Memo 4C-3/328

8 December 1988

To:

Distribution

From:

M. Lammer and H.D. Lemmel

Subject:

Compilation of fission product yield data

When Dr. Wang Dao visited the NNCSC, the attached agreement in the compilation of fission product yield data was reached.

Clearance: J.J. Schmidt

Distribution:

1. Sol Pearlstein, NNDC

2. N. Tubbs, NEA-DB

4. V.N. Manokhin, CJD

NDS: M. de Moraes Cunha

V. Goulo

Tin Maung Kyi

M. Lammer

H.D. Lemmel

K. Okamoto

V. Osorio

J.J. Schmidt

O. Schwerer

M. Seits

Wang Dahai

3 spare copies

Compilation of fission product yield data

1. Wang Dao will compile old and new Chinese fission product yield data in the EXFOR format.

Meinhart Lammer will send him a list of the references he has already compiled in Vienna, and any other references IAEA NDS would like him to compile.

Wang Dao will send the completed entries to IAEA NDS for transmission to the other data centers.

Wang Dao will update the quasi-EXFOR Rider fission product yield data for >1960 to legal EXFOR format.

NNDC will convert the Rider files to the quasi-EXFOR format and transmit the >1960 entries to CNDC along with the original Rider data file.

Wang Dao will upgrade the data. If he is not able to obtain any of the references, NNDC will send photocopies, if the references are available.

Wang Dao will transmit the completed entries to NNDC.

NNDC will assign area 5,6,7,8 accession numbers, divide by area, and transmit to the other data centers.

- 3. For post-1960 Rider entries, V. McLane will send a reference/author file to M. Lammer. Lammer will enter the area for each entry and transmit the file back to NNDC.
 - V. McLane will divide the quasi-EXFOR file by area, assign 5,6,7,8 accession numbers and transmit to the other centers.

Each center will upgrade the data for their own area, and transmit it to the other centers.