

MAY 10 1988

Docket Nos. 50-603
50-604

All Chemical Isotope Enrichment, Inc.
ATTN: Mr. William A. Pfeiffer
Pine Ridge Office Park, Suite 202-B
702 South Illinois Avenue
Oak Ridge, TN 37830

Gentlemen:

In order to complete our review related to your application for a construction permit and operating license for AlChemIE Facility-1 CPDF and a construction permit for AlChemIE Facility-2 Oliver Springs, additional information related to your environmental report is needed. We have enclosed a list of the additional information needed with this letter.

We would be pleased to meet with you if you have any questions concerning this request for additional information.

Sincerely,

Original Signed By:

A. Thomas Clark, Jr.
NRC Project Manager/AlChemIE
Fuel Cycle Safety Branch
Division of Industrial and
Medical Nuclear Safety

Enclosure:
As stated

bcc: JFowler, DOE
RDuncan, DOE
JHannelman, SAIC

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DATE:	5/10/88	: 5/10/88	: 5/10/88

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REQUEST FOR
ADDITIONAL INFORMATION
FROM
ALL CHEMICAL ISOTOPE ENRICHMENTS, INC.
FOR
FACILITY-1 CPDF AND FACILITY-2 OLIVER SPRINGS
DOCKETS 50-603 AND 50-604

1. Please confirm the planned daily use rate of liquid nitrogen, dry ice, and sanitary water at both facilities.
2. Please provide your considerations with respect to the selection of the Oliver Springs site and reasonable alternatives to that site.
(Re: Section 102 (c)(iii) of NEPA)
3. Please confirm the total number of truck shipments to be made for AlChemIE from the Portsmouth, Ohio, location (GCEP) to the Oliver Springs site and the total period of time for those shipments.
4. Please describe your commitment for the disposal of spills of solutions contaminated with hazardous materials.
5. With respect to your receipts and shipments of feed and product cylinders, please provide a realistic production schedule for both facilities.
6. Please provide information as to the fraction of the Oliver Springs site under your ownership and control which will be developed.