



DEPARTMENT OF THE ARMY  
OFFICE OF THE SURGEON GENERAL  
WASHINGTON, DC 20310

July 22, 1985

REPLY TO  
ATTENTION OF

Preventive Medicine  
Consultants Division

US Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive  
Suite 1000  
Arlington, TX 76012

Gentlemen:

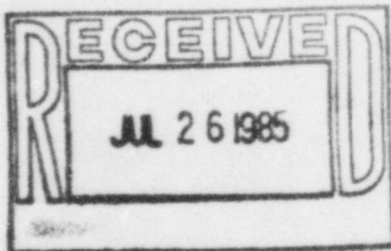
Two copies of an applicaiton for an USNRC License for the  
Academy of Health Sciences, US Army are enclosed.

Recommend approval.

Sincerely,

Richard W. Field  
Colonel, Medical Service Corps  
Radiological Hygiene Consultant

Enclosure



8510230345 850826  
REQ4 LIC30  
42-01368-04 PDR

460720



DEPARTMENT OF THE ARMY

ACADEMY OF HEALTH SCIENCES, UNITED STATES ARMY  
FORT SAM HOUSTON, TEXAS 78234-6100

REPLY TO  
ATTENTION OF:

HSOA-IPM

10 Jul 85

SUBJECT: Application for USNRC Byproduct Material License

THRU: Commander  
US Army Health Services Command *SWK 11 Jul 85*  
ATTN: HSCS-P  
Fort Sam Houston, TX 78234-6000

TO: Department of the Army  
Office of the Surgeon General  
ATTN: DASG-PSP-E  
Washington, DC 20310

1. Reference letter, DASG-PSP-E, subject as above, dated 16 April 1985.
2. Comments of referenced letter have been addressed as follows in the subject application:
  - a. Building 2785 has been specified in Item 5 as the location of licensed material use.
  - b. Duty positions, and minimum qualifications, of individuals who will directly supervise use of licensed material are provided in Item 6. Specific names are not provided due to projected turnover of personnel in these positions.
  - c. The Searle Model 1185K Gamma Scintillation Well Counter is specified in Item 10.
  - d. The manufacturer indicated in paragraph 1d, Appendix F has been deleted.
  - e. Information indicating that the facilities listed in Appendix F have calibration procedures filed with the Commission is on page F-1.
  - f. Paragraph 2, Appendix F specifies parts A and B of Section 1, Appendix D, NRC Reg Guide 10.8 as the minimum acceptable standards for calibration of radiation detection instruments.
  - g. The need for a bioassay program is addressed in paragraph 4, Appendix G.

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HSHA-IPM

SUBJECT: Application for USNRC Byproduct Material License

h. The drawing of building 2785 in Appendix I designates Area B as the area where radioactive materials will be handled. Administrative and classroom areas are also indicated. The need for protective clothing and radioactive waste receptacles is addressed in paragraph 3, Appendix I.

i. The US Army Armament Readiness Command has been redesignated as US Army Armament, Munitions, and Chemical Command in Appendix J.

j. Procedures and materials to be used in leak testing sealed sources are addressed in paragraph 3, Appendix J-5. Specification of analytical equipment is at paragraphs d and e, Appendix E.

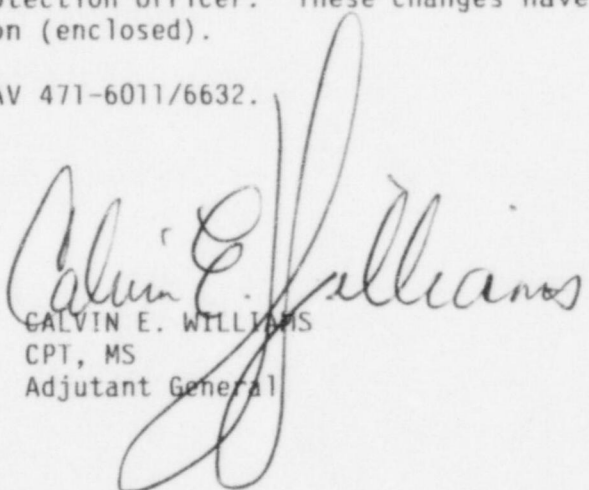
k. Written instructions to workers, in the form in which they will be distributed, are at Appendix J-6.

3. CPT Walter S. Loring has succeeded LTC John H. Bell as the institution Radiation Protection Officer. CPT Michele S. Stern has succeeded CPT Loring as the Assistant/Alternate Radiation Protection Officer. These changes have been reflected in the revised application (enclosed).

4. POC for this action is CPT Loring, AV 471-6011/6632.

FOR THE COMMANDER:

Enclosure

  
CALVIN E. WILLIAMS  
CPT, MS  
Adjutant General