

U.S. NUCLEAR REGULATORY COMMISSION		Date: 11/2/2007
TELEPHONE CONVERSATION RECORD		Time: Various
Mail Control or Report No(s).	2007-001	License No(s). 29-01035-01 Docket No(s). 03005249
Name of Licensee:	FMC Corporation	
Name of Participant(s):	Douglas David, RSO for NRD, LLC Shaaban El Naggar, Ph.D., RSO FMC Corporation Steven R. Courtemanche, Health Physicist, RI NRC	
Telephone No.	716-773-7634 609-951-3495 610-337-5075	
Subject: (NOTE: This will be used as the Documents Title in ADAMS)	Static eliminator	
Summary:	<p>During an inspection on October 31, 2007, the inspector, Steven Courtemanche, identified two sources which were not on the licensee's inventory. The RSO did not know that the two sources were on site. The labeling on the device indicated that the isotope was Polonium-210, 500 microcuries, and had a model number of 2U500 by NRD. LLC. The researchers indicated that the devices have been exchanged on an annual basis by the representative from the company and were used to keep the powder being measured from flying around in an analytical balance, i.e., they eliminated static charges. Region I personnel reviewed the Sealed source device catalog without identifying the model number. I reviewed the SSD catalog on 11/2/2007 and did not identify the model number and called the RSO for NRD.</p> <p>11:45 I spoke with Mr. Davis and he stated that there was no SSD sheet for the Static Master which is used in analytical balances. There is an SSD for the sealed source as Model P-001 and the NRC license (31-28397-01G) has the device identified as 2U500. The devices are distributed under the NRC license and the regulations of 10 CFR 31.3 which are much less restrictive than 31.5.</p> <p>12:45 I left a voice-mail message for Dr. El Naggar concerning the two bar sources as stated above in the telephone conversation with Mr. Davis. If he had any questions concerning the sources, he could get back in touch with me.</p>	
Action Required:	Place in ADAMS	
Document Availability:	<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available <input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Non-Sensitive Copyright <input type="checkbox"/> Sensitive <input type="checkbox"/> Sensitive Copyright <input type="checkbox"/> Immediate Release <input checked="" type="checkbox"/> Normal Release <input type="checkbox"/> Delay Release Date	
Prepared & SUNSI Review Completed By:	Steven Courtemanche / RA / Date: 11/2/2007	