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BOOK REVIEW

Horsepower to Nuclear Power: Memoir of an Energy Pioneer, by Donald B. Trauger REVIEW BY RAYMOND L. MURRAY

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POWER

NRC issues Davis-Besse red finding on vessel head cavity. Browns Ferry Unit 1 restart on schedule, budget. Status of license renewal applications in the United States. Energy Northwest's Columbia nuclear plant will not be sold. New Hampshire clean-air credits program may reward Seabrook. EIA: Slight nuclear increase projected through 2025. Nuclear plants receive yearly review letters from NRC. DOE's Nuclear Energy Plant Optimization program seeks nuclear plant R&D proposals.

SECURITY

FDA calls for manufacture of Prussian blue as terrorism countermeasure. "Dirty Bomb Act" introduced to Congress. Air carriers know little of undeclared shipments of dangerous goods.

INTERNATIONAL

U.K. White Paper: "Green" future without nuclear. Study of U.K. weapons test vets affirms earlier results. International Comment: Britain's new world of energy. British Energy sells stake in Bruce Power. IAEA head visits enrichment plant in Iran. Elections in German states of Hesse, Lower Saxony see pronuke gains. Darlington gets Canada's first five-year license. French regulator cautious on fuel issues. Russians to participate in MYRRHA ADS project. IAEA project under way to save fast reactor know-how.

MEETINGS

ANS Executive Conference: Utility execs peer into the crystal ball.

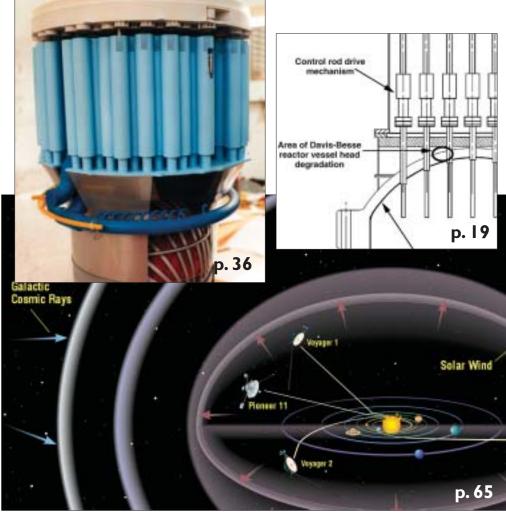
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WASTE MANAGEMENT

SCE delays plan to move San Onofre-1 reactor vessel down local beach. Report: "Staged" approach best for waste programs, including Yucca Mountain. Study: Onsite fuel rod storage may worsen terrorism threat.

INDUSTRY

Advisory council formed; agreements; other business developments. TVEL, Framatome, others get contract work.

SPACE APPLICATIONS

Last signal sent from RTG-powered *Pioneer 10* spacecraft. UN committee formulates fission safety norms for space power.

ISOTOPES & RADIATION

Panel: Cancer risk study on fallout effects was competently performed.

FUEL

U enrichment plant license application filed with NRC. Regulatory process begins for MOX fuel approval for Duke Power.

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Coming up ...

Mid-April—Buyers Guide 2003 July—Special Section on Health Physics



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