

DCS

JAN 23 1991

Docket No. 030-10829

License No. 29-16333-01

James M. Brown, M.D.  
109 South Munn Avenue  
East Orange, New Jersey 07018

Gentlemen:

Subject: Special Inspection No. 030-10829/90-001

On November 26, 1990, Mr. Steven R. Courtemanche of this office conducted a reactive safety inspection at the above address of activities authorized by the above listed NRC license. The inspection was limited to a review of the radiological conditions at the facility after the November 23, 1990, fire at the facility. The findings of the inspection were discussed with you at the conclusion of the inspection.

Within the scope of this inspection, no violations were identified. The inspector performed radiation dose rate measurements at the facility. No radiation levels above natural background radiation were detected. Three samples of approximately 200 grams each of dry ash were taken from the site. The samples were analyzed at the Region I laboratory. The maximum activity detected was  $2.9 \times 10^{-7}$  microcuries of cesium-137 per gram of dry ash. Since there was less than 1 picocurie per gram of sample, it was determined that no further action was required.

In accordance with Section 2.790 of the NRC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, a copy of this letter will be placed in the Public Document Room. No reply to this letter is required.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:  
Mohamed M. Shanbaky

Mohamed M. Shanbaky, Chief  
Nuclear Materials Safety Section A  
Division of Radiation Safety  
and Safeguards

OFFICIAL RECORD COPY

IR BROWN - 0001.0.0  
01/23/91

9101290052 910123  
REG1 LIC30  
29-16333-01 PDR

RETURN ORIGINAL TO  
REGION I

1E:07

James M. Brown, M.D.

2

Enclosure:

NRC Region I Inspection Report No. 030-10829/90-001

cc:

Public Document Room (PDR)

Nuclear Safety Information Center (NSIC)

State of New Jersey

bcc:

Region I Docket Room (w/concurrences)

Management Assistant, DRMA

DRSS:RI  
Courtemanche/EB

~~12/1/90~~

1/22/91

DRSS:RI  
Shanbaky

12/23/90

OFFICIAL RECORD COPY

IR BROWN - 0001.0.1

01/22/91