NRC FORM 591M PART 3
(10-2003)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE	2. NRC/REGIONAL OFFICE
Buzdor Engineering REPORT NUMBER(S) 04-01	USNRC Region IV

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-34945	50-27662-01	December 15, 2004

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
IP87124	03.01-03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
3121	5	John Buzdor	907-746-1593

[X] Main Office Inspection — Next Inspection Date: 12/2009

[ ] Field Office

[ ] Temporary Job Site

PROGRAM SCOPE

Portable gauge licensee. Licensee possesses 5 Troxler and CPN gauges. John Buzdor is President, RSO and sole user. A separate field office is on Sherry Road in Palmer is authorized on the license. Usage is daily throughout Alaska in the spring to fall from April to October. Last inspection was in August 1999. There was one SL 4 violation involving the use of portable gauges without an NRC license. Licensee applied for and was issued an NRC license to use portable gauges. This violation is closed. This inspection resulted in 3 SL 4 violations involving failures to: conduct a public dose assessment; conduct annual radiation safety program reviews from 1999- 2003; and provide hazmat refresher training every 3 years as required.

Violations were documented on a NRC form 591M part 1and left on site. Licensee intends on conducting the public dose assessment using the guidance in NUREG 1556 Vol 1, appendix I and will use the program audit checklist that is in NUREG 1556 Vol 1 appendix K. RSO intends to either download the HAZMAT modules from the DOT website or will obtain local hazmat training.