May 28, 2012

US Nuclear Regulatory Commission Region 1

Director, Division of Materials and Safety Nuclear Regulatory Commission Region 1

Subject: Request for License amendment

Attn: Kathy Modes, Mark Ferdas

Dear Sir or Madam

In regards to the Confirmatory action letter dated 10/20/2011 CAL No 1-11-001 Docket No 03036438 License 37-30850-01 Gamma Irradiator Service is submitting the following documentation for item 4:

1. Revised Radiation Safety Manual Rev 10 A
2. GIS procedure GIS-014A Procedure for Unloading and Loading single Source (Mark-1,Model 81, Model 89 and Gamma Cell 40) Irradiators.
3. GIS-ALA-001Rev B Alara Procedure.
4. GIS REL-003 Procedure for relocation and preparation for shipping
5. GIS EMP-002 Preventative Maintenance Procedure
6. Alara Document example.
7. Sample Irradiator Inspection/Performance Test Report
8. Drawings GIS -001A Transfer shield, Gis-014A Source Stop Tool and Model 89 Interface Plate.
9. Cover letter dated May 8 2012 from third party review.
10. **GIS EMP-001 Emergency Procedure**

With approval Gamma Irradiator Service will move to step 5 of the CAL letter. Gamma Irradiator Service will commit to upgrade its program for the safest possible standards with training and discussions. **After reviewing my documentation sent to the regulators I found my oversight of including the GIS EMP-001 Emergency procedure. This procedure is now included with this letter for my request to amendent the GIS license.**

Sincerely,

Doyle Terry Stout 5-28-12

Doyle Terry Stout
Owner Radiation Safety Officer
Gamma Irradiator Service

NRC License 37-30850-01
PA-1157