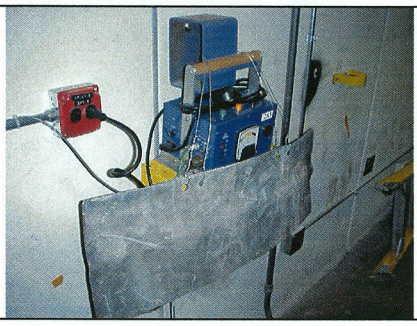
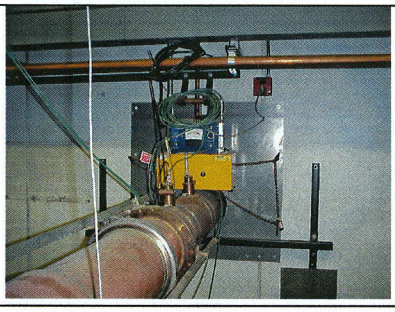
Linac Beam Line Interlock Detectors



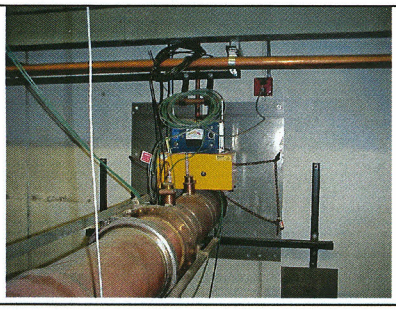
Linac Enclosure TL#1
QF=5 (Neutron)
MUX Quad/Add: 2-031
Setpoint: 50 mR/hr rate card design.

Located inside the Linac enclosure to the east side of the downstream end of Tank #1.



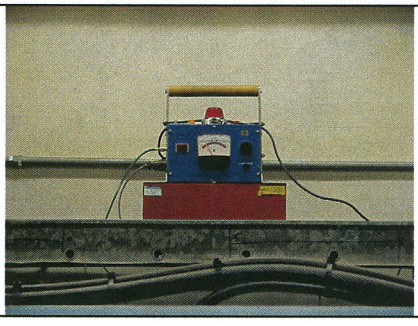
Linac Lower Level Gallery TL#2
QF=5 (Neutron)
MUX Quad/Add: 2-032
Setpoint: 50 mR/hr rate card design

Located in the Linac Lower Level Gallery on the west wall above the transmission line penetration for RF station #2.



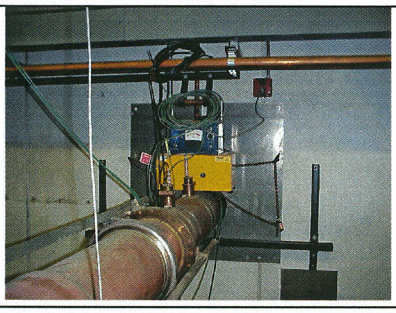
Linac Lower Level Gallery TL#3
QF=5 (Neutron)
MUX Quad/Add: 2-033
Setpoint: 50 mR/hr rate card design

Located in the Linac Lower Level Gallery on the west wall above the transmission line penetration for RF station #3.



Linac Enclosure TL#3
QF= 4 (Neutron) (default)
MUX Quad/Add: 2-042
Setpoint: 3.5 R/hr rate card design

Located in the Linac enclosure in the cable tray located on the east side of Tank #3.



Linac Lower Level Gallery TL#4
QF=5 (Neutron)
MUX Quad/Add: 2-034
Setpoint: 50 mR/hr rate card design

Located in the Linac Lower Level Gallery on the west wall above the transmission line penetration for RF station #4.