

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES  
SAFETY EVALUATION OF DEVICE

NO: NR-407-D-101-S

DATE: OCT 6 1982

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DEVICE TYPE: Underwater Radiography

MODEL: TH-1

MANUFACTURER/DISTRIBUTOR:

J. G. Sylvester Associates, Inc.  
900 Hingham Street  
Rockland, MA 02370

MANUFACTURER/DISTRIBUTOR:

SEALED SOURCE MODEL DESIGNATION:

Gamma Industries, Inc. PTL-1

ISOTOPE: Iridium-192

MAXIMUM ACTIVITY: 100 curies

LEAK TEST FREQUENCY:

PRINCIPAL USE: (A) Underwater Radiography

CUSTOM DEVICE: ☒ YES ☐ NO

REFERENCES: NRC registry document No. 81-01 dated January 12, 1981, attached.

ISSUING AGENCY: U.S. Nuclear Regulatory Commission

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