

NMSS:CLC
Mail Control No. 460553

Globe X-Ray Services
ATTN: R. V. Ozmun
Radiation Safety Officer
8441 S. Union Street
Tulsa, Oklahoma 74132

MAY 23 1985

Gentlemen:

This refers to your application dated February 20, 1985, to amend your license for use of sealed sources and devices for industrial radiography. We have completed review of your application and have the following comments and need for additional information:

1. You stated in your application that all unrestricted area surveys around the permanent radiography facilities yielded results less than 2 milli-roentgens per hour and were made while using an 80-curie iridium-192 sealed source within the facilities. Elsewhere, you state that sources up to 100 curies in strength will be used in the facilities. If necessary, install additional shielding and demonstrate that unrestricted areas will measure less than 2 mR/h when a 100-curie source is used. Also, indicate that rates will not exceed 2 mR/h regardless of the location of the source in the facilities.
2. Indicate the height of the permanent radiography facility walls used at the Gea Rainey facility.
3. For both of the proposed facilities, describe means of roof access, procedures for ensuring that no individual will be on the roof or could gain access to the roof during the performance of radiography, and your commitment that the roof will be posted with "Caution - Radiation Area" signs.
4. Describe security arrangements for radioactive materials stored at the Smithco facility. Provide a physical description of the storage room and indicate that it will be maintained locked during use.

We shall continue review of your application upon receipt of the information and revisions requested above, in duplicate.

Sincerely,
Original Signed By
C. L. Cain

C. L. Cain
Nuclear Materials Safety Section

Enclosure:
RG 10.6 (Rev. 2)

NMSS *CLC*
CLCain;df
5/24/85

C:NMSS
RJEvet
5/21/85

8508270442 850626
REG4 LIC30
35-15194-01 PDR