

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter 1, Parts 30, 31, 32, 33, 34, 35, 36, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s); and to import such byproduct and source material. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Oral Roberts University</p> <p>2. 7777 South Lewis Avenue Tulsa, Oklahoma 74171</p>		<p>3. License number 35-18282-01</p> <hr/> <p>4. Expiration date January 31, 1984</p> <hr/> <p>5. Docket or Reference No.</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Hydrogen 3 B. Carbon 14 C. Phosphorus 32 D. Phosphorus 33 E. Sulfur 35 F. Calcium 45 G. Chromium 51 H. Iron 59 I. Iodine 125 J. Iodine 131</p>	<p>7. Chemical and/or physical form</p> <p>A. Any B. Any C. Any D. Any E. Any F. Any G. Any H. Any I. Any J. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 19 curies B. 10 curies C. 4 curies D. 2.5 curies E. 400 millicuries F. 100 millicuries G. 1 curie H. 100 millicuries I. 8 curies J. 400 millicuries</p>
<p>9. Authorized use</p> <p>A. through J. Laboratory research including animal experimentation.</p>		

CONDITIONS

10. Licensed material shall be used only at the licensee's address stated in Item 2 above.

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MATERIALS LICENSE

Supplementary Sheet

License Number 35-10232-

Docket or
Reference No. _____

CONDITIONS

(continued)

11. The licensee shall comply with the provisions of Title 10, Chapter 1, Code of Federal Regulations, Part 19, "Notices, Instructions and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."
12. Licensed material listed in Item 6 above is authorized for use by, or under the supervision of, the following individual(s) for the materials and uses indicated:

William T. Briscoe, Ph.D.	ALL
Robert M. Burton, Ph.D.	ALL
C. Worth Clinkscales, Ph.D.	ALL
Jon D. Dunn, Ph.D.	ALL
Robert Faith, D.V.M.	ALL
Bertie B. Griffiths, Ph.D.	Hydrogen 3 Carbon 14 Sulfur 35
Robert L. Herrmann, Ph.D.	ALL
Jerald J. Million, Ph.D.	ALL
Hubert E. May, Ph.D.	Hydrogen 3 Carbon 14 Sulfur 35
Gerald C. Miller, Ph.D.	ALL
Rodney Parkhurst, Ph.D.	Hydrogen 3 Carbon 14 Sulfur 35
David Ross, Ph.D.	Hydrogen 3 Carbon 14 Sulfur 35

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Supplementary Sheet

License Number 35-18232-01

Docket or
Reference No. _____

CONDITIONS

(13. continued)

Vernon Scholes, Ph.D.

ALL

Michael R. Schweisthal, Ph.D.

Iodine 125

Barbara A. Sturbaum, Ph.D.

Hydrogen 3, Carbon 14, Sulfur 35 in
quantities less than 1 millicurie

14. The licensee shall not use licensed material in or on human beings or in field applications where activity is released except as provided otherwise by specific condition of this license.
15. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated September 5, 1978 and letter dated November 30, 1978.

Date _____

For the U. S. Nuclear Regulatory Commission
by PATRICIA J. VACCA
License Management Branch

Division of Fuel Cycle and
Material Safety
Washington, D.C. 20555