

INCOMING TELEGRAM

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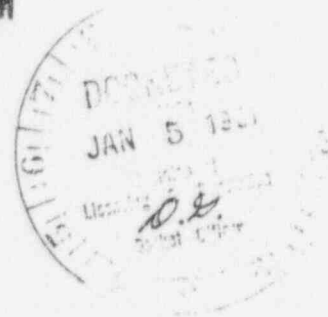
JAMES R NASON, ATOMIC ENERGY COMM

WASHDC

UR HREEBY NOTIFED I S C SOLD TO U S NUCLEAR ADMINISTRATIVE
CONTROL CONTINUES INTACT UNTIL 1-15-61. SEA DISPOSAL RESCHEDULED
FOR 1-11-61 WITH VADEN ON DOCK WHEN ON TUG AND NEWMAN OR MOSES
OR SEIBEL OR SELFF OR MINKKINEN AT BURBANK TO SUPERVISE LOADING
JOHN VADEN HEALTH PHYSICS OFFICE.



INCOMING TELEGRAM



A/116

UNITED STATES COAST GUARD

Address reply to:
Captain of the Port
Los Angeles-Long Beach
P. O. Box 1251
Long Beach 1, California

A2-9
4 January 1961

Dr. Kenneth W. Newman
General Manager
Nuclear Corporation of America
Isotopes Specialties Company Division
P. O. Box 688
170 West Providencia
Burbank, California

Dear Sir:

In reference to your letter to Captain Rountree, of the Long Beach Harbor Department, requesting permission to load radioactive waste aboard a barge of Garvin Towboat Company in Long Beach Harbor, this operation may not take place, except under the following conditions:

- a. The above operation shall take place on or about 10 January 1961, the barge leaving the harbor the following day, only with good conditions of weather and visibility.
- b. Evidence shall be submitted that the barge used is capable of safely undertaking the voyage. Coast Guard Marine Inspection certificate, or American Bureau of Shipping inspection certificate shall be considered satisfactory evidence.
- c. The load shall be properly stowed and secured sufficiently for an oceangoing voyage, to prevent movement in any direction.
- d. There shall be not more than 2,700 millicuries of material packed in one outside container, except by special arrangement with the Commandant of the Coast Guard.
- e. There can be no significant radioactive contamination of the surface of the container.
- f. All outside shipping containers must be of such design that the gamma radiation will not exceed 200 milliroentgens per hour at any point of readily accessible surface.
- g. All radioactive materials must be packed in suitable inside containers, shielded so that gamma radiation does not exceed 10 milliroentgens per hour at one meter, from any point from the radioactive source.
- h. No space continuously occupied by passengers or crew may have over 1.63 milliroentgens per hour.

ANNEX B

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i. Adequate first aid fire fighting apparatus shall be maintained aboard the barge at all times, and the tug shall maintain fire hose laid out and ready for use.

j. No dangerous articles or cargo as defined in Title 46 CFR Part 146, shall be carried by the barge during the operation, except as contained within the first aid fire fighting apparatus.

k. Captain of the Port Personnel will be allowed to monitor the area prior to loading, at random times during loading, and after loading is completed.

l. The facility will comply with the provisions of Title 33 CFR Part 126.15 "Conditions for designation as designated waterfront facility".

m. The Captain of the Port shall approve prior to commencing operations, the time, facility used, and the name and number of the vessels used in the operations.

n. All conditions and regulations applicable, by local, municipal, state, and federal authorities shall be strictly adhered to throughout the operation.

o. Special conditions as agreed to in the preloading conference shall also be adhered to providing they do not modify above conditions.

Sincerely yours,

W. F. Cass

W. F. CASS

Captain, U. S. Coast Guard

Captain of the Port

- Los Angeles-Long Beach

Copy to:

Chief Warfinger, Port of Long Beach

Dr. Litwack, Long Beach Health Dept.

Garvin Towboat & Barge Co.

Long Beach Fire Prevention

Capt. Putman, California Fish & Game Dept.

Richard W. Smith, Atomic Energy Commission, Compliance Division

Berkeley, Calif.

U.S. ATOMIC ENERGY COMM.
WASHINGTON, D.C.

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