71-0451

RETURN TO A. MACHLAN 396-55

JUN 2 4 1981



FCTC:LLG 71-0451

Cherne Contracting Corp. ATTN: Mr. G. A. Rosier Manager, Quality Assurance P.O. Box 975 Minneapolis, MN 55440

Gentlemen:

This refers to your application dated May 8, 1981, requesting approval of your Quality Assurance (QA) program in support of transporting iridium-192 sources between field sites.

In connection with our review, we need additional information identified in the enclosure to this letter. Please submit seven (7) copies of your response to the request within 30 days following receipt of this letter.

If you have any questions regarding this request, please contact Len Gordon of my staff at (301)427-4122.

Sincerely,

Original Signea by CHARLES E. MACDONALD

> Charles E. MacDonald, Chief Transportation Certification Branch Division of Fuel Cycle and Material Safety, NMSS

Enclosure: As stated

Distribution w/encl: LLGordon ZDMcDonald. GJackson NRC PDR IE HQ (3)State Health Official FCTC R/F NMSS R/F Docket FilesL B107100300 B10624 PDR ADOCK 07100451 PDR FOTC N OFFICE FCTASA SURNAM Gordonvalm CEMacDonald 06/2/81 06/24/81 DATE ****** *********************** NRC FORM 318 (10-80) NRCM 0240 OFFICIAL RECORD COPY

Request for Additional Information Cherne Contracting Corp. (71-0451)

. Paragraph 1.1.2

Statement restricts QA program to packages containing IR-192 sources. Rather than limit QA program to a single type source, statement should be changed to apply QA program for use of industrial radiography devices, thereby allowing greater flexibility.

2. Paragraph 1.2.1

Identify position(s) responsible for overall administration of QA program, training and certification of personnel, document control, and auditing. Also, identify position(s) responsible for ensuring the design plus manufacturers of the radiography devices were controlled by a QA program approved by NRC.

3. Paragraph 1.5.1

Expand this paragraph to state handling, shipping, and storage will be controlled in accordance with written procedures, and that no shipment will be made until all inspections, certifications, etc., have been completed.

4. Paragraph 1.6.1

Identify the means for indicating the operating status (e.g., tags, labels, log entry, etc.) of inspections and maintenance.

5. Paragraph 1.7.1

Expand this paragraph to state records will be maint_ned in accordance with written procedures. Also identify those records (e.g. audit results, inspections, training, etc.) under control of OA program.

6. Paragraph 1.8

Expand this paragraph to state audit team will have no responsibility in the activity being audited.