



GAT Management NEWSLETTER

D-761
X-100

Editor - Ken Zeigler

EMPLOYMENT: Hourly - 1560
Salary - 1042

March 30, 1976

ERDA'S DIVISION OF NUCLEAR FUEL CYCLE and Production will direct an expanded national program to assure permanent disposal of radioactive wastes. The expanded program calls for:

- A pilot demonstration underground storage facility in a dry bedded salt formation to store ERDA-generated plutonium contaminated wastes.
- Development of processing and packaging techniques for delivering different types of wastes for delivery to a terminal storage facility.
- A program to process high-level liquid wastes at three major ERDA facilities and to move rapidly to more permanent solutions for these wastes.
- An in-depth evaluation of current operational practices at ERDA land burial sites for low-level wastes and development of criteria for selecting future burial grounds.

IN EARLY 1776 a map of the colonies was published and sold in the streets of London for one shilling. It had text printed below the map which described the colonies in detail. The colonies listed were Newfoundland, Quebec, Nova Scotia, New England, New York, New Jersey, Pennsylvania, Maryland, Virginia, Georgia, East and West Florida, and North and South Carolina. The table of distances emphasized that expanse of the area covered by the colonies. The 669 miles shown in the table between Philadelphia and Quebec was farther than the entire North-South length of Great Britain.

R. O. NEFF is representing Goodyear Atomic Corporation on the Board of Directors of the Pike County Community Action Committee.

C. D. TABOR, former President of Ohio School Board's Association, was elected Vice Chairman of the Ohio Assessment Advisory and Annual Progress Committee.

A SPECIAL REVIEW GROUP from the Nuclear Regulatory Commission's staff has reported on its detailed study of the circumstances and implications of the March 22, 1975 fire at the Tennessee Valley Authority's Browns Ferry Nuclear Power Plant in Alabama. The Group, appointed by the NRC immediately following the fire, also has made recommendations for improving related aspects of the regulatory process. The report of the Review Group's study concludes " ... that the probability of disruptive fires of the magnitude of the Browns Ferry event is small and that there is no need to restrict operation of nuclear power plants for public safety. However, it is clear that much can and should be done to reduce even further the likelihood of disabling fires and to improve assurance of rapid extinguishment of fires that occur.

ON MARCH 9, P. M. CALLIHAN, J. V. ANZELMO and D. E. ROCKHOLD participated in a maintenance round-table discussion at the Ross County Medical Center. The Medical Center staff had contacted the local chapter of ISA (Instrument Society of America) asking what the organization could do to assist the staff with planning for future maintenance requirements. Several industries were invited for a dinner, tour and presentation of what their companies had established as maintenance practices, programs and philosophies.

L. G. SWOPE received his Certified Safety Professional (CSP) designation in February. The requirements include five years of safety experience, a qualifications review by a board of safety professionals, and a satisfactory grade on a 300-question test which requires a full day to complete.

J. GEDEON and F. BUCKALEW were judges at Waverly School's Science Fair on March 12.

TWENTY YEARS of continuous service has been achieved by J. CREECH, D/513, on March 19.

WHO'S WHO IN MANAGEMENT

W. GLENN RUSSELL has an unusual job in the Plant Engineering and Maintenance Division. Contingency planning is a normal industrial management tool; however, it is not often expanded to the degree we are currently experiencing at GAT. Mr. Russell is coordinating the engineering preparations for the possibility of an add-on facility at our plantsite. Due to the proposed schedule of 1983 for the operation of the next increment of enrichment capacity, we need to be properly prepared. He reports to J. A. BRACKEY, Superintendent of Plant Engineering.

Glenn is a graduate of Cincinnati University with a degree in Electrical Engineering. He was a member of Eta Kappa Nu (Electrical Engineering Honorary) and Tau Beta Pi (Engineering Honorary). His first assignment at GAT in 1953 was as an Electrical Maintenance Foreman. In 1956 he transferred to Plant Engineering where he was, in succession: Engineer, Staff Engineer, Senior Engineer, Section Head, and Supervisor of Electrical and Instrument Engineering.



The parents of three children, Glenn and his wife, Nita, live at 3321 Indian Drive in Portsmouth and are members of the Christ Community Church. A registered Professional Engineer in Ohio, Glenn's major hobby is golf, which is a valuable asset as a member of the Portsmouth Elks.

GAT NAMES AND FACES IN THE NEWS



O. A. VITA

L. G. SWOPE

R. J. SCHWAB

J. R. ARMSTRONG

W. E. LANDRUM

B. F. HOFFMAN

O. A. VITA edited an article titled "The Determination of Bound Nitrogen in Uranium Hexafluoride with an Ammonia Electrode" which was published in Analytica Chimica Acta, 81 (1976) 45-52.

L. G. SWOPE and R. J. SCHWAB are co-authors on an article, "Device for Testing Assault Mask Canisters for Leakage of Activated Charcoal," which appeared in the February 1976 issue of the American Industrial Hygiene Association Journal.

J. R. ARMSTRONG and W. E. LANDRUM presented a Science Demonstration to Worthington Elementary School's fifth and sixth graders in Chillicothe. Mr. Landrum is the first program participant from the 800 Division.

B. F. HOFFMAN answered questions and showed a film on "'A' Is For Atom" at Central Elementary in Chillicothe where his son is a teacher.

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