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# City of GREAT FALLS Montana

59403

P.O. BOX 5021

TELEPHONE 406/727-5881

November 12, 1982

United States Nuclear Regulatory Commission  
Washington, D.C. 20555

Attn: Mr. Paul Grimm



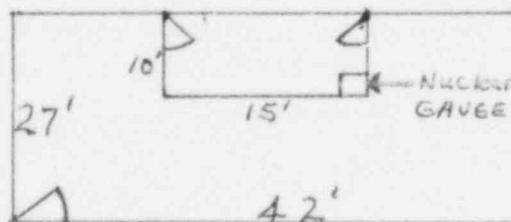
Re: Mail Control No. 12150, FCML-LT

Dear Mr. Grimm:

In response to your letter regarding our License No. 25-15247-01, I offer the following:

Item 5: Dale Clark is the radiation protection officer. He will coordinate the safe use of the devices and ensure compliance of the DFR and DOT regulations, as per items "a" through "f" of the NRC draft guide for application of nuclear gauging devices.

Item 13: Our nuclear gauge is stored in our testing lab. The following is a sketch of the area where the gauge is stored:



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*located in separate room  
(listed in 14 C (p 2))*

Item 14, page 11: Every six months a leak test kit is furnished to us. Everything is swabbed around the direct vicinity of the source. The name of the manufacturer is Siemens Gammasonics, Inc. The model number of the leak test kit is QT-1.

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INSPECTION AND ENFORCEMENT

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Item 15: When the use of the nuclear gauge is discontinued, the gauge will be returned to the manufacturer.

Written instructions to employees concerning:

Item 14(a): We have a protective carrying case that is used while transporting the gauge. The case may be locked and secured in the back of our pickups.

Item 14(b): We have separate compartments adjacent to tool boxes in the back of our pickups. The users are instructed to keep the gauges secured in the compartments when not in use at the job site.

Item 14(c): As stated in 14(b), the gauges are stored in separate compartments and the tool box is bolted to the pickup box. As for storage in permanent locations, the gauge is locked in a separate room as shown on the attached sketch. ←

Item 14(d): If the gauge is ruptured and internal parts are exposed, the following steps are taken:

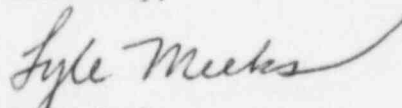
1. The area is roped off for a distance of ten (10) feet from the gauge and from any scattered parts. Any vehicles or equipment that may have collided with the gauge is also roped off.

2. The following people are called for aid:

- (a) The user's Radiation Safety Officer
- (b) The local Public Health Department office
- (c) The manufacturer of the gauge
- (d) The Fire Department
- (e) The Police Department
- (f) The Atomic Energy Commission

Item 14(e): Instructions are given to the users of the gauge that any maintenance on the gauges involving dismantling, removal of source holders, etc. must be performed only by the manufacturer of the device.

Sincerely,



Lyle Meeks  
Utilities Division Supervisor