

Office Memorandum • UNITED STATES GOVERNMENT

TO : A. R. Luedecke, General Manager
 THRU : William F. Finan, AGMRS
 FROM : H. L. Price, Director
 Division of Licensing and Regulation

DATE: JUN 24 1960

SUBJECT: AMENDMENT NO. 1 TO LICENSE NO. 4-580-6, ISOTOPES SPECIALTIES CO.,
 DIVISION OF NUCLEAR CORPORATION OF AMERICA, INC., DOCKET NO. 27-7

SYMBOL: L&R:IB:WSC

This is to advise you of the issuance of Amendment No. 1 to License No. 4-580-6. This modification of the license does not represent a substantial change in the considerations regarding radiation protection considered in the issuance of the original license on August 21, 1958 pursuant to Notice of Proposed Issuance, published in the Federal Register on March 8, 1958. The changes are more specific and not less restrictive than the conditions of the original license. This action does not constitute licensing of a new program or a new disposal site.

By letter dated May 14, 1959, Isotopes Specialties Co., Inc., informed us that they have become a division of Nuclear Corporation of America, Inc. The present amendment is being issued to reflect this transfer. By letters dated July 21, 1959 and September 10, 1959, we were requested to delete the name of Allen M. Goldstein and substitute the name of John Vaden as the responsible individual under whose direct supervision the waste disposal program is to be conducted. Mr. Vaden is well qualified by training and experience to serve in this capacity.

The original license did not specify a disposal site, but required, by reference to the application, that the waste material be dumped at sea in areas where the ocean depth exceeds 1,000 fathoms. By letters dated July 21, 1959 and September 10, 1959 the licensee specified that disposal would be made within 5 miles of a point in the Pacific Ocean designated as 32° 00' N., 121° 30' W. This site is one of those approved by the California Department of Fish and Game, and has been licensed for use by other waste disposal concerns.

Since this license was one of the earliest issued authorizing commercial radioactive waste disposal at sea, we have taken this opportunity to include several standard conditions which have developed since its initial publication.

Enclosure:
 Amendment No. 1

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