



**HILDE CONSTRUCTION CO., INC.**

GENERAL CONTRACTORS

TRI-HIL DEVELOPMENT, GREAT FALLS, MONTANA 59403

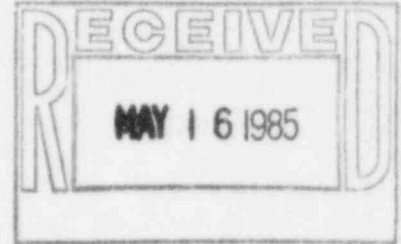
P.O. BOX 2287 — PHONE (406) 761-3540

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Skill, Integrity  
and Responsibility

May 10, 1985



R.J. Everett, Chief  
Nuclear Materials Safety Section  
Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76011

Dear Mr. Everett:

Enclosed please find the additional information which you requested for our application for a byproduct material license.

I am very sorry we did not get this information to you in a more timely manner. We will not have delays of that sort in any further dealings with you.

If you do need any further information, please contact me.

Please inform us as to the acceptance of our application.

Sincerely,

HILDE CONSTRUCTION CO., INC.

Loren R. Blossom  
Engineer

LRB:jw

Enc.

460548

Item No. 1

Location of Use

- a) Main storage location      Hilde Construction Co., Inc.  
Tri-Hil Development  
Great Falls, Montana      59403
- b) Sites of Use                      Highway Project throughout  
Wyoming and Montana

Item No. 5

Duties of Radiation Protection Officer

Officer - Loren R. Blossom  
Engineer  
Hilde Construction Co., Inc.

The radiation officer basically coordinates the use, storage, transportation and safety of all nuclear equipment owned by Hilde Construction Co., Inc.

Specific duties are as follows:

- a) Check specifications of all nuclear materials
- b) Assure that only qualified and trained people use the nuclear equipment
- c) To monitor and control use of film badges for all personnel using nuclear equipment
- d) To maintain proper storage of all nuclear equipment
- e) Assures that the proper authorities are notified in case of an accident, and that personnel using the equipment know what action to take if an accident occurs
- f) Assures that all nuclear regulations, test procedures and records are met and are kept current.

Item No. 14

The safety procedure sheets are enclosed.

Item No. 15

In the event that the sealed source will no longer be needed, it will be sent back to the factory.

## FIELD SAFETY MEASURES FOR NUCLEAR TEST MACHINES

- 1) This machine should be stored in a secure, locked enclosure, which is located away from people.
- 2) The machine should not be left unattended when the operator is not using it. It should always be kept in a location in which unauthorized personnel will not have access to it.
- 3) The machine should only be transported in a proper vehicle and it should be properly secured and away from the passenger compartment.
- 4) No maintenance should be done to the machine by any Hilde Construction Co. employees. All maintenance will be done by the factory.