acutial File UNITED STATES NUCLEAR REGULATORY COMMISSION OFFICE OF INSPECTION AND ENFORCEMENT WASHINGTON, D.C. 20555 In the Matter of Byproduct Material Radioassay Systems, Inc. License Nos. 21-16793-01G 23725 Northwestern Highway and 21-16793-02 Southfield, Michigan 48075 ORDER TERMINATING PROCEEDING Radioassay Systems, Inc., 23725 Northwestern Highway, Southfield, Michigan (the "licensee") is the holder of Byproduct Material License Nos. 21-16793-01G and 21-16793-02 (the "licenses") issued by the Nuclear Regulatory Commission (the "Commission"). II An NRC investigation of activities under these licenses was conducted between May 22 and May 25, 1978. Based on the findings of this investigation, on July 13, 1978, the Director, Office of Inspection and Enforcement, issued an Order to Show Cause Why Licenses Should Not Be Revoked Permanently and Order to Suspend Licenses (effective immediately). The licensee in its answer dated August 1, 1978 to the Order to Show Cause requested that the licenses not be revoked, that the suspension be lifted, that the Order to Show Cause be dismissed, and that it be

granted a hearing.

CERTIFIED MAIL RETURN RECEIPT REQUESTED On August 3, 1978, counsel for the licensee initiated negotiations with staff counsel concerning a voluntary termination of the licenses. By letter dated August 22, 1978, staff counsel confirmed the understanding reached during that conversation and the discussion of August 17, 1978, that no action would be taken on the hearing request until the licensee decided whether to request voluntary termination of the licenses.

## III

By letter dated September 6, 1978, the licensee requested that the licenses be terminated. The licensee submitted to the Office of Nuclear Material Safety and Safeguards a completed Form - 314 "Certificate of Disposition of Materials" indicating all radioactive material had been properly disposed. The licensee's facility was inspected on October 28, 1978, by representatives of the Region III, Office of Inspection and Enforcement. This inspection confirmed the proper disposal of all radioactive material and revealed no residual contamination based on independent measurements.

On November 16, 1978, the Office of Nuclear Materials Safety and Safeguards issued Amendment No. 1 to License No. 21-16793-01G and Amendment No. 3 to License No. 21-16793-02 terminating the licenses.

IV

Therefore, on the basis that the licenses have been terminated, it is hereby ordered that: this proceeding is terminated.

FOR THE NUCLEAR REGULATORY COMMISSION

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John G. Davis Acting Director Office of Inspection and Enforcement

Dated at Bethesda, Maryland this 30 day of 1/2/2/, 1978.

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