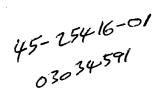
EnconConsulting Services, Inc.

PO Box: 1203 4270 John Marr Drive Annandale, VA 22003 Phone (703) 256-3935, Fax (703) 256-8116



FAX TRANSMITTAL LETTER							
то	NRC 61 Forsyth Street, SW, Suite 23T85 Atlanta, GA 30303 Attn.: Ms. Andrea Jones						
FAX NUMBER	404-562-4955						
FROM	Saad F. Dorgham, M.S., P.E.						
REFERENCE Material License							
DATE: 12/2/97	TIME: 1:30 # OF PAGES: 4						

Dear Ms. Jones:

As per our phone conversation, please find attached Appendix B to complete our application for Material License. Also as mentioned, the nuclear gauges will be utilized at temporary job locations as needed. The rules and regulations for safety, transportation, and use will be implemented as per the NRC requirements and EnCon procedures.

Should you have any questions, please feel to contact our office at (703) 256-3935. Thank you for your effort to expedite the process of licensing.

Sincerely,

Saad F. Dorgham, M.S.,

Executive Manager

Enc.

P.S. Original document are sent in the mail.

257709

ITEMS 5 & 6: MATERIALS TO BE POSSESSED AND PROPOSED USES

YES	NO	RADIOISOTOPE	MANUFACTURER/ MODEL NO.	QUANTITY	MOST COMMON USE	SPECIFY OTHER USES NOT LISTED ON SSD CERTIFICATE
1		Cesium-137	Sealed sources in compatible gauges as specified in Sealed Source and Device Registration Sheet	Not to exceed maximum activity per source as specified in Sealed Source and Device Registration Sheet	Measure Physical Properties of Materials	[] Not applicable [] Uses are:
/		Americium-241	Sealed neutron sources in compatible gauges as specified in Sealed Source and Device Registration Sheet	Not to exceed maximum activity per source as specified in Sealed Source and Device Registration Sheet	Measure Physical Properties of Materials	[] Not applicable [] Uses are:
1		Californium-252	Sealed neutron sources in compatible gauges as specified in Sealed Source and Device Registration Sheet	Not to exceed maximum activity per source as specified in Sealed Source and Device Registration Sheet	Measure Physical Properties of Materials	[] Not applicable
		Other (specify)				
	7	FINANCIAL ASSUR	ANCE REQUIRED AND E	VIDENCE OF FINAN	CIAL ASSURANCE	PROVIDED

ITEMS 7 THROUGH 11: TRAINING AND EXPERIENCE, FACILITIES AND EQUIPMENT, RADIATION SAFETY PROGRAM, AND WASTE DISPOSAL

ITEM NO. AND TITLE	SUGGESTED RESPONSE	YES	ALTERNATIVE PROCEDURES ATTACHED
7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE- RADIATION SAFETY OFFICER Name: SAAD DORGHAM	Radiation Safety Program and Their Training and Experience - Radiation Safety Officer" in NUREG-1556, Vol. 1, May 1997	N'	[]
8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS	Before using licensed materials, authorized users will have successfully completed one of the training courses described in Criteria in the section entitled "Training for Individuals Working In or Frequenting Restricted Areas" in NUREG-1556, Vol. 1, dated May 1997.	ਮੁ	[]
9. FACILITIES AND EQUIPMENT	No information needs to be submitted in response to this item, key issues are addressed under "Radiation Safety Program - Public Dose" and "Radiation Safety Program - Operating and Emergency Procedures".	Separate Item 9 Response Need Not Be Submitted With Application	
10. RADIATION SAFETY PROGRAM - AUDIT PROGRAM	The applicant is <u>not</u> required to, and should not, submit its audit program to the <i>NRC</i> for review during the licensing phase.	Need Not Be Submitted With Application	
10. RADIATION SAFETY PROGRAM - TERMINATION OF ACTIVITIES	The applicant is <u>not</u> required to submit a response to the termination of activities section during the initial application. However, when the license expires or at the time the licensee ceases operations, <i>NRC Form 314</i> must be submitted.		Not Be Submitted Application
10. RADIATION SAFETY PROGRAM - SURVEY INSTRUMENTS	We will either possess and use, or have access to and use, a radiation survey meter that meets the Criteria in the section entitled "Radiation Safety Program - Instruments" in NUREG-1556, Vol. 1, dated May 1997, in the event of an incident.	W.	[]
10. RADIATION SAFETY PROGRAM - MATERIAL RECEIPT AND ACCOUNTABILITY	Physical inventories will be conducted at intervals not to exceed 6 months, to account for all sealed sources and devices received and possessed under the license.	M	[]
10. RADIATION SAFETY PROGRAM - OCCUPATIONAL DOSIMETRY	Either we will maintain, for inspection by <i>NRC</i> , documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20 or we will provide dosimetry processed and evaluated by a <i>NVLAP</i> -approved processor that is exchanged at a frequency recommended by the processor.	[Y	[]
10. RADIATION SAFETY PROGRAM - PUBLIC DOSE	The applicant is <u>not</u> required to submit a response to the public dose section during the licensing phase. This matter will be examined during an inspection.		Not Be Submitted Application

ITEM NO. AND TITLE	SUGGESTED RESPONSE	YES	ALTERNATIVE PROCEDURES ATTACHED
10. RADIATION SAFETY PROGRAM - OPERATING & EMERGENCY PROCEDURES	We will implement and maintain the operating and emergency procedures in Appendix H of NUREG-1556, Vol. 1, dated May 1997, and provide copies of these procedures to all gauge users and at each job site. OR Operating and emergency procedures will be developed, implemented, and maintained and will meet the criteria in the section entitled "Radiation Safety Program - Operating and Emergency Procedures" in NUREG-1556, Vol. 1, dated May 1997.		[]
10. RADIATION SAFETY PROGRAM - LEAK TEST	Leak tests will be performed at intervals approved by the <i>NRC</i> or an Agreement State and specified in the Sealed Source and Device Registration Sheet. Leak tests will be performed by an organization authorized by <i>NRC</i> or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by <i>NRC</i> or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions.	M	[] The information in Appendix J supporting a request to perform leak testing and sample analysis is attached.
10. RADIATION SAFETY PROGRAM - MAINTENANCE	ROUTINE CLEANING & LUBRICATION We will implement and maintain procedures for routine maintenance of our gauges according to each manufacturer's recommendations and instructions.	N	[]
	NON-ROUTINE MAINTENANCE We will send the gauge to the manufacturer or other person authorized by NRC or an Agreement State to perform non-routine maintenance or repair operations that require the removal of the source or source rod from the gauge.	N	[] The information listed in Appendix G supporting a request to perform non-routine maintenance in- house is attached.
10. RADIATION SAFETY PROGRAM - TRANSPORTATION	The applicant is <u>not</u> required to submit its response to transportation during the licensing process. However, this issue will be reviewed during inspection.	Need Not Be Submitted With Application	
11. WASTE MANAGEMENT - GAUGE DISPOSAL & TRANSFER	The applicant is <u>not</u> required to submit a response to waste management during the licensing process. However, the licensee should develop, implement, and maintain gauge transfer and disposal procedures in its radiation protection program.		Not Be Submitted Application