

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 in response to an application	
1. Name	ALPHA ENERGY LABORATORIES INC ATTN PAUL FLETCHER		Dated: March 18, 2013	
2. Address			Signed by: Paul Fletcher	
			3. License Number L02814	Amendment Number
			PREVIOUS AMENDMENTS ARE VOID	
			4. Expiration Date	
RADIOACTIVE MATERIAL AUTHORIZED		April 30, 2023		
5. Radioisotope A. Ra-226	6. Form of Material A. Sealed sources	7. Maximum Activity A. Total not to exceed 1 millicurie	8. Authorized Use A. Calibration of radon counting equipment.	
B. Radon & daughters	B. Any (except sealed sources)	B. Total not to exceed 1 millicurie	B. Analysis of sampling devices for radon contamination.	

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

Site Number Location

002 Carrollton – 2501 Mayes Road, Suite 100

- 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 002.
- 11. 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 and §289.252.
- 12. Radioactive material shall only be used by, or under the supervision of Paul Fletcher.
- 13. The individual designated to perform the functions of Radiation Safety Officer (RSO) for activities covered by this license is Paul Fletcher.
- 14. Sealed sources containing radioactive material shall not be opened.
- 15. The licensee is authorized to provide the service of testing for radon contamination using radon samplers.