

Docket File Information
**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

1. LICENSEE Engineering and Inspections Hawaii REPORT NUMBER(S) 04-002		2. NRC/REGIONAL OFFICE USNRC Region IV	
3. DOCKET NUMBER(S) 030-36017	4. LICENSE NUMBER(S) 53-27731-01	5. DATE(S) OF INSPECTION 11/18/2004	
6. INSPECTION PROCEDURES USED IP87121	7. INSPECTION FOCUS AREAS 03.01-03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 3310	2. PRIORITY 1	3. LICENSEE CONTACT Scott Kinsela	4. TELEPHONE NUMBER 808-682-1667
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: 12/2005	
<input type="checkbox"/> Field Office _____			
<input type="checkbox"/> Temporary Job Site _____			

PROGRAM SCOPE

Small company; license authorizes industrial radiography use. Brian Mckenna is President; Donna Frinoe is Vice president and silent partner; Scott Kinsella is RSO. Licensee has 3 cameras (Amersham/SPEC) but mainly uses one and occasionally 2. Usage is 2-3 days per week taking 15-20 shots daily, mainly on military bases and refineries. There are 6 radiographers and 3 assistants. RSO is very knowledgeable. Highest TEDE in 2003, whole body was 1031 mrem; as of November 2004 highest TEDE was 1624 mrem. Security, Labeling, records were adequate. Last inspection was July 2003 and was clear. In 2003 there were also 2 temporary job site inspections in March and July which were clear.

This inspection revealed one SL 4 violation: Failure to conduct a public dose assessment IAW 10 CFR 20.1301. License was instructed how to accomplish assessment using guidance in Nureg 1556, volume 2 and indicated that the review would be done within 30 days, as was documented on the NRC form 591M part 1 and issued on site.