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FIFTEENTH ANNUAL VENDOR/CONTRACTOR PROFILE SPECIAL SECTION

42

QUOTING AT RANDOM:

12

NRC Chairman Jaczko: The NRC as a decisive regulator built on a firm foundation

SPECIAL REPORT: 2009 ANS ANNUAL MEETING 148

ANS Annual Meeting: Nuclear takes steps toward a greater tomorrow 148

Embedded Topical: Nuclear and Emerging Technologies for Space 162

POWER

15

Atomic Safety and Licensing Board denies once-admitted contention in COL proceeding for Harris-2 and -3. NRC defers review of uprate request to assess alternative source term amendment for Point Beach. Exelon to withdraw COL application for Victoria site and apply for early site permit. ASLB admits yet another contention in Indian Point license renewal proceeding. Exelon sweetens offer, NRG remains opposed to takeover bid. FP&L submits COL application and limited work authorization request for new reactors at Turkey Point. Maryland Public Service Commission okays Calvert Cliffs-3, weighs EDF's influence. NRC delivers to Advisory Committee on Reactor Safeguards 10 chapters of safety evaluation review for Bellefonte-3 and -4 COL application. Final EIS and SER issued for Three Mile Island-1 license renewal. NRC declines to review ASLB's ruling on contentions in Vogtle-3 and -4 licensing proceeding. Reps. Markey and Hall chide NRC over buried-pipe leaks. Luminant, MHI begin contract negotiations for Comanche Peak-3 and -4. AmerenUE asks NRC to suspend work on COL application for Callaway-2. Renaissance Watch: An update on developments that may lead to new power reactor orders and construction. Opinion poll finds views on reactor safety nearly evenly split.

SECURITY

30

GAO studies cost of upgrading radiation detection monitors at U.S. ports of entry. Amended NRC regulation requires new reactor applicants to assess effects of aircraft impact. Former Oak Ridge worker sentenced to prison. NNSA supercomputers make "top 10" list; other news.

INTERNATIONAL

34

Italy lifts 20-year ban on nuclear power. Ontario suspends new-reactor procurement program. Procedure launched for second plant at the Netherlands' Borssele site. Japan's Amano selected as new director general of the International Atomic Energy Agency. IAEA joins global campaign to halt spread of wheat fungus. New reactor testing center starts up in Germany. United Kingdom to establish new nuclear regulatory agency. U.K. to send unused MOX fuel to France for processing. U.K.'s Thorp achieves significant reprocessing milestone. France approves 900-MWe reactors for 40-year life spans. Areva to open up its capital to new investors.



INDUSTRY

41

Curtiss-Wright acquires Modumend; other business developments. NNSA awards contract to WesDyne–Nuclear Fuel Services partnership to downblend HEU; other contracts.

WASTE MANAGEMENT

165

Nuclear Waste Fund collections should be suspended, NEI says. NRC questions plant operators about possible shortfalls in decommissioning funding. Report says DOE's FY 2010 budget request for Yucca Mountain Project is insufficient. Hanford Site's evaporator facility frees up tank storage space. Savannah River Site sends 1000th shipment of TRU waste to WIPP. White House honors Savannah River Site for tooling innovation. NRC workshops to focus on disposal of unique radioactive waste streams.

RESEARCH

175

Restart of Large Hadron Collider is slightly behind schedule.

ISOTOPES & RADIATION

176

Uranium and thorium discovered on surface of the Moon.

EDUCATION, TRAINING & WORKFORCE

177

National Nuclear Security Administration offers course on nonproliferation, safeguards, and security.

FUEL

178

Global Laser Enrichment completes license application for uranium enrichment facility. USEC awaits DOE's decision on loan guarantee for American Centrifuge Plant. DOE is a step closer to excess uranium inventory disposition.

STANDARDS

181

Standards approved, comments requested.

DEPARTMENTS

EDITORIAL

Backscatter	184
Calendar	6
Calls for Papers	10
Late News	17
Nuclear Notes	4
People	182

Recently Published	11
Short Courses & Seminars	10

ADVERTISING

Direct Answer	170
Index to Advertisers	169
Employment Ads Begin	179

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December—Special Section on Robotics and Remote Systems

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