



Department of State Health Services
RADIOACTIVE MATERIAL LICENSE

Pursuant to the Texas Radiation Control Act and Texas Department of State Health Services (Agency) regulations on radiation, 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 radioactive material listed 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 of the Agency now or hereafter in effect and to any conditions specified below.

LICENSEE		This license is issued to correct an error	
1. Name	ENERGY LABORATORIES INC ATTN JACK BURN PHD		
2. Address	415 GRAHAM RD COLLEGE STATION TX 77845-9660		
		3. License Number L06171	Amendment Number 06
PREVIOUS AMENDMENTS ARE VOID			
		4. Expiration Date July 31, 2018	

RADIOACTIVE MATERIAL AUTHORIZED			
5. Radioisotope	6. Form of Material	7. Maximum Activity	8. Authorized Use
A. Th-230	A. Sealed sources, liquid, other	A. 1 microcurie	A. Alpha calibration source; quality control standards.
B. Ra-226	B. Sealed sources liquid, other	B. 5 microcuries	B. Gamma calibration source; quality control standards.
C. Byproduct material Atomic number 3-93	C. Uranium mill tailings, waste or sludge	C. 10 millicuries per isotope	C. Analytical samples.
D. NORM as defined by 25 TAC 289/259	D. Any	D. 1 millicurie	D. Analytical samples.
E. Ra-228	E. Sealed sources, liquid, other	E. 1 microcurie	E. Gamma calibration source; quality control standards.
F. Pb-210	F. Sealed sources liquid, other	F. 5 microcuries	F. Beta calibration source; quality control standards
G. Sr-90	G. Sealed sources liquid, other	G. 1 microcurie	G. Beta calibration source; quality control standards

9. Radioactive material shall only be stored and used at:

Site Number
000

Location
College Station - 415 Graham Road



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L06171	06

10. Each site shall maintain documents and records pertinent to the operations at that site. Copies of all documents and records required by this license shall be maintained for Agency review at Site 000.
11. The individual designated to perform the functions of Radiation Safety Officer for activities covered by this license is James "Jack" Burn, Ph.D.
12. Radioactive material shall be used by, or under the direct supervision of, individuals designated by the RSO only after each worker has successfully completed a training course determined by the Agency as appropriate. Documentation verifying the successful completion of the training for each worker shall be maintained by the licensee for inspection by the Agency.
13. The licensee shall comply with the provisions (as amended) of Title 25 Texas Administrative Code (TAC) §289.201, §289.202, §289.203, §289.204, §289.205, §289.251, §289.252 and §289.259.
14. The licensee shall conduct a physical inventory, at least every six months, to account for all sealed sources received and possessed under the license. The records of the inventories shall be maintained for inspection by the Agency for three years from the date of the inventory and shall include the radionuclide, number of curies, location of each source of radiation, the name of the individual making the inventory, and the date of the inventory.
15. Except as specifically provided otherwise by this license, the licensee shall possess and use the radioactive material authorized by this license in accordance with statements, representations, and procedures contained in the following:

application dated May 15, 2008 and
procedures revised August 4, 2008, July 26, 2012 and September 19, 2012.

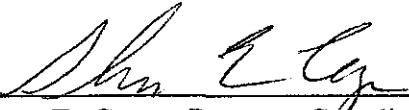
Title 25 TAC §289 shall prevail over statements contained in the above documents, unless such statements are more restrictive than the regulations.

SEG:seg

FOR THE DEPARTMENT OF STATE HEALTH SERVICES

Date

May 31, 2013


Shawn E. Garza, Program Coordinator
Industrial Licensing Program