

CHARLES T. MORGAN COMPANY, INC.

500 MAPLE STREET - HATHORNE, MASSACHUSETTS 01937
(617) 665-1995 (203) 529-7226 (508) 774-3215

June 10, 1988

U.S. Nuclear Regulatory Commission
Region I
Nuclear Material Section
475 Allendale Road
King of Prussia, PA 19406

Att: Jack Davis, Nuclear Materials Safety
Section B

Dear Mr. Davis:

Please amend our license number 20-13018-03 to authorize receipt and possession of the Texas Nuclear Model 9277 Metallurgist X-Ray Analyzer for sales demonstration purposes. The device will be returned to Texas Nuclear after each use.

The Model 9277 has been evaluated by the State of Texas and issued registry number TX634D128B. It contains 5 millicuries of CD-109 and 45 millicuries of FE-55, capsule model 696782. It is a portable device which allows on site identification and elemental analysis of many materials.

Sales personnel will be thoroughly trained by Texas Nuclear in the safe handling and use of this instrument. We will follow the attached Rules for Handling Demonstration Equipment at all times.

Users have been exempted from personnel monitoring requirements because, when used according to manufacturer's instructions, exposures should not exceed 125 mrem/qtr.

The Model 9277 is supplied in a high impact plastic suitcase which serves as both a carrying case and a Type A shipping container. All shipments back to Texas Nuclear will be packaged, marked and labeled in compliance with applicable DOT regulations.

All repair, maintenance and leak testing will be performed by Texas Nuclear.

All other conditions of our license will remain the same.

Sincerely,

Stephen O. Lunn
STEPHEN O. LUNN

SOL:blh

Encl.

8908100244 880714
REG1 LIC30
20-13018-03 PDR

Log	Jun 16
Facility	
Check No.	16104
Amount	\$60
Fee Category	3P 3N
Type of Fee	And
Date Check Rec'd	6/16/88
Date Completed	6/21/88
By	Russin

119065

6-15-88

"OFFICIAL RECORD COPY" **11**

BETWEEN:

LICENSE FEE MANAGEMENT BRANCH, ARM
AND
REGIONAL LICENSING SECTIONS

FOR LFMS USED
INFORMATION FROM LTS

PROGRAM CODE: 03225
STATUS CODE: 0
FEE CATEGORY: 3P
EXP. DATE: 19890731
FEE COMMENTS: -----
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LICENSE FEE TRANSMITTAL

A. REGION X

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: CHARLES T. MORGAN CO., INC.
RECEIVED DATE: 880615
DOCKET NO: 3021011
CONTROL NO.: 109065
LICENSE NO.: 20-13018-03
ACTION TYPE: AMENDMENT

2. FEE ATTACHED

AMOUNT: 60.00
CHECK NO.: 16104

3. COMMENTS

SIGNED
DATE

BP

6/17/88

B. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED 1-1)

1. FEE CATEGORY AND AMOUNT: 3P (\$60)

2. CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR:

AMENDMENT -----
RENEWAL -----
LICENSE -----

3. OTHER -----

SIGNED
DATE

Mr. Vessan

6/22/88