

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 I, Parts 30, 31, 32, 33, 34, 35, 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). 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.

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| Licensee | | |
| 1. Debenham Electric Supply Company | 3. License number | 50-23228-01 |
| 2. P.O. Box 4M Anchorage, Alaska 99509 | 4. Expiration date | June 30, 1990 |
| | 5. Docket or Reference No. | 030-20389 |
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Hydrogen 3 | A. Sealed sources (Brandhurst Company, Ltd. Model CT68-72 series light sources) installed in B-100 series signs | A. Not to exceed 25 curies per per device or 1,000 curies total |
| 9. Authorized use | | |
| A. Pursuant to 10 CFR Section 32.51, the licensee is authorized to receive, store, demonstrate, and redistribute self-luminous signs to general licensees as defined by 10 CFR Section 31.5 or equivalent provisions of an Agreement State. | | |

CONDITIONS

10. Licensed material shall be used only at 4502 Lois Drive; Anchorage, Alaska.
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 shall be used by, or under the supervision of, Wayne Childers.
13. The licensee shall assure that each device distributed contains instructions and labels as required by 10 CFR Sections 32.51 and 32.51a. Labels and instructions provided by the manufacturer with sealed sources and devices shall not be removed or altered by the licensee.
14. The licensee shall maintain transfer records and submit quarterly transfer reports to NRC and Agreement States in accordance with 10 CFR Section 32.52.

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MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number
50-23228-01
Docket or Reference number
030-20389

CONDITIONS

(continued)

15. The licensee shall conduct a physical inventory every six (6) months to account for all sealed sources received and possessed under the license. The records of the inventories shall be maintained for two (2) years from the date of the inventory for inspection by the Commission, and shall include the quantities and kinds of licensed material, location of sealed sources and the date of the inventory.
16. 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 received April 29, 1985 and letter dated June 11, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date _____

By _____
Beth A. Riedlinger
Health Physicist (Licensing)
Nuclear Materials Safety Section
Region V