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STATE OF NEVADA

DEPARTMENT OF HUMAN RESOURCES

BUREAU OF REGULATORY HEALTH SERVICES

505 East King Street, Room 202

Carson City, Nevada 89710

(702) 885-4475

RICHARD H. BRYAN
Governor

JERRY GRIEPENTROG
Director

February 19, 1985

John E. Baublitz, Director
Division of Remedial Action Projects
Office of Terminal Waste Disposal
and Remedial Action
Office of Nuclear Energy
U.S. Dept. of Energy
Washington, D.C. 20545

Dear Mr. Baublitz:

This is in response to your letter dated February 8, 1985, concerning the University of Nevada, Mackay School of Mines.

I made an investigation at Mackay School of Mines approximately two years ago in an attempt to learn about past research on uranium ore. It appears that no investigator in that research is currently on campus. I did learn from the RSO that about a half of a barrel of uranium ore from the School laboratory was disposed of as radioactive material several years ago.

Enclosed are copies of the four current licenses for the University as requested in your letter.

Sincerely,

J. Vaden

John Vaden, Supervisor
Radiological Health Section
Bureau of Regulatory Health Services

JV:kmf

disk kfl

Enclosure: as stated

Form NRC-4 (Rev. 7-81)

Amendment 20
Amends License No.
16-12-0003-02
In Its Entirety

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

Pursuant to Nevada Revised Statute 459.040 and State of Nevada Regulation for Radiation Control and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess and use the radioactive material designated below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders now or hereafter in effect and to any conditions specified below.

LICENSEE	3. License number:
1. Name: University of Nevada System	16-13-0003-02
2. Address: 405 Marsh Avenue Reno, Nevada 89509	4. Expiration date: April 30, 1989
	5.

6. Radioactive material: (Element and mass number)	7. Chemical and/or physical form:	8. Maximum quantity licensee may possess at any one time:
A. Any radioactive material between Atomic Numbers 3 and 83, inclusive.	A. Any	A. Not to exceed 10 millicuries per radionuclide, except as provided below:
B. Calcium 45	B. Any	B. 30 millicuries
C. Carbon 14	C. Any	C. 250 millicuries
D. Cerium 144	D. Any	D. 20 millicuries
E. Cesium 134	E. Any	E. 30 millicuries
F. Cesium 137	F. Any	F. 100 millicuries
G. Chromium 51	G. Any	G. 40 millicuries
H. Cobalt 57	H. Any	H. 100 millicuries
I. Cobalt 60	I. Any	I. 40 millicuries
J. Copper 64	J. Any	J. 40 millicuries
K. Dysprosium 159	K. Any	K. 20 millicuries
L. Hydrogen 3	L. Any.	L. 6 curies

NEVADA STATE HEALTH DIVISION

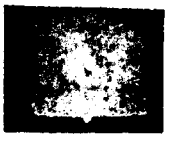
RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02

University of Nevada System

M. Iodine 125	M. Any	M. 50 millicuries
N. Iodine 131	N. Any	N. 80 millicuries
O. Iron 55	O. Any	O. 20 millicuries
P. Lead 203	P. Any	P. 20 millicuries
Q. Manganese 54	Q. Any	Q. 20 millicuries
R. Nickel 63	R. Any	R. 200 millicuries
S. Phosphorous 32	S. Any	S. 200 millicuries
T. Potassium 42	T. Any	T. 50 millicuries
U. Rubidium 86	U. Any	U. 40 millicuries
V. Samarium 151	V. Any	V. 50 millicuries
W. Selenium 75	W. Any	W. 50 millicuries
X. Silver 110m	X. Any	X. 20 millicuries
Y. Sodium 24	Y. Any	Y. 50 millicuries
Z. Strontium 85	Z. Any	Z. 50 millicuries
AA. Strontium 89	AA. Any	AA. 40 millicuries
BB. Strontium 90	BB. Any	BB. 30 millicuries
CC. Sulphur 35	CC. Any	CC. 100 millicuries
DD. Technetium 99m	DD. Any	DD. 20 millicuries
EE. Zinc 65	EE. Any	EE. 20 millicuries



NEVADA STATE HEALTH DIVISION

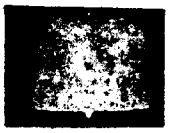
RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02

University of Nevada System

FF. Americium 241	FF. Sealed source (Troxler Electronics Labs. Drawing No. A-100608 Rev.A.)	FF. No single source to exceed 100 millicuries.
GG. Americium 241	GG. Sealed source (Campbell Pacific Nuclear Model CPN-131-1)	GG. No single source to exceed 50 millicuries.
HH. Americium 241	HH. Sealed source (Troxler Electronics Labs. Drawing No. A-102700)	HH. No single source to exceed 10 millicuries.
II. Americium 241	II. Sealed source (Serial No. 1 1972)	II. 12.32 microcuries
JJ. Americium 241	JJ. Sealed source (Ealing Co.)	JJ. 100 microcuries
KK. Cerium 144	KK. Sealed source	KK. 50 millicuries
LL. Cesium 137	LL. Sealed source	LL. 100 millicuries
MM. Cesium 137	MM. Sealed source (Model RR-137, SN 488)	MM. 3 millicuries
NN. Cesium 137	NN. Sealed source	NN. 1.3 curies
OO. Cesium 137	OO. Sealed source (Troxler Electronics Labs Drawing No. A-100602 Rev. A.)	OO. 8 millicuries
PP. Cobalt 57	PP. Sealed source (New England Nuclear SN 1674)	PP. 100 millicuries



NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02

University of Nevada System

QQ. Krypton 85	QQ. Sealed source (3M Model 3B4G)	QQ. No single source to exceed 10 millicuries.
RR. Molybdenum 99	RR. Molybdenum 99/ Technetium 99m generator	RR. 50 millicuries
SS. Radium 226	SS. Sealed source (U.S. Radium Model Lab-598-1 or Nuclear Chicago Model RA-012)	SS. No single source to exceed 5 millicuries.
TT. Radium 226	TT. Sealed source (U.S. Radium Chemical Co. or Amersham Corp. Drawing No. ARC-1013/S)	TT. 5 millicuries
UU. Samarium 151	UU. Sealed source (N.F.N. Serial No. 334813)	UU. 50 millicuries
VV. Uranium 238	VV. Unalloyed metal turnings	VV. 6 kilograms

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9. AUTHORIZED USE:

A. thru. EE. Research and development.

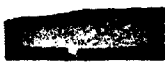
FF. To be used in Troxler Model 1255 or 1257 (105A) depth moisture gauges.

GG. To be used in Campbell Pacific Nuclear Model 503 DR-Hydroprobe moisture density gauges.

HH. To be used in Troxler Model 3222 or 3225 depth moisture gauges.

II. - NN. Research and development.

OO. To be used in Troxler Model 1351 depth density gauge.



NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02

University of Nevada System

PP. - SS. Research and development.

TT. To be used in Seaman Nuclear Model R-75 roof moisture gauge.

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10. Radioactive material may be used only at the licensee's facilities located at:

    University of Nevada, Reno
    University of Nevada, Las Vegas
    Desert Research Institute, Reno
    Desert Research Institute, Las Vegas

    Devices containing radioactive material described in Items FF., GG., HH., and OO. may also be used at licensee's various university experimental sites throughout the State of Nevada where the Nevada Division of Health maintains jurisdiction for the use of radioactive materials.

11. The licensee shall comply with all applicable articles of the Nevada Regulations for Radiation Control.

12. Radioactive material shall be used by or under the supervision of individuals designated and approved by the licensee's Radiological Safety Board.

13. A. Each sealed source containing more than 100 microcuries of radioactive material other than Hydrogen 3, with a half-life greater than thirty days and in any form other than gas shall be tested for leakage and/or contamination at intervals not to exceed six months except that each source containing more than 10 microcuries of radioactive material designed for the purpose of emitting alpha particles shall be tested at intervals not to exceed three months.

    B. The test shall be capable of detecting the presence of 0.005 microcurie of radioactive material on the test sample. The test sample shall be taken from the sealed source or from the surfaces of the device in which the sealed source is permanently mounted or stored on which one might expect contamination to accumulate. Records of leak tests results shall be kept in units of microcuries and maintained for inspection by the Nevada Division of Health.

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02

University of Nevada System

C. If the test reveals the presence of 0.005 microcurie or more of removable contamination, the licensee shall cause it to be decontaminated and repaired or to be disposed of in accordance with Nevada State Division of Health regulations. A report shall be filed within five (5) days of receipt of test results with the Division of Health, Kinkead Building, 505 East King Street, Carson City, Nevada 89710, telephone 885-4750, describing the equipment involved, and test results, and the corrective action taken.

D. Tests for leakage and/or contamination shall be performed by persons licensed by the U.S. Nuclear Regulatory Commission, or an Agreement State to perform such services.

14. Sealed sources containing radioactive material shall not be opened or removed from their respective source holders by the licensee.

15. Detector cells containing Hydrogen 3 foil shall only be used in conjunction with a properly operating temperature control mechanism which prevents foil temperatures from exceeding 225 degrees Centigrade.

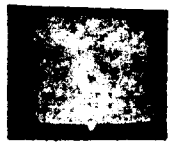
16. All monitored personnel provided film badges shall have such monitoring devices (whole body or extremity) exchanged at intervals not to exceed one month.

17. The licensee shall not use radioactive material in or on human beings, in products distributed to the public or in applications where activity is released except as provided otherwise by specific condition of this license.

18. Experimental animals administered radioactive materials or their products shall not be used for human consumption.

19. The licensee shall conduct a physical inventory every six months to account for all sealed sources received and possessed under the license. The records of inventories shall be maintained for two years for inspection by the Division of Health and shall include the quantities and kinds of radioactive material, location of sealed sources and the date of inventory.

20. The licensee shall instruct all users that any maintenance or repair on the gauges containing radioactive material involving removal of the sources shall be performed only by the device manufacturer or by other persons specifically authorized by the Commission or an Agreement State to perform such services.



NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02

University of Nevada System

21. Except as specifically provided otherwise by this license, the licensee shall possess and use the licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in the application dated September 30, 1983, and letter dated March 21, 1984, signed by Joseph A. Warburton. The radiation protection program in the University's Radiation Safety Manual, revised in October 1982, shall be followed by all users of radioactive material except that no user shall participate in the activities described in Sections 2.5 or 4.5 of the Manual. The Nevada Regulations for Radiation Control shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

George E. Reynolds, M.D.
Acting State Health Officer
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date April 27, 1984

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02
Amendment 21

University of Nevada Systems
405 Marsh
Reno, Nevada 89509

In accordance with the letter dated June 8, 1984, signed by Joseph A. Warburton, Nevada Radioactive Material License No. 16-13-0003-02 is amended as follows:

TO ADD:

Condition 22 to read:

22. A. A Troxler Gauge, Model 3222, containing 10 millicuries of Americium-241, may be procured and used to measure the movement of moisture through the soil at any location throughout the State of Nevada.

B. Dr. Clinton Case is the person responsible for the safe use, transportation and storage of the gauge. Persons who will operate the gauge shall have first obtained a certificate for successful completion of the Troxler Training Course for the use of Nuclear Testing Equipment.

GEORGE E. REYNOLDS, M.D.
ACTING STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date June 15, 1984

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-003-02
Amendment 21
Corrected Copy

University of Nevada Systems
405 Marsh
Reno, Nevada 89501

The following is a correction of Amendment 21:

TO CHANGE:

Line one of Condition 22 to read:

22. A. A Troxler Gauge, Model 3332, containing 10 millicuries of Americium-241,

GEORGE E. REYNOLDS, M.D.
ACTING STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date June 20, 1984

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-02
Amendment 23

University of Nevada System
405 Marsh Avenue
Reno, Nevada 89501

In accordance with letter dated August 22, 1984, signed by Joseph A. Warburton, Nevada Radioactive Material License No. 16-13-0003-02 is amended as follows:

TO CHANGE:

Condition 10 to read:

10. Radioactive material may be used only at the licensee's facilities located at:

University of Nevada, Reno
University of Nevada, Las Vegas
Desert Research Institute, Reno
Desert Research Institute, Las Vegas
2505 Chandler Avenue, Suite 1, Las Vegas

Devices containing radioactive material described in Items FF., GG., HH., and OO., may also be used at licensee's various university experimental sites throughout the State of Nevada where the Nevada Division of Health maintains jurisdiction for the use of radioactive materials.

GEORGE E. REYNOLDS, M.D.
ACTING STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date September 7, 1984

Amendment 3
Amends License 16-13-0003-0
in its entirety

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

Pursuant to Nevada Revised Statute 459.040 and State of Nevada Regulation for Radiation Control and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess and use the radioactive material designated below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders now or hereafter in effect and to any conditions specified below.

LICENSEE	3. License number:
1. Name: University of Nevada System	16-13-0003-03
2. Address: 405 Marsh Avenue Reno, Nevada 89509	4. Expiration date: November 30, 1987
	5.

6. Radioactive material: (Element and mass number)	7. Chemical and/or physical form:	8. Maximum quantity licensee may possess at any one time:
A. Plutonium.	A. Sealed Sources (Pu-Be neutron sources, 5 each).	A. 80 grams (5 curies).

9. AUTHORIZED USE:

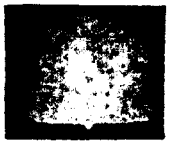
A. Nuclear-Chicago Model 9000 sub-critical reactor for research and education purposes.

CONDITIONS

10. Special nuclear material shall be used only at the Physics Department, University of Nevada, Reno, Nevada.

11. The licensee shall comply with provisions of Articles 1, 3, 4 and 10 of the Nevada Regulations for Radiation Control.

12. Special nuclear material shall be used only by or under the direct supervision of Dr. James K. Kliwer.



NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-(

CONDITIONS (continued)

13. A. Each sealed source containing radioactive material shall be tested for leakage and/or contamination at intervals not to exceed six months, except that each source designed for the purpose of emitting alpha particles shall be tested at intervals not to exceed three months. In the absence of a certificate from a transferor, indicating that a test has been made within six months prior to the transfer, the sealed source shall not be put into use until tested.

    B. The test shall be capable of detecting the presence of 0.005 microcurie of radioactive material on the test sample. The test sample shall be taken from the sealed source or from the surfaces of the device in which the sealed source if permanently mounted or stored on which one might expect contamination to accumulate. Records of leak test results shall be kept in units of microcuries and maintained for inspection by the Division of Health.

    C. If the test reveals the presence of 0.005 microcurie or more of removable contamination, the licensee shall immediately withdraw the sealed source from use and shall cause it to be decontaminated and repaired or to be disposed of in accordance with the Nevada State Division of Health regulations. A report shall be filed within five days of the receipt of the test results with the Radiological Health Section, Division of Health, 505 East King Street, Carson City, Nevada 89710; Telephone (702) 885-4750.

    D. Tests for leakage and/or contamination shall be performed by the licensee, or other persons specifically authorized by the Division of Health, the U.S. Atomic Energy Commission, or an Agreement State to perform such services.

14. Except for plutonium contained in a medical device designed for individual human application, no plutonium, regardless of form, shall be delivered to a carrier for shipment by air transport or transported in an aircraft by the licensee except in packages the design of which the NRC has specifically approved for transport of plutonium by air.

15. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed radioactive material described in Items 6, 7 and 8 of this license in accordance with statements, representations, and procedures contained in the application dated November 2, 1982, signed by J.A. Warburton. The Nevada Regulations for Radiation Control shall govern the licensee's statements in applications or letters unless those statements are more restrictive than the regulations.

GEORGE E. REYNOLDS, M.D.
ACTING STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date February 15, 1983

Form NRC-6 (Rev. 7-81)

Amendment 2
Amends License 16-13-003-05
in its entirety

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

Pursuant to Nevada Revised Statute 459.040 and State of Nevada Regulation for Radiation Control and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess and use the radioactive material designated below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders now or hereafter in effect and to any conditions specified below.

LICENSEE	3. License number:
1. Name: University of Nevada System	16-13-0003-05
2. Address: 405 Marsh Avenue Reno, Nevada 89509	4. Expiration date: March 31, 1988
	5.

6. Radioactive material: (Element and mass number)	7. Chemical and/or physical form:	8. Maximum quantity licensee may possess at any one time:
A. Plutonium-239	A. Sealed Sources (Monsanto) Model No. MRC-N-W-PuBe-453)	A. 32 grams (1.95 curies)

9. AUTHORIZED USE:

A. To be used as a PuBe neutron howitzer for research and educational purposes.

CONDITIONS

10. Special nuclear material shall be used only in Room 120, Radiologic Technology Building, University of Nevada, Las Vegas, 4505 Maryland Parkway, Las Vegas, Nevada.

11. The licensee shall comply with provisions of Articles 1, 3, 4 and 10 of the Nevada Regulations for Radiation Control.

12. Special nuclear material shall be used only by or under the direct supervision of Dr. Hirum M. Hunt.

13. A. Each sealed source containing radioactive material shall be tested for leakage and/or contamination at intervals not to exceed six months. In the absence of a certificate from a transferor, indicating that a test has been made within six months prior to the transfer, the sealed source shall not be put into use until tested.

[redacted]

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-05

CONDITIONS (continued)

B. The test shall be capable of detecting the presence of 0.005 microcurie of radioactive material on the test sample. The test sample shall be taken from the sealed source or from the surfaces of the device in which the sealed source is permanently mounted or stored on which one might expect contamination to accumulate. Records of leak test results shall be kept in units of microcuries and maintained for inspection by the Division of Health.

C. If the test reveals the presence of 0.005 microcurie or more of removable contamination, the licensee shall immediately withdraw the sealed source from use and shall cause it to be decontaminated and repaired or to be disposed of in accordance with the Nevada State Division of Health regulations. A report shall be filed within five days of the receipt of the test results with the Radiological Health Section, Division of Health, 505 East King Street, Carson City, Nevada 89710; Telephone (702) 885-4750.

D. Tests for leakage and/or contamination shall be performed by the licensee, or other persons specifically authorized by the Division of Health, the U.S. Atomic Energy Commission, or an Agreement State to perform such services.

14. Plutonium, regardless of form, shall not be delivered to a carrier for shipment by air transport or transported in an aircraft by the licensee except in packages the design of which the NRC has specifically approved for transport of plutonium by air.

15. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed radioactive material described in Items 6, 7 and 8 of this license in accordance with statements, representations, and procedures contained in the application dated February 11, 1983, signed by J.A. Warburton. The Nevada Regulations for Radiation Control shall govern the licensee's statements in applications or letters unless those statements are more restrictive than the regulations.

GEORGE E. REYNOLDS, M.D.
ACTING STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. D. Vaden

J. Vaden, Supervisor, Radiological Health

Date March 25, 1983

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

Pursuant to Nevada Revised Statute 459.040 and State of Nevada Regulation for Radiation Control and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess and use the radioactive material designated below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders now or hereafter in effect and to any conditions specified below.

LICENSEE		3. License number: 16-13-0003-06
1. Name:	University of Nevada System	4. Expiration date: December 31, 1986
2. Address:	Radiological Safety Board Post Office Box 60220 Reno, Nevada 89506	5. Refer: 16-13-0003-01

6. Radioactive material: (Element and mass number)	7. Chemical and/or physical form:	8. Maximum quantity licensee may possess at any one time:
A. Natural Uranium.	A. Metal Cylinders.	A. Two thousand five hundred seventy (2,570) kilograms.

9. AUTHORIZED USE:

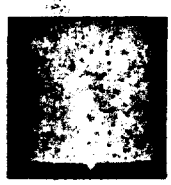
A. For use in a light water moderated subcritical assembly, as an instructional tool in the Physics Department.

CONDITIONS

10. The licensed material may only be used in Room S11 of the sub-basement of the Leifson Physics Building, 405 March Avenue, Reno, Nevada.

11. The licensed material shall be used by, or under the direct supervision of, Dr. James K. Kliwer, Professor of Physics.

12. The licensed material is not to be used for human studies.



NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-0

CONDITIONS (continued)

13. The licensed material is not to be removed from the aluminum cans in which it is sealed.

14. Except as provided otherwise in this license, the licensee shall possess and use the licensed material described in Items 6, 7 and 8 of this license in accordance with statements, representations and procedures contained in the letter dated October 26, 1981, signed by Joseph A. Warburton, and the application dated October 26, 1981. The Nevada Regulations for Radiation Control shall govern the licensee's statements in applications or letters unless the statements are more restrictive than the regulations.

JOHN H. CARR, M.D., STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date December 4, 1981

NEVADA STATE HEALTH DIVISION

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 16-13-0003-(
Amendment No. 1

University of Nevada System
Radiological Safety Board
Post Office Box 60220
Reno, Nevada 89506

Nevada Radioactive Material License Number 16-13-0003-06 is amended as follows:

TO CHANGE CONDITION 10 TO READ:

CONDITION 10. The licensed material may only be used in Room S11 of the sub-basement of the Leifson Physics Building on the University campus, Reno, Nevada.

JOHN H. CARR, M.D., STATE HEALTH OFFICER
FOR THE NEVADA STATE HEALTH DIVISION

By J. Vaden

J. Vaden, Supervisor, Radiological Health

Date December 29, 1981

JV/jc