

MEMO ROUTE SLIP		See me about this.	For con: yce.	For action.
Form AEC-98 (Rev. May 14, 1947)		Note and return.	For signature.	For information.
TO (Name and unit) L. W. Rogers, L&R	INITIALS DATE	REMARKS RE: ISOTOPE SPECIALTIES COMPANY, BURBANK, CALIFORNIA; LICENSE NO. 4-580-6 We have attached a copy of a memorandum dated February 16, 1961, from the San Francisco Compliance Division. SAN observed the disposal of 942 drums and six master-drum containers at sea on January 14, 1961, and the shipment of approximately 85 drums and a large number of wooden boxes containing Mg-Th to NRTS for disposal on January 30, 1961. A copy of this memorandum is forwarded to you at this time for information only. We will furnish comments and recommendations regarding the inspection at a later date.		
TO (Name and unit) DAN Walt Loul	INITIALS DATE	Attachment:		
TO (Name and unit) RE Cunningham	INITIALS DATE	Cpy memo dtd 2/16/61 w/attach. cc: R. W. Smith, SAN, w/o attach.		
FROM (Name and unit) Donald E. Warner, CO Donald E. Warner	REMARKS CO	DOCKET NO. <u>277</u>		
PHONE NO.	DATE MAR 28 1961			

USE OTHER SIDE FOR ADDITIONAL REMARKS

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UNITED STATES GOVERNMENT

Memorandum

TO : D. E. Warner, Acting Assistant Director for DATE: February 16, 1961
Materials, Division of Compliance, Headquarters

FROM : G. A. Blanc, Assistant Director, Compliance
Division, San Francisco Operations Office

SUBJECT: ISOTOPES SPECIALTIES, WASTE DISPOSAL

STANDARD: CD:GAB

DOCKET NO. 277

For your information SAN Compliance personnel have observed three activities pertinent to the above listed subject. The three activities are: Pre-loading conference, 1-9-61; Waste loading operation and sea disposal trip, 1-11-61; and Rail Transportation of waste to NETS, 1-30-61.

The pre-loading conference was held on January 9, 1961 in the Long Beach Captain of the Port's Office and was attended by Messrs. H. E. Book and H. S. North, SAN Compliance. The meeting was also attended by representatives of the licensee and various interested local, state and federal agencies. In general the sea disposal (including transportation to the dock and loading of containers onto the barge) was discussed and specific problems resolved during the conference. Mr. Book's memo to R. W. Smith, 2/9/61, in which this meeting is described is attached.

Subsequent to the pre-loading conference the actual loading and dumping operation took place. The dock side and dumping operation was observed by Mr. H. S. North, SAN Compliance. His report, 1/31/61, is attached.

Several large wooden boxes containing scraps of Hg-Th and several 55-gallon drums of waste containing cobalt-60, cesium-137, and/or iridium-192 were not disposed at sea during the previously described operation. The licensee arranged to ship this material to NETS for burial. The containers were transferred to NETS via rail. Loading of the box car was observed by G. A. Blanc, SAN Compliance. The report of this operation, 2/9/61, is attached.

February 16, 1961

The two disposal events eliminate Isotopes Specialties Company's, 4-580-6, radioactive waste inventory.

In your memo to Smith, 2/1/61, U.S. Nuclear Corporation, Burbank, California, 4-580-6, Waste Inventory (note, the U.S. Nuclear Corporation is not the licensee in this case; the proper licensee is Nuclear Corporation of America) you requested information regarding "the current status of the companies' relationship." We believe that this question is answered in a letter from J. Mason to Nuclear Corporation of America, January 30, 1961. If after reviewing the letter you have further questions please feel free to contact our office.

Enclosures:

1. Memo, Book to Smith,
2/9/61, 2 copies
2. Memo, Worth to Smith,
1/31/61, 2 copies
3. Memo, Blanc to Smith,
2/9/61, 2 copies