

Nuclear News

July 2019

Volume 62, Number 8



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Coming up . . .

August—25th Annual Vendor/ Contractor Profile Issue (see ad on page 90).

September—Special Section on Fuel

October—Special Section on Outage Management and Plant Maintenance

Members: View Nuclear News online!

At <www.ans.org>, click on Member Center at the upper right of your screen. Log in with your email address and password (if you haven't already, you can create a password at <account.ans.org>). Click on the *Nuclear News* link under Stay Informed.

Cover photo: Justin Cox Photography



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Pamela Cowan: Holtec's D&D plans

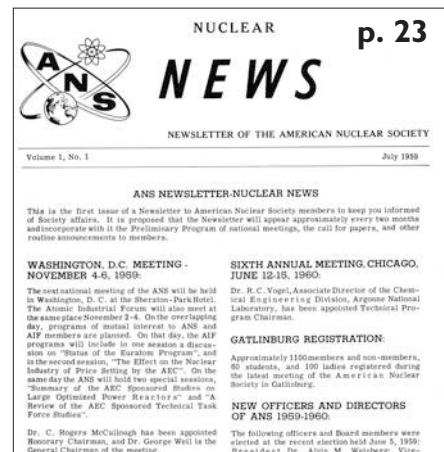
INTERVIEW BY RICK MICHAL

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Power

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PJM Interconnection quantifies benefits of nuclear power in Ohio and Pennsylvania. Ohio Senate committee considers clean air bill. Pilgrim's permanent shutdown ends 47 years of operation. NRC Chairman Kristine Svinicki addresses senators' concerns about post-Fukushima rulemaking. Atlantic Council launches Nuclear Energy and National Security Coalition. Lawsuit against Tennessee Valley Authority moves forward, Bellefonte license transfer deferred.



NUCLEAR

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NEWS

NEWSLETTER OF THE AMERICAN NUCLEAR SOCIETY

Volume 1, No. 1

July 1958

ANS NEWSLETTER-NUCLEAR NEWS

This is the first issue of a Newsletter to American Nuclear Society members to keep you informed of Society affairs. It is proposed that the Newsletter will appear approximately every two months and incorporate with it the Preliminary Program of national meetings, the call for papers, and other routine announcements to members.

WASHINGTON, D.C. MEETING - NOVEMBER 4-8, 1958

The next national meeting of the ANS will be held in Washington, D. C. at the Sheraton-Park Hotel. The Annual Industrial Forum will also meet at the same place November 2-4. On the overlapping day, programs of mutual interest to ANS and AEP members are planned. On that day, the AEP programs will include in one session a discussion on "Status of the Reactor Program" and in the second session, "The Effect on the Nuclear Industry of Price Setting by the AEC". On the same day the ANS will hold two special sessions, "Summary of the AEC Sponsored Studies on Large Optimized Power Reactors" and "A Review of the AEC Sponsored Technical Task Force Studies".

Dr. C. Rogers McCullough has been appointed Honorary Chairman, and Dr. George Weil is the General Chairman of the meeting.

SIXTH ANNUAL MEETING, CHICAGO, JUNE 12-15, 1960.

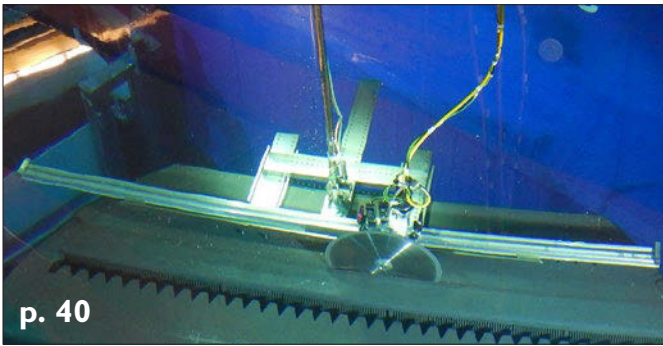
Dr. H. C. Vogel, Associate Director of the Chemical Engineering Division, Argonne National Laboratory, has been appointed Technical Program Chairman.

GATLINBURG REGISTRATION:

Approximately 110 members and non-members, 40 students, and 150 ladies registered during the latest meeting of the American Nuclear Society in Gatlinburg.

NEW OFFICERS AND DIRECTORS OF ANS 1959-1960

The following officers and Board members were elected at the recent election held June 5, 1959: President, Dr. Alvin M. Weinberg, Vice-



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International 64

International Energy Agency warns that decline in nuclear power threatens climate goals. International Atomic Energy Agency launches project on management of disused sealed radioactive sources. Global Nexus Initiative report says advanced reactors can meet climate, security challenges. Russia, China sign contract for two units at Xudabao. Russia to continue to sell nuclear fuel to Slovakia. IAEA safety experts note progress at Russia's Leningrad plant.

Waste Management 68

Duke Energy awards contract for Crystal River decommissioning. Department of Energy expands on its new interpretation of high-level radioactive waste. Anne Marie White resigns as head of DOE's Office of Environmental Management. Canada conducts underwater trials of engineered barrier system for spent nuclear fuel. Reported contamination at Portsmouth Site leads to class action lawsuit.

Fuel 74

DOE awards GAIN voucher to support Idaho National Laboratory's work on Lightbridge fuel. Environmental impact statement, memorandum of understanding issued for Wheeler River project. U.S.-origin uranium made up nearly 10 percent of U_3O_8 purchased by U.S. power reactor owner/operators in 2018. NRC reverses Atomic Safety Licensing Board decision on Crow Butte license renewal contention.

Industry 80

Sargent & Lundy to assist NuScale SMR development; other business developments. Wood wins additional Hinkley Point C work; other contracts.

Standards 82

New standards projects initiated. ANS answers multipart inquiry on standard.

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