HURST-ROSCHE ENGINEERS, INC.

E G HURST

CONSULTING ENGINEERS
1400 EAST TREMONT STREET
HILLSBORD, ILLINOIS 52049

February 23, 1981

D W SLARK
D M ROWE
W J MILLER
W M BRUEMMER
R G GEMLICH
D E POLUS
W K SMITH

Telephon. 1217/ 532 - 159

SUBJECT: NRC Materials License No. 12-18781-01 (expiration date - 5/31/85)

Mr. Victor Stello, Jr.
Director
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Sir:

As requested in your memorandum dated January 22, 1981, we are enclosing personnel monitoring reports for our firm for the years 1979 and 1980. A copy of the first page of our license is also attached.

Very truly yours,

HURST-ROSCHE ENGINEERS, INC.

Thomas E. Connor

TEC:bw Enclosures

cc w/ enclosures:

Director of Management and Program Analysis U. S. Nuclear Regulatory Commission Washington, D. C. 20555

U. S. Nuclear Regulatory Commission / c/o Document Management Branch Washington, D. C. 0555

Regional Licensing Section
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Attention: Mr. James G. Keppler, Region III
Office of Inspection and Enforcement

8102270620

Frankfort, Kentucky

Terre Haute, Indiana

Timphium, Maryland

Davenport, lowa

U. S. NUCLEAR REGULATORY COMMISSION MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10. Code of Federal Regulations, Chapter 1, Parts 30, 31, 32, 33, 34, 35, 36, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s); and to import such byproduct and source material. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee				
1.	Hurst-Rosche Enginee Incorporated	rs, 3. License number		12-18781-01
2. 1400 East Tremont S		reet		
	Hillsboro, Illinois	Hillsboro, Illinois 62049		May 31, 1985
		5. R	5. Reference No.	
	roduct, source, and/or cial nuclear material	7. Chemical and/or physical form		 Maximum amount that licensee may possess at any one time under this license
A. Cer	sium-137	A. Sealed Source (Troxler Dwg. No. 102112)		A. No single source to exceed 9 millicuries
B. Ame	ericium-241	B. Sealed Source (Troxler Dwg. No. 102451)		B. No single source to exceed 40 millicuries

A. and B. To be used in Troxler 3400 series moisture/density gauges.

CONDITIONS

- 10. Licensed material shall be used only at 1400 East Tremont, Hillsboro, Illinois; North 3 Bank Square East St. Louis, Illinois; and at temporary job sites of the licensee throughout the State of Illinois.
- 11. T licensee shall comply with the provisions of Title 10, Chapter 1, Code of F deral Regulations, Part 19, "Notices, Instructions and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."