

PROCEDURE 2.2 RF 0

.0 TITLE

PERSONNEL CHECK

Written by:

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Reviewed by:

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Approved:

SAFETY COMMITTEE MEETING

10/29/04
(date)

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PRECISION MATERIALS CORPORATION

.1 OBJECTIVE: To give the procedure for securing access to the Irradiator prior to raising the source or securing operations for the day.

.2 INITIAL CONDITIONS:

- .2.1 The Source is Down
- .2.2 The Door-In is Open
- .2.3 The Door-Out is Open

.3 REQUIRED EQUIPMENT:

- .3.1 Film Badge

.4 DETAILED PROCEDURE:

- .4.1 Enter the Irradiator via the Door-In.
- .4.2 Press the wall mounted "Door-In Close" button.
- .4.3 Proceed down the labyrinth past the Inner Chamber and determine that there are no personnel present in the Inner Chamber or labyrinth and that the Personnel Check Alert Buzzer and Light are operating.
- .4.4 Exit via the Door-Out and proceed to the Control Room.

NOTE: The Door-Out must be kept within sight of the Operator at all times to assure that no one enters the Irradiator prior to closing the Door-Out.



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.4.5 Enter your Operator's Access Code into the Operations Control Keyboard and visually determine that the Door-Out closes and that the Door-In is fully closed.

.6 FINAL CONDITIONS:

- .5.1 The Source is Down
- .5.2 The Door-In is Closed
- .5.3 The Door-Out is Closed