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PANTEX EMERGENCY OPERATIONS CENTER

Facsimile Verification/Distribution Sheet

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* FOR ALL ITEMS, SAFETY WANTS:

1) A copy of your packaging procedures.

2) The surface contamination readings.

3) A statement of which container you will be shipping these items in.

4) All packaging to occur outside the contaminated area. Do NOT bring any containers into the contaminated cell.

* FOR THE RESERVOIR:

1) Double wrap in plastic.

2) Either tape or heat seal (preferably) the plastic closed.

3) Survey the outside of the wrapped component. Readings may not exceed 2200dpm/100cm^2.

4) Place in the UC609 and tightly pack the component with a packing material, e.g., bubble wrap or polyfoam.

5) Seal the UC609 in accordance with the instructions approved for that container, then survey external surfaces.

* FOR THE PITS (the ones with no internal contamination):

1) After decontamination, surface-swipe the pits in a relatively clean area of the cell.

2) The safety group at AL states that the surface reading must be less than 2200dpm/100cm^2 before it can be packaged in an AL-R8 container or less than 20 curies before it can be packaged in a 2030-1 container.

3) Double wrap and seal in plastic, as above; then survey the outside of the wrapped component. Readings may not exceed 2200dpm/100cm^2.

4) Package in accordance with the SARP packaging instructions.

* FOR THE INTERNALLY CONTAMINATED PIT:

1) There will have to be a special approval given by the safety group at AL before this pit can be shipped in the 2030-1 container. They want the following information provided:

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW
1ST REVIEW-DATE:
AUTHORITY:
NAME:
2ND REVIEW-DATE:
AUTHORITY:
NAME:
OTHER (SPECIFY):

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FORMERLY RESTRICTED DATA
Unauthorized disclosure subject to Administrative and Criminal Sanctions. Handle as Restricted Data in Foreign Dissemination Section 144.b., Atomic Energy Act of 1954.
Classified by
Title
Date

[redacted]

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A) A description of the condition of the pit.

B) Safety would like the pit tube to be crimped in two places and a plug put on the end. If you cannot double crimp the tube you need to provide the amount of leakage that is occurring.

C) An estimated curie count of the pit.

2) When you are ready to package this pit for shipment you must first double wrap and seal it in plastic and take surface readings, as above. Then package the pit in accordance with the SARP packaging procedures.

* FOR ANY OTHER CONTAMINATED ITEMS (e.g., furniture, tools, etc.):

1) If after decontamination, the surface contamination is less than 1000 curies, all items can be put into a type A packaging.

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