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MAR 2 7 1980

Mr. G. F. Helfrich, Director
Office of Program Implementation
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Helfrich:

Enclosed please find an application from Helix Process Systems for a license to export two hydrogen recombiners to South Africa for use in the Koeberg Nuclear Power Station.

Before taking action on this license application, we would appreciate tour views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the issuance of the requested license would be inimical to the interests of the United States, including the common defense and security, and whether the proposed export meets the applicable criteria in the Atomic Energy Act as amended by the Nuclear Nonproliferation Act of 1978.

Sincerely,

Diginal signed by: Marvin R. Peterson

Marvin R. Peterson, Acting Assistant Director Export/Import and International Safeguards Office of International Programs

Enclosure: Appl. dtd. 11/19/79 (XCOM0386)

cc w/enclosure:

Mr. Michael McDonough, DOE

Mr. Richard L. Williamson, ACDA/NP/NX

Ms. Sheila Buckley, DOD Mrs. Natalie Martin, DOE Ms. Jeanne Nelson, DOC Mr. Robin DeLaBarre, DOS 60290

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