

### CERTIFICATE OF DISPOSITION OF MATERIALS

(All items MUST be completed, please print)

LICENSEE NAME AND ADDRESS  Petrotomics Company P.O. Box 8509 Shirley Basin, WY 82615	LICENSE NUMBER  49-17289-01
	LICENSE EXPIRATION DATE  01/31/87

THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT: (Check and/or complete the appropriate item(s) below.)

#### A. MATERIALS DATA (Check one and complete, as necessary)

1. NO MATERIALS HAVE EVER BEEN POSSESSED OR PROCURED BY THE LICENSEE UNDER THIS LICENSE.

OR

2. ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSEE UNDER THE LICENSE NUMBER CITED ABOVE HAVE BEEN TRANSFERRED ON

DATE	TO	WHICH HAS NRC LICENSE NUMBER

OR

3. ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSEE UNDER THE LICENSE NUMBER CITED ABOVE HAVE BEEN TRANSFERRED ON

DATE	TO	WHICH HAS LICENSE NUMBER	ISSUED BY THE STATE OF

OR

4. MATERIALS HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. (Describe specific disposal procedures--if additional space is needed, use the reverse of this form, or provide attachments)

Three Texas Nuclear Corporation Model 9200 series x-ray analyzers for sample analysis were returned to Texas Nuclear Corporation, 9101 Highway 183, Austin, Texas via UPS for removal and disposal of contained sealed sources. Sources consisted of one each 3 mci Cd-109 sealed source (Texas Nuclear Corp. Model No. 696-696782) and 0.5 mci Am-241 Foil (Amersham Model AMM.4) per analyzer. Equipment had been leak tested prior to shipment.

#### B. OTHER DATA

1. OUR LICENSE HAS NOT YET EXPIRED; PLEASE TERMINATE IT.

2. WAS A RADIATION SURVEY CONDUCTED TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE? (Check one)

NO

YES, THE RESULTS (Check one)

ARE ATTACHED, OR

WERE FORWARDED TO NRC ON (Date)

3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM

NAME	TELEPHONE NUMBER
Stephen J. Pfaff	(307) 356-4341

4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO

Stepehn J. Pfaff, Petrotomics Co., P.O. Box 8509, Shirley Basin, WY 82615

RETURN TO:  DIRECTOR, DIVISION OF FUEL CYCLE AND MATERIAL SAFETY OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555	CERTIFYING OFFICIAL  SIGNATURE:  DATE: 1/15/87  PRINTED NAME AND TITLE Stephen J. Pfaff Radiation Coordinator
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Comments to Part B, NRC Form 314.

A survey of premises by the Radiation Coordinator, Stephen J. Pfaff, was conducted January 14, 1987. No other licensed material under this license remains on the premises.

Other sources remain on the premises, but are licensed under a USNRC License 49-17289-02. Petrotomics also has in effect USNRC Source Materials License SUA-551.

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