



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BLVD
ARLINGTON, TEXAS 76011-4511

October 30, 2012

MEMORANDUM TO: Angela McIntosh, Health Physicist (T-8E24)
Radioactive Materials Safety Branch
Division of Materials Safety & State Agreements

FROM: G. Michael Vasquez, Chief */RA/*
Nuclear Materials Safety Branch A
Division of Nuclear Materials Safety

SUBJECT: MATERIALS LICENSEE EVENT REPORT SUMMARY

Enclosed is the subject report for October, 2012. This enclosure documents the licensee event reports that were closed in July through September 2012 and lists ADAMS ML numbers for documents associated with these events, detailing Region IV's response.

Enclosure:
October, 2012 RIV DNMS Licensee
Event Reports Summary Table

cc via email w/Enclosure 1:

- E. Collins
- A. Howell
- A. Vogel
- V. Campbell
- J. Whitten
- D. Spitzberg
- J. Thompson
- D. Huntsman [Dante.Huntsman@inl.gov]
- LER File

S:\DNMS\INMIB\LERs\2012\7-9 2012.doc

ADAMS		<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> SUNSI Review Complete	Reviewer Initials: JLT
		<input checked="" type="checkbox"/> Publicly Available		<input checked="" type="checkbox"/> Non-sensitive	
		<input type="checkbox"/> Non-publicly Available		<input type="checkbox"/> Sensitive	
KEYWORD: SUNSI Review Complete					
RIV:DNMS/NMSB-A			C:NMSB-A		
JLThompson			GMVasquez		
/RA/					
10/17/2012			10/30/2012		

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax

RIV DNMS LICENSEE EVENT REPORTS SUMMARY TABLE - October 2012

ADAMS ML # or Event #	Event Date	Notification Date	Licensee	License Number	Reporting Requirement	Event Description	Assigned Inspector	Review Status
47309	9/30/2011	10/3/2011	United States Air Force	42-23539-01AF	10 CFR 20.2201	Lost americium-241 sealed source (12 millicurie)	Cook	Open
47579	1/5/2012	1/9/2012	Benefis Health Care	25-12710-01	10 CFR 35.3045	90% patient underexposure during esophageal treatment with iridium-192 HDR unit	Gaines	Open
47996	6/5/2012	6/5/2012	Inberg-Miller Engineers	49-19477-01	10 CFR 30.50	Troxler portable nuclear gauge was damaged at a temporary jobsite when run over in Cheyenne, Wyoming	Munoz	Open
48193	8/15/2012	8/15/2012	United States Air Force	42-23539-01AF	10 CFR 20.2201	Lost americium-241 sealed source (0.25 millicuries) in a CAD	Cook	Open
48119 ML12205A142	7/1/2012	7/19/2012	Kakivik Asset Management	50-27667-01	10 CFR 30.50 and 34.101	Industrial radiography Source disconnect (iridium- 192)	Poston	Opened and closed
ML12291A746	6/30/2012	7/19/2012	Halliburton	42-01068-07	10 CFR 39.77	Well logging source abandonment for 1 Am-241 and 1 Cs-137 sources	Thompson	Opened and closed
ML12291A755	8/2/2012	8/25/2012	Baker Hughes	17-27437-01	10 CFR 39.77	Well logging source abandonment for 1 Am-241 and 1 Cs-137 sources	Thompson	Opened and closed