

# HELIX PROCESS SYSTEMS

ACC

December 13, 1978

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Assistant Director for Export-Import  
and International Safeguard  
U. S. Nuclear Regulatory Commission  
Mail Stop MNBB  
Room 8215  
Washington, D. C. 20555

Attention: Mr. Marvin Peterson

Subject: Export License Application  
Laguna Verde Stations 1 & 2, Mexico

Dear Mr. Peterson:

In accordance with my telephone conversation this date with your Mrs. Hemby, I am hereby submitting a description of the off-gas treatment system that HELIX PROCESS SYSTEMS manufactures. Please review the following description for this system and advise us of the type of license required from the N.R.C., if any, for exporting these systems to Mexico.

The system is a "gaseous radioactive waste processing system" for a boiling water reactor nuclear plant. This nuclear power plant auxiliary system is located downstream of the main condenser air removal equipment, not part of the reactor, and terminates prior to the point of discharge of the off-gas to the environment. The main function of the system is to delay the condenser radioactive off-gas to allow it to decay to acceptable levels for discharge to the environment. The equipment is not governed by the ASME Boiler and Pressure Vessel Code, Section III, (Nuclear Power Plant Components).

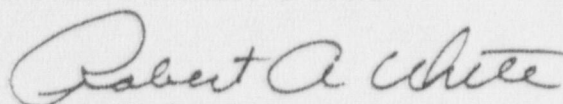
Also enclosed for your information is a brochure describing our Gaseous Waste Treatment System for nuclear plants.

Please be advised that it is our opinion and that of our Customer that these off-gas systems do not fall within the type of components regulated by Part 110 of the Nuclear Regulatory Commission Regulations.

Should you have any further questions, please do not hesitate to contact me.

Very truly yours,

HELIX PROCESS SYSTEMS



Robert A. White  
Contracts Administrator

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RAW/so  
Enclosures

(on file  
@ OIP)

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