

① ~~W. H. MacNair~~ ② ~~H. J. Spata~~ - pls handle. ③ ~~F~~



Air Products and Chemicals
INC.

ESCAMBIA PLANT
INTEROFFICE MEMORANDUM

To: W. H. MacNair/J. K. Spata

From: R. H. Sroufe

Re: Chem-Nuclear Systems, Inc.
Disposal Contract

Date: 20 January 1984

Copies: ~~W. B. Chmura~~
W. E. Parton
R. H. Schenck
R. L. Duggan
T. J. Regan

The Escambia Plant intends to dispose of twelve (12) 55 gallon drums of Nickel Uranium PH/NUA-21 Reforming Catalyst. The waste will be disposed of at Chem-Nuclear Systems, Inc., a low level radioactive waste disposal site near Barnwell, South Carolina.

Please review and approve the disposal of the waste catalyst. The following items are attached for review.

- South Carolina Department of Health and Environmental Control Application for Radioactive Waste Transport Permit
- Chem-Nuclear Systems, Inc., Disposal Contract
- Gas and Chemical New Product and Waste Material Checksheet APCI Form 3147
- APCI Purchase order.

If any other information is required, please call me.

RHSroufe
R. H. Sroufe

RHS:bg
Attachments

Approvals: _____ Environmental
[Signature] _____ Safety
_____ Purchasing
_____ Legal

RECEIVED
FEB 3 1984
M. R. CHMURA

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
APPLICATION FOR RADIOACTIVE WASTE TRANSPORT PERMIT

Instructions: Complete Items 1 through 8. Submit original and one copy to Chief, Bureau of Radiological Health, S.C. Dept. of Health and Environmental Control, 2600 Bull Street, Columbia, S.C. 29201. All copies must be signed and dated. Additional sheets may be used if necessary. Upon approval, the Department will return one copy with your transport permit. All permit fees should be made payable to the S.C. Dept. of Health and Environmental Control, Bureau of Finance, 2600 Bull Street, Columbia, S.C. 29201. Please note on remittance, "For Radioactive Waste Transport Permit."

Note: Radioactive Waste Transport Permits may be purchased for more than one facility or location of a company, corporation, etc. However, an application shall be submitted for each facility to include the additional fee and the required certificate of insurance or bond.

1. Name and Address of Applicant (Shipper): Air Products and Chemicals, Inc. P. O. Box 467 Pensacola, Florida 32592	2. Person responsible for Radioactive Waste shipment: (a) Name: Thomas J. Regan, Jr. (b) Title: Plant Manager (c) Address: P.O. Box 467, Pensacola, (d) Telephone: 904-994-5511 FL 32592
3. Locations from which waste will be shipped if application is for more than one facility. (a) Air Products and Chemicals, Inc. (b) U.S. Hwy 90, Pace, FL 32570	4. NRC or Agreement State Radioactive Material License No. for each location. (a) 933-2(D86) Florida (b)
5. Estimated Annual Cubic Footage. 150	6. Amount of permit fee remitted. \$500.00

Information to be Submitted as Attachment

A Certificate of Liability Insurance shall be submitted as evidence of financial ability to protect the State of South Carolina and the public at large from possible radiological injury or damage due to packaging, transportation, disposal, storage, or delivery of radioactive waste. For those applicants not maintaining liability insurance, they must deposit and maintain with the Department a cash or corporate surety bond in the amount of Five Hundred Thousand Dollars (\$500,000.00).

CERTIFICATE

In compliance with Act No. 429 of 1980, the South Carolina Radioactive Waste Transportation and Disposal Act, I hereby certify on behalf of the above-named applicant (shipper) to the South Carolina Department of Health and Environmental Control that: (A) the above-named applicant (shipper) will comply fully with all applicable laws and administrative rules and regulations, both State and Federal, and any disposal facility radioactive material license requirements regarding the packaging, transportation, storage, disposal, and delivery of such wastes; (B) the above-named applicant (shipper) will hold the State of South Carolina harmless for all claims, actions, proceedings in law or equity arising out of radiological injury or damages to persons or property occurring during the transportation of its radioactive waste into or within the State including all costs defending same; provided, however, that nothing contained herein shall be construed as a waiver of the State's sovereign immunity; (C) the above-named applicant (shipper) has current copies of the Regulations for the Transportation of Radioactive Waste into or within the State of South Carolina, DOT Regulations 49 CFR Part 171-179, and when applicable, the disposal site radioactive material license and the disposal site waste acceptance criteria; (D) the above-named applicant (shipper) has prepared this application to conform with South Carolina Department of Health and Environmental Control Regulation for Transportation of Radioactive Waste into or within South Carolina, and that the information contained herein, including any required supplements attached hereto, is true and correct to the best of my knowledge and belief.

Date _____

Thomas J. Regan, Jr.
Typed Name and Title of Agent of
Applicant (Shipper)

Signature _____

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Signature