

PDR

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. STN 50-528

PALO VERDE NUCLEAR GENERATING STATION, UNIT 1

ARIZONA PUBLIC SERVICE COMPANY, ET AL.

NOTICE OF ISSUANCE OF FACILITY OPERATING LICENSE

Notice is hereby given that the U.S. Nuclear Regulatory Commission (the Commission), has issued Facility Operating License No. NPF-41, (License) to Arizona Public Service Company, Salt River Project Agricultural Improvement and Power District, El Paso Electric Company, Southern California Edison Company, Public Service Company of New Mexico, Los Angeles Department of Water and Power, and Southern California Public Power Authority. This License authorizes operation of the Palo Verde Nuclear Generating Station, Unit 1 (facility) at reactor core power levels not in excess of 3800 megawatts thermal in accordance with the provisions of the License, the Technical Specifications and the Environmental Protection Plan. On December 31, 1984, the Commission issued Facility Operating License No. NPF-34, which authorized operation of Palo Verde Nuclear Generating Station, Unit 1 at power levels not in excess of 190 megawatts thermal. Facility Operating License No. NPF-41 supercedes Facility Operating License No. NPF-34.

Palo Verde Nuclear Generating Station, Unit 1 is a pressurized water reactor which utilizes a CESSAR standard plant design and is located at the licensees' site in Maricopa County, Arizona approximately 36 miles west of the city of Phoenix.

8507160144 850601  
PDR ADOCK 05000528  
P PDR

The application for the license, as amended, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. The issuance of this License has been authorized by the Atomic Safety and Licensing Board in its Initial Decision, dated December 30, 1982, and by the Commission at its meeting on May 30, 1985. The Commission has made appropriate findings as required by the Act and the Commission's regulations in 10 CFR Chapter I, which are set forth in the License. Prior public notice of the overall action involving the proposed issuance of an operating license was published in the FEDERAL REGISTER on July 11, 1980 (45 F.R. 46941) as clarified in a notice published July 25, 1980 (45 F.R. 49732).

The Commission has determined that the issuance of this License will not result in any environmental impacts other than those evaluated in the Final Environmental Statement since the activity authorized by the License is encompassed by the overall action evaluated in the Final Environmental Statement.

For further details with respect to this action, see (1) Facility Operating License No. NPF-41, with Technical Specifications (NUREG-1133) and Environmental Protection Plan; (2) the report of the Advisory Committee on Reactor Safeguards dated December 15, 1981; (3) the Commission's Safety Evaluation Report on Palo Verde dated November 1981; Supplement Nos. 1 through 8, dated February 1982, May 1982, September 1982, March 1983, November 1983, October 1984, December 1984, and May 1985, respectively; (4) the Commission's related Safety Evaluation Report on CESSAR dated November 1981; Supplement No. 1 dated March 1983; Supplement No. 2 dated September 1983; (5) the Final Safety Analysis Reports

and amendments thereto; (6) the Environmental Report and supplements thereto; (7) the Draft Environmental Statement dated October 1981; (8) the Final Environmental Statement dated March 1982; and (9) the Initial Decision issued by the Atomic Safety and Licensing Board dated December 30, 1982.

These documents are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., and the Phoenix Public Library, Business, Science and Technology Department, 12 East McDowell Road, Phoenix, Arizona 85004. A copy of Facility Operating License No. NPF-41 may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Licensing. Copies of the Safety Evaluation Report and its Supplements 1 through 8 (NUREG-0857) and the Final Environmental Statement (NUREG-0841) may be purchased by calling (202) 275-2060 or (202) 275-2171 or by writing to the Superintendent of Documents, U.S. Government Printing Office, Post Office Box 37082, Washington, D.C. 20013-7082. All orders should clearly identify the NRC publication number and the requester's GPO deposit account, or VISA or Mastercard number and expiration date. NUREG-0857 may also be purchased from the National Technical Information Service, Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

Dated at Bethesda, Maryland, the 1st day of June, 1985.

FOR THE NUCLEAR REGULATORY COMMISSION



Harry Rood, Acting Chief  
Licensing Branch No. 3  
Division of Licensing