

ATOMIC ENERGY COMMISSION DIRECTORATE OF REGULATORY OPERATIONS REGION 1

970 BROAD STREET NEWARK, NEW JERSEY 07102

December 5, 1972

James P. O'Reilly, Director (212),
Directorate of Regulatory Operations, Region I

MANAGEMENT MEETING WITH GULF-UNITED NUCLEAR FUELS CORPORATION, December 11, 1972, 10:00 A.M.

Organization

GUNFC was formed as a corporation in July, 1971 and took over the Commercial Fuels Division Operations at New Haven, Connecticut (SNM-777) and Hematite, Missouri (SNM-33) of United Nuclear Corporation. In addition, GUNFC also took over the UNC operations at Pawling, New York (SNM-871). The New Haven and Hematite operations were combined into License No. SNM-33. Mr. Fredrick Stengel is Vice President of GUNFC, Mr. Peter Loysen is Manager of Health and Safety, and Mr. William Compas is Manager of the New Haven Fabrication Operations.

Attending for GUNFC

F. G. Stengel, Vice President, GUNFC

P. Loysen, Manager, Health & Safety, GUNFC

Attending for Region I

H. W. Crocker

R. H. Smith

W. R. Lorenz

MEETING AGENDA

The agenda was discussed with Mr. Loysen on November 17 and 20 (Stengel was out) and with Mr. Stengel on November 27.

They were informed that we expect them to present GUNFC's plans to assure future compliance regarding the deficiencies observed during the November 9 - 10, 1972 inspection.

In addition, we desire to know what their plans are for health and safety coverage at Pawling (SNM-871) since Mr. Clemmons has resigned and no one has been hired to fill his vacancy as Manager of Health & Safety at Pawling.

G-73

Inspection History

November 9 - 10, 1972

Violations

- 1. Unauthorized operation of SNM storage area in Building 41H and SNM pellet loading line in Building 50H.
- 2. Failure to fasten SNM fuel element hold down latches on vertical and horizontal storage racks.
- 3. Criticality safety limits for SNM storage in 19H vault violated by storage of improper containers.
- 4. Records for radioactive material transport do not confirm that material was properly packaged in respect to presence of absorbers, spacer gaskets and labeling.
- 5. Improper identification and storage of empty V-Blenders.
- 6. Failure to provide criticality safety limit signs in SNM packaging area of Building 41H.

November 2 - 3, 1972

Re: Radiological Conditions of Process Area

No violations

October 12 - 15 and 26 - 27, 1971

Re: Criticality and Radiological Safety

Violations

- 1. Samples of stack effluents not representative.
- 2. Copy of license plus amendments not available at site.
- 3. Emergency procedures not available at site.

Safety Item

1. Failure to calibrate portable survey instruments.

May 11 - 14, 1971 Re: Criticality and Radiological Safety

Violations

- 1. Failure to post criticality safety limits.
- 2. Failure to provide 30 inch separation between two SNM work stations.

Senior Fuel Facilities Inspector