



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV

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

November 19, 1996

U.S. Environmental Protection Agency  
Regional Radiation Program Manager  
Region 8  
One Denver Place  
999 18th Street  
Denver, Colorado 80202-2405

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 Montana State University, Bozeman, Montana, NRC License No. 25-00326-06. 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 L. Cain*

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

Docket No.: 030-00871  
License No.: 25-00326-06

Enclosure: As stated

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

9611260329 961119  
PDR ADOCK 03000871  
C PDR



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV

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

November 19, 1996

MEMORANDUM TO: U.S. Environmental Protection Agency  
Regional Radiation Program Manager  
Region 8  
One Denver Place  
999 18th Street  
Denver, Colorado 80202-2405

FROM: U.S. Nuclear Regulatory Commission  
Region IV

Inspector: Robert A. Brown Phone: (817) 860 8130

Inspection Dates: November 6-7, 1996 License No.(s): 25-00326-06

Licensee: Montana State University

Contact: Eric Lindstrom Phone: (406) 994-2108

Address: 309 Montana Hall  
Bozeman, MT 59717-0244

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?    (Yes)   X   (No)  
[100  $\mu$ Sv/yr (10 mrem/yr)]

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

Regional Radiation Program Manager

-3-

bcc w/encl. to DMB (IE07):

bcc dist. by RIV:

LJCallan

CLCain

LLHowell

DBSpitzberg

RABrown

RIV Materials File (5th Floor)

NMI&FC/DB File

DOCUMENT NAME: G:\NMIS.O\RAB\MSU.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&FCDB		C:NMI&FCDB	N	ADD:DNMS		D:DNMS		RSLO	
RABrown	<i>RAB</i>	LLHowell	<i>Law</i>	CLCain	<i>CLC</i>	RAScarano	<i>RA</i>	CAHackney	<i>CA</i>
11/1/96		11/1/96		11/1/96		11/1/96		11/1/96	

OFFICIAL RECORD COPY

Regional Radiation Program Manager

-3-

bcc w/encl. to DMB (IE07):

bcc dist. by RIV:

LJCallan

CLCain

LLHowell

DBSpitzberg

RABrown

RIV Materials File (5th Floor)

NMI&FC/DB File

260070

DOCUMENT NAME: G:\NMIS.O\RAB\MSU.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&FCDB		C:NMI&FCDB	N	ADD:DNMS		D:DNMS		RSLO	
RABrown		LLHowell	Law	CLCain		RAScano		CAHackney	
11/17/96		11/18/96		11/18/96		11/18/96		11/18/96	

OFFICIAL RECORD COPY