His graduate work was done at Scripps Institution of Oceanography under the direction of Professor Hans Suess. He received his doctorate in 1975. He continued to work with Hans Suess until 1982, when he moved to Tucson to work on liquid scintillation counting, and more recently, accelerator mass spectrometry. His thesis work on "The Uptake of Bomb Radiocarbon by the Pacific Ocean" is one of the most important works on the radiocarbon content of the oceans. Tim's knowledge of this subject, as well as the intricacies of tree-ring calibrations of ages were often a great asset in our laboratory.

Tim is survived by his wife, Constance and his eight-year old son Gregor. His untimely death is a great loss to them and to his

co-workers, both in Tucson and around the world.

AJT Jull

Timothy was my graduate student and later was a co-worker in my laboratory, mainly involved in data reduction and the interpretation of the results. He was an extremely mathematically gifted and careful worker. His death is a loss, not only to my personal research interests, but also to the whole radiocarbon research community.

Hans E Suess