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Enclosure 2

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September 26, 1989

Ms. Colleen Woodhead, Esq.  
U.S. Nuclear Regulatory Commission  
Office of the General Counsel  
Washington, DC 20555

RE: In the Matter of: Advanced Medical Systems, Inc.; Byproduct Material  
License No. 34-19089-01; Docket No. 30-16055-SP; EA86-155; ASLBP No.  
87-545-01-SP (Suspension Order)

Dear Ms. Woodhead:

As I discussed with Attorney Berson of Region III on Tuesday, September 19, 1989, while Ms. Janet Aldrich and I were reviewing Region III files during discovery in the above-captioned matter, we uncovered one of the two stolen Picker C-12 manuals, Catalog No. 6376A and 6376B. It was our understanding, after discussing this matter with several individuals from Region III, that the NRC is well aware of the manual's existence in your files.

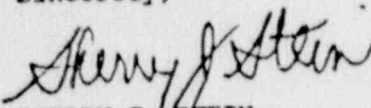
Prior to September 19, 1989, the NRC had consistently denied having possession of this manual.

In light of the fact that one of the grounds for your October 10, 1986 Order was the absence of this manual, we consider the fact that it is in the NRC's possession to be significant.

Therefore, we would appreciate it if you would provide an explanation as to how this stolen manual came into Region III's possession.

Thank you for your prompt attention to this matter.

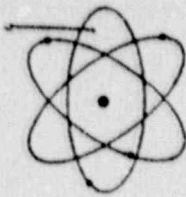
Sincerely,

  
SHERRY J. STEIN

cc: Service List

8912270218 891213  
NMSS LIC30  
34-19089-01 PDR

SEP 28 1989



# Atom Therapy Service

Division of ATOM MECHANICAL CO.  
1325 W. 108th St. Cleveland, Ohio 44102  
Phone (216) 281-2543

June 21, 1982



Division of Fuel Cycle & Material Safety  
Office of Nuclear Material Safety & Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, S.C. 20555

Reference: Control No. 10711

Dear Sir:

Please find two packages both identical, containing additional information to support our request for amendment to License No. 34-19854-01 per our letter of March 12, 1982.

The following information and procedures are in addition to our letter:

1. The activities we intend to perform in Item 1 of our letter are to dismantle and re-install Cobalt Teletherapy units. The reasons for this request are:

- A. The institution has either expanded or has built a new Radiation Oncology Center and requires the Cobalt Teletherapy unit to be relocated.
- B. The institution has decided to put into storage or remove from storage a Teletherapy unit for re-installation.

The above activities will not be performed unless Atom Mechanical has a copy of a Materials License authorizing the institution to relocate or store their Teletherapy unit.

→ Copies of the installation manuals for each unit outlining the procedures to be used are enclosed with this letter.

2. Leak Test - using Health Physics leak test kit, sample #2 will include the test sample to be taken at the most accessible surfaces to the sealed source without exposure to the source.

3. Item 3 requesting demonstration of equipment should not have been in lieu of condition 14E of our license. Atom Mechanical is a service organization and will not train persons in the use of Radiography and/or Teletherapy devices.
4. Radiation Survey - Atom Mechanical will not perform radiation surveys as meeting a condition of our customer's license. Our clients all have or will be informed that they must have either on staff/or consulting Physicists to perform these surveys to meet the conditions of their license.
5. The request in Item 5 of our letter should be combined with Item 1. In addition to the procedures outlined in our letter, a copy of each unit manual is enclosed with this letter. All shipments of Teletherapy heads containing sources will be made by common carrier directly from one facility to another licensed facility. Atom Mechanical will not store licensed material at their facility.
6. Five year inspections of Teletherapy units - two copies of each unit installation manual included for Items 1, 5, and 6.

Thank you for your cooperation and if any further information is required, please do not hesitate to contact me.

Cordially yours,

*Darwin Murray*  
Darwin Murray  
Radiation Safety Officer

DM/fm

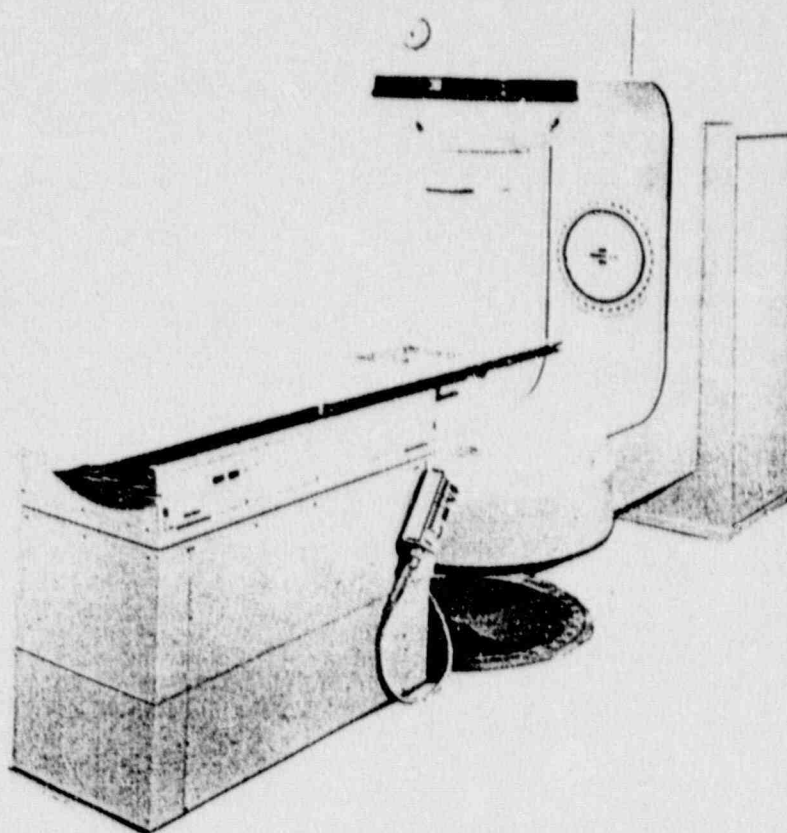
Enclosures



# TECHNICAL MANUAL

H60:TM

AUG '76



## C12 COBALT 60 TELETHERAPY SYSTEMS

**CAT. NO. 6376A**

**AND**

CAT. NO. 6376B

## INSTALLATION PROCEDURES

**PICKER CORPORATION**  
595 MINER ROAD, CLEVELAND, OHIO 44143

PRINTED IN U.S.A.

5 6 7 8 9 10 11

(T55-775A)

# CONTENTS

Front Matter	Page
Contents	i
Publication Improvement Recommendation	v
To the User of This Manual	vii
Radiation Warning	viii

## Section 1 Installation Data

### PART ONE - GENERAL DESCRIPTION

1-1	Introduction	1-1
1-1.1	Specifications	1-1
1-1.2	Treatment Data	1-1

### PART TWO - DETAILED DESCRIPTION

1-2	Main Components	1-3
1-2.1	Source	1-3
1-2.2	Sourcehead	1-4
1-2.3	Zonegard	1-4
1-2.4	Shutter Drive Mechanism	1-5
1-2.5	Collimator	1-5
1-2.6	Accessories	1-6
1-2.7	Radiation Beam Interceptor	1-6
1-2.8	Gantry	1-7
1-2.9	Stand	1-7
1-2.10	Treatment Stretcher	1-7
1-2.11	Pendant Handswitch	1-8
1-2.12	Remote Control Unit	1-10

## Section 2 Installation

### PART ONE - GENERAL INFORMATION

2-1	Introduction	2-1
2-2	Preinstallation Inspection	2-1
2-3	Installation Data	2-2
2-3.1	General	2-2
2-3.2	Dimensions	2-3
2-3.3	Weight	2-3
2-3.4	Power Requirements	2-3
2-4	Required Rigging Equipment and Tools	2-4
2-4.1	Rigging Equipment	2-4
2-4.2	Tools and Special Equipment	2-4
2-5	Safety Information	2-5

# CONTENTS

	Page
PART TWO - INSTALLATION PROCEDURES	
2-6 Unpacking Instructions	2-7
2-7 General Information	2-8
2-9 Stretcher Rotation Base Installation	2-9
2-10 Stand Installation	2-9
2-11 Radiation Barrier Installation	2-12
2-12 Cobalt Head Installation	2-13
2-13 Collimator Installation	2-17
2-13.1 Bearing Ring Installation	2-17
2-13.2 Main Housing Assembly Installation	2-19
2-14 Gantry Balancing	2-20
2-15 Checking Head Clearance	2-22
2-16 Drive Coupling Installation	2-22
2-17 Retightening Bolts	2-23
2-17.1 Retightening Head Mounting Bolts	2-23
2-17.2 Retightening Barrier Mounting Bolts	2-24
2-18 Electrical Connections	2-25
2-18.1 Connecting Remote Control Unit	2-25
2-19 Pendant Handswitch Installation	2-25
2-20 Slip Ring Assembly	2-25
2-21 Stretcher Installation	2-26
2-22 Installing Covers	2-27
 Section 3	
Component Interfacing	3-1
 Section 4	
Calibration and Testing	4-1
PART ONE - GENERAL INFORMATION	
4-1 Introduction	4-1
4-2 Special Tools and Equipment	4-1
4-3 Safety Information	4-1
PART TWO - PRELIMINARY SETUP	
4-4 Power Supply Checkout	4-3
PART THREE - CALIBRATION PROCEDURES	
4-5 Electrical Adjustments	4-5
4-5.1 Calibration Procedure	4-7
4-6 Operational Check - Pendant Handswitch	4-8
4-7 Collimator Check and Adjustments	4-8

# CONTENTS

	Page
4-8 Yoke Isocentric Check and Adjustments	4-9
4-9 Yoke Centering	4-10
4-10 Gantry Centering	4-11
4-11 Backpointer Light	4-11
4-12 Optical Distance Indicator	4-11
4-13 Stretcher Isocentric Check and Adjustments	4-11
4-14 Digital Display Adjustments	4-14
4-14.1 Calibration Procedures Stretcher Elevation	4-14
4-14.2 Calibration Procedures Stretcher Transverse	4-14
4-14.3 Calibration Procedures Gantry Rotation	4-15
4-14.4 Calibration Procedure Head Rotation	4-16
4-15 Zonegard	4-17
4-16 Operational Check - Remote Control Unit	4-18
4-16.1 Gantry Rotation Speed Checkout	4-18
4-16.2 Shutter Operational Checks	4-18
4-16.3 Moving Beam Mode	4-19
4-16.4 Skip-Scan Test	4-20
4-17 Collimator Film Check	4-21