



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064

October 7, 1996

U.S. Environmental Protection Agency  
Regional Radiation Program Manager  
Region 10  
1200 Sixth Avenue  
Seattle, Washington 98101

SUBJECT: EPA REFERRAL FORM

In accordance with the 1992 Memorandum of Understanding between the Nuclear Regulatory Commission (NRC) and the Environmental Protection Agency (EPA), I am enclosing the EPA Referral Form relative to air emissions from Boise State University, Boise, Idaho, NRC License 11-27388-01. Should you require any additional information regarding the details of the licensee's air emissions, the resulting doses, or the methods used to obtain these doses, please refer these inquiries to the licensee representative indicated in the "Contact" entry on the Form.

Please contact this office at (817) 860-8100 if you have any other questions regarding the inspection findings.

Sincerely,

*Charles A. Hackney*

for Charles A. Hackney  
Regional State Liaison Officer  
NRC Region IV

Docket: 030-32218  
License: 11-27388-01

Enclosure: As stated

cc w/enclosure:  
J. M. Piccone, NMSS/IMNS (8-F-5)(TWFN)

MEMORANDUM TO: U.S. Environmental Protection Agency  
Regional Radiation Program Manager  
Region 10  
1200 Sixth Avenue  
Seattle, Washington 98101

FROM: U.S. Nuclear Regulatory Commission  
Region IV

Inspector: Robert A. Brown Phone: (817) 860-8130  
Inspection Dates: September 17, 1996 License No.(s): 11-27388-01  
Licensee: Boise State University  
Contact: Dr. Stokes Phone: (208) 385-3999  
Address: 1910 University Drive  
Boise, ID 83725

Licensee's ALARA goal if greater than 20% of Appendix B, Part 20:

           % Appendix B, Part 20 (            mrem)

If >20% Appendix B, has NRC approved this goal?    (Yes)    (No)

Classification of Effective Dose Equivalent:

Above licensee's ALARA goal?     (Yes)   X   (No)

Above NRC Regulatory Guide 8.37 ALARA goal?  
[100  $\mu$ Sv/yr (10 mrem/yr)]     (Yes)   X   (No)

Insufficient information to estimate dose?     (Yes)   X   (No)

Regional Radiation Program Manager

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bcc w/encl. to DMB - IE07

bcc distrib. by RIV:

LJCallan

CLCain

DBSpitzberg

LLHowell

RABrown

RIV Materials File (5th Floor)

NMI&FC/DB File

DOCUMENT NAME: G:\NMIS.O\RAB\BSU.EPA

To receive a copy of this document, indicate in the box "C" - Copy without attachment/enclosure "E" - Copy with attachment/enclosure "N" - No Copy

RIV:NMI&FC/DB	C:NMI&FC/DB	DD:DNMS	D:DNMS	RSLO
RABrown <i>RAB</i>	LLHowell <i>LLH</i>	DChamberlain	RAScarano <i>RA</i>	CAHackney <i>CA</i>
10/3/96	10/4/96	10/ /96	10/ /96	10/7/96

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