

release

COMBUSTION ENGINEERING

NIS/87/5023
August 20, 1987

Director of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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Subject: Effluent Monitoring Report
January - June 1987

Dear Sir:

The subject report is submitted in accordance with the requirements of 10CFR70.59.

This information relates to licensed activities conducted at Combustion Engineering, Inc.'s facility located at Hematite, Missouri. The license number under which these activities are conducted is SNM-33.

Very truly yours,

COMBUSTION ENGINEERING, INC.

H. E. Eskridge

H. E. Eskridge
Supervisor, Nuclear Licensing,
Safety and Accountability

/eg
Enclosure

cc: G. M. France - NRC, Region III

NRC Document Management Branch
Washington, D.C

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EFFLUENT MONITORING REPORT

FOR January - June 1987

Licensee: Combustion Engineering, Inc.
Highway P
Hematite, Missouri 63047

License No. SNM-33

Docket No. 70-36

The following quantities of low-enriched uranium were released to unrestricted areas during the period ~~July - December 1985~~: *January - June 1987.*

Liquid⁽¹⁾ 3.50 E-03 Curies (1.63 E 08 liters)

Gaseous⁽²⁾ 1.27 E-04 Curies (1.17 E 10 ft.³)

(1) Measured at discharge of site pond to form site creek.
Includes naturally occurring alpha-emitters present in the water.

(2) Particulate uranium compounds measured by continuous exhaust stack sampling.