## Fein AEC-481 (4-58) 10 CFR 31

## U.S. ATOMIC ENERGY COMMISSION

## REGISTRATION CERTIFICATE—IN VITRO TESTING WITH BYPRODUCT MATERIAL UNDER GENERAL LICENSE

Form Approved Budget Bureau No. 38-R0160

Section 31.11 of 10 CFR 31 establishes a general license authorizing physicians, clinical laboratories, and hospitals to possess certain small quantities of hyproduct majerial for in silvo clinical or laboratory tests not involving the internal or external administration of the hyproduct material or the radiation therefrom to human beings or animals. Possession of hyproduct material under 10 CFR 31.11 is not authorized until the physician, clinical laboratory, or hospital has filed form AEC-483 and secrived from the Commission a validated copy of form AEC-483. with registration number.

INSTRUCTIONS

mit this form in triplicate to: United States Atomic Energy Commission, Washington, D.C. 20545, Attention: Director, Division of terials Licensing. A registration number will be assigned and a validated copy of Form AEC-483 will be returned.

1. Please print or type within the shaded area, below, the name and address (including ZIP Code) of the registrant physician, clinical laboratory, or hospital for whom or for which this registration form is filed.

> Dr. Paul G. Panas, M.D. Pathologist Gnaden Huetten Memorial Hospital 11th & Hamilton Sts., Lehighton, Pennsylvania 18235

- 2. I hereby apply for a registration number pursuant to § 31.11, 10 CFR 31 for use of byproduct materials for (please check one):
- 1 2. Myself, a duly licensed physician authorized to dispense drugs in the practice of medicine.
- D b. The above-named clinical laboratory.

XXc. The above-named bospital.

3.	To	be	complet	ed l	Ьy	the	Atomic	Energy	Commission

Registration number: 6688 FOR THE U. S. NUCLEAR RECHLATORY COMMISSION Œ

Shirley A. Crutchfield \ May 10, 1983 (Leave this space blank-number to be assigned by AEC)

place of use is different from address in Item 1, please give complete address:

## 5. Certification:

I bereby certify that:

- 2. All information in this registration certificate is true and complete.
- b. The registrant has appropriate radiation measuring instruments to carry out the tests for which byproduct material will be used under the general license of 10 CFR 31.11. The tests will be performed only by personnel competent in the use of the instruments and in the handling of the byproduct materials.
- c. I understand that Commission regulations require that any change in the information furnished by a registrant on this registration certificate be reported to the Director, Division of Materials Licensing, within 30 days from the effective date of such change.
- d. I have read and understand the provisions of Section 31.11 of AEC regulations 10 CFR 31 (reprinted on the reverse side of this form); and I understand that the registrant is required to comply with those provisions as to all byproduct material which he receives, acquires, possesses, uses, or transfers under the general license for which this Registration Certificate is filed with the Atomic Energy Commission.

Date	_April	18	1983

Paul G. Panas, M.D., Pathologist, Laboratory Director