

Lemonick Joins PPPL

by Carol A. Phillips

Aaron Lemonick began a two-year term as PPPL Deputy Director for Administrative Operations in January. He will oversee the Controller's Office, which is responsible for all financial operations of the Lab, and the Administrative Department, which is responsible for general administrative affairs, and be a member of the Director's Council. He replaces Jim Clark who recently retired.



Dean Aaron Lemonick joined PPPL as Deputy Director for Administrative Operations in January.

An energetic bear of a man with a booming voice and a decidedly outreaching personality, Dean Lemonick has been a member of the University community for most of the last 40 years. He tried "retiring" last summer when he stepped down after having been Dean for 20 years to return to the professorate. However, after the fall semester as a visiting professor in the Physics Department at Harvard, he returned to Princeton at the request of Princeton's President Shapiro to take up his position at the Laboratory.

"I appear to be addicted to decanal-like work, more work than you can possibly do,

an absolutely full-time, all-consuming job. When I went to Harvard, it was like going cold turkey on an addiction, and now I'm back and it feels familiar," said Lemonick, describing his first months at the Laboratory.

Tapped Early as a Leader

Dean Lemonick's association with Princeton began in 1950 when he came to the University as a graduate student in physics after receiving his B.A. from the University of Pennsylvania. At Princeton, he received his M.A. in 1952 and his Ph.D. in 1954. Lemonick spent the next seven years, until 1961, at Haverford College in Pennsylvania, the last four as Associate Professor and Chairman of the College's physics department, before returning to Princeton for good as Associate Professor of physics. In 1964, he was promoted to Professor.

In the sixties, Lemonick's administrative activities were expanded. He was named Associate Director of the Princeton-Penn Accelerator, then Associate Chair of the Physics Department, and then Dean of the Graduate School. In 1973, he became Dean of the Faculty. He served in this position until he stepped down last June.

Learning about the Lab

In December, Lemonick spent a few weeks familiarizing himself with PPPL and, in particular, with Administrative Operations and its staff. "The Laboratory is a complex organization with a complicated organization chart. I met with every office and division head in Dick Rossi's and Ed Winkler's departments. I tried to understand what they did, how they fit in the Laboratory structure and mission, and, above all, their problems," Lemonick said.

Lemonick is asking administrators to tell him what needs to be done that isn't getting done, and conversely, whether there are things of lower priority to the

Laboratory that we can do without. "One of my very important jobs is to assist people to figure out how we can live most effectively within our means. And through it all I want them to know that I am on their side and that they have my support," he said.

When asked how he sees the process of sorting out, of organizing and coping with the tasks before him, he expressed his belief that for administrative tasks, not unlike any other task in the Laboratory, one should bring to them experience, intelligence, grace, love and caring — to the smallest detail as to the largest. When asked if he had any first impressions, he, with a touch of humor, alluded to the sea of acronyms in which the Laboratory floats, acronyms which are to the newcomer, an undecipherable jargon. He admits that his letters may be longer than most because of his intention to avoid acronyms, at least until he succumbs to the practice of using them.

Teaching Still on Agenda

Teaching has always been very important to Lemonick, and he has continued to teach throughout his long administrative career. He has taught courses ranging from elementary physics to quantum mechanics, electricity and magnetism, and thermodynamics. Continuing this tradition, Dr. Lemonick plans to co-teach an undergraduate course on cosmology, for juniors and seniors in the humanities and social sciences with Jerry Ostricker, Chairman of the Astrophysics Department, and Richard Gott, Professor of Astrophysics, in the fall when he is more settled into his position as Deputy Director.

Dean Lemonick lives in Princeton with his wife Eleanor. Their son, Michael, is Associate Science Editor for *Time* magazine and their son, David, is a thoracic surgeon. In his spare time, Lemonick enjoys sailing and woodworking.

TFTR Shutdown Activities Ahead by Nine Days

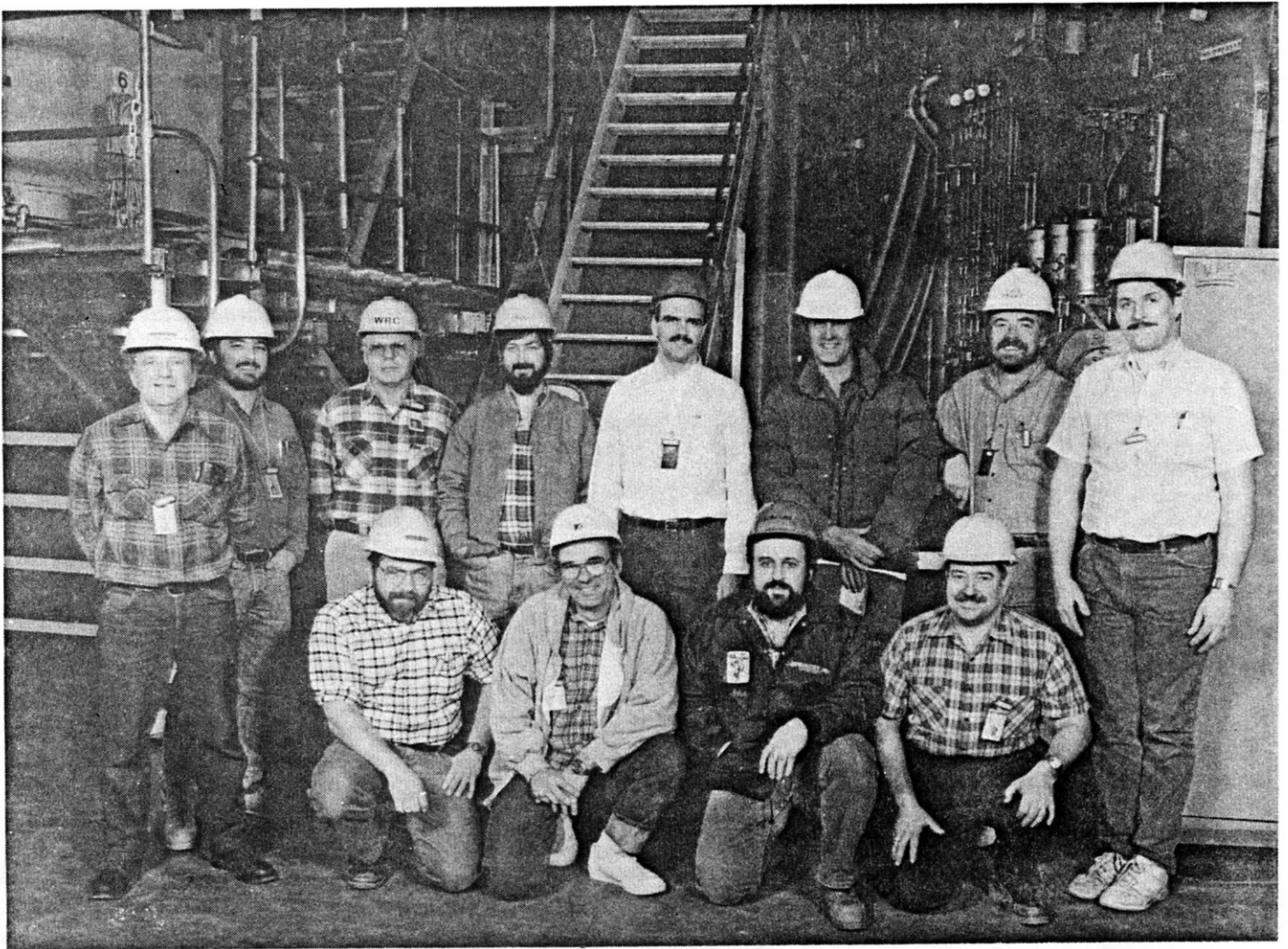
Since February 13th two crews under the direction of George Barnes and Doug Loesser, with Joe Winston and Danny Crook as crew leaders, have been carrying out the first phase of the in-vessel repairs and upgrades for TFTR. They have installed the new carbon-carbon bumper limiter tiles, carried out the initial alignment of the bumper limiter, measured for the bumper limiter locking shims, and carried out a trial of these locking shims. In addition, they have removed the RF limiter tiles, which will get stronger mounts (some were damaged in the last weeks of the run

period), and have assisted with several tasks for the TFTR Diagnostic Division, including the initial phases of the Reflector and Beam Emission Spectroscopy diagnostic installation. Because of the hard work of this crew of in-vessel technicians, shutdown activities on TFTR are now nine days ahead of schedule!

The in-vessel Crew #3, with crew leaders Paul Kivler and Steve Jurczynski, began work on March 1st and will continue until March 18th. Their primary goals are to repair the RF limiter mounts, replace the surface pumping system panels with

shields, install the bumper limiter locking shims, and perform a final alignment of the bumper limiter. They will also assist with numerous in-vessel tasks planned by the TFTR Diagnostics Division.

Construction and alignment work inside the TFTR vacuum vessel will end on March 16th and pump down of the vacuum vessel and the neutral beams will occur on March 26th and 27th. Bakeout of the vacuum vessel will begin on April 2nd and machine operation will resume on April 9th.



Crew #2 in-vessel technicians are, back row, left to right: Ken Lincoln, Ed Bush, Warren Class, Buddy Kearns, Doug Loesser, George Barnes, Danny Crook, and Gary Damico. Kneeling, left to right, are: Allen Patterson, John Dolobacs, John Mazzella, and Charlie Pollack. Technicians not shown are: Joe Winston, Ed Rogers, Bruce Berlinger, George DePagnier, Dave Brelsford, Jim Benchoff, and Roger Coston.

Safety Training

The Safety Office has scheduled the following safety training courses for March:

| <u>Course</u> | <u>Date/Time/Location</u> |
|--|---|
| Basic Safety This one-hour class is required every two years. It includes information on radiation and the New Jersey Right-to-Know Law. | 13 March, 1:00-2:00 p.m., Safety Office Conference Room, D-Site |
| CPR Training The Center for Emergency Medical Training will conduct this class in the life saving technique of Cardiopulmonary Resuscitation. Recertification is required every year. Employees must obtain permission from their immediate supervisors to attend these classes. Supervisors should call Sue Hill at ext. 2526 to enroll their employees. | 20 March, 12:30 p.m.-4:30 p.m., LOB Commons |

Bloodmobile to Visit Lab March 22

Giving blood is easy, takes very little time, and is 100% safe. Join your fellow employees and donate a pint when the American Red Cross Penn-Jersey Blood Services' bloodmobile team comes to PPPL on Thursday, March 22. The blood donating facility will be located in the Emergency Services Unit Firehouse, and will be open from 9:00 a.m. to 2:00 p.m. The Laboratory's goal for this visit is to donate 75 pints.

Last September's blood drive was the "best ever." Employees exceeded the goal by 15 pints. Let's do it again! Call the Medical Office, ext. 2272, to schedule an appointment.

Retirement Luncheon for Hengeli

Joe Hengell is retiring and his friends in the Mechanical Engineering Division have planned a retirement luncheon for him at Good Time Charley's on Tuesday, April 10 at 12:00 noon. If you would like to attend, call Jeanne Salerno, ext. 3003, for more information regarding the menu and to sign up.

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Cafeteria Menu for Week of March 12, 1990

| Item | Monday | Tuesday | Wednesday | Thursday | Friday |
|---------------------------------------|--|---|--|--|--|
| Soup #1 (\$.90) | Garden Vegetable | Cream of Tomato | Beef & Barley Vegetable | Split Pea w/Ham | New England Clam Chowder |
| Soup #2 (\$.90) | Manhattan Clam Chowder | Garden Vegetable | Cream of Tomato | Beef & Barley Vegetable | Split Pea w/Ham |
| Entree #1 | English Beef Stew over Noodles \$2.85 | Chicken coq au vin over Noodles \$2.70 | Flounder Florentine w/Vegetable \$2.95 | <u>Special I</u> Hot Corned Beef w/Cabbage, Parslied Potatoes, \$2.95 | Catch of the Day w/Vegetable \$2.85 |
| Entree #2 | Spinich Quiche w/French Fries \$2.40 | Baked Ziti w/Meat Sauce \$2.65 | Hawaiian Ham Steak w/Vegetable \$2.75 | Roll & Butter, 12 oz. Fountain Beverage, \$2.70 | Chicken Tettrazzini |
| Dieter's Special | Tuna-Stuffed Tomato 295 cal. \$2.25 | Broiled Chicken w/Vegetable & Roll 287 cal. \$2.70 | Broiled Fish w/Vegetable & Roll 273 cal. \$2.85 | Lime Sherbet \$3.95 | Broiled Fish w/Vegetable & Roll 273 cal. \$2.85 |
| Hot Sandwich | Chicken Parmigiana on a Kaiser \$2.45 | Bacon, Cheese- burger w/French Fries \$2.45 | Grilled Pork Roll & Cheese \$1.45 | <u>Special II</u> Irish Lamb Stew w/Roll \$2.95 | Grilled Ham & Cheese \$1.80 |
| Cold Sandwich | Ham, Turkey & Swiss on Kaiser \$2.45 | Tuna Club w/Chips \$2.50 | PPPL Sub \$.35/inch | <u>No</u> <u>Grill</u> | Salami & American Cheese on Whole Wheat w/Lettuce & Tomato \$2.40 |
| Salad by the Ounce (18¢ per ounce) | Garden Salad | Macaroni Salad | Beet w/Onions | Spinach Salad | Marinated Vegetables |
| Breakfast Specials | 2 Eggs, 2 Bacon, Toast, Small Coffee \$1.90 | Ham Omelet, Toast, Small Coffee \$1.95 | 3 Pancakes, 2 Bacon, Small Coffee \$1.93 | 2 Eggs, Cheese, Sausage on Kaiser \$1.93 | 3 French Toast, 2 Bacon, Small Coffee \$1.93 |