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*****
* DESCRIPTION.....: GMON COPYBOOK :..... *
*                   GLOBAL MONEYLINE FILE           250 BYTES *
*                   UPDATED JULY 2020                *
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* THIS FILE CONTAINS SEVERAL RECORD TYPES
* RECORD TYPE "A" - AGGREGATED ACCOUNT INFORMATION
* RECORD TYPE "B" - AGGREGATED ACCOUNT INFORMATION, CONT'D
* RECORD TYPE "0" - COD ACCOUNT TYPE INFORMATION
* RECORD TYPE "1" - CASH ACCOUNT TYPE INFORMATION
* RECORD TYPE "2" - MARGIN ACCOUNT TYPE INFORMATION
* RECORD TYPE "4" - CONTINUATION OF RECORD "2" FOR
*   FOREIGN CURRENCY BALANCE INFORMATION
* RECORD TYPE "3" - SHORT ACCOUNT TYPE INFORMATION
* RECORD TYPE "5" - CONTINUATION OF RECORD "3" FOR
*   FOREIGN CURRENCY BALANCE INFORMATION
* RECORD TYPE "8" - PRECIOUS METALS ACCOUNT TYPE INFORMATION
* RECORD TYPE "9" - INCOME TYPE FOR BANK CUSTODY
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01 RECORD-TYPES.

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* RECORD TYPE "A" - AGGREGATED ACCOUNT INFORMATION *
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03 DET-RECA.

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05 RECA-TRAN-KEY.
   10 RECA-TRAN-CODE      PIC X(02) VALUE 'GM'.
   10 RECA-REC-ID        PIC X(01) VALUE 'A'.
   10 RECA-SEQ-NUM       PIC 9(08).
05 RECA-ACC-NUM.
   10 RECA-ACC-OFFICE    PIC X(03).
   10 RECA-ACC-BASE     PIC X(06).
05 RECA-FILLER-1       PIC X(01).
05 RECA-REG-REP-REC    PIC X(04).
05 RECA-CORR-NUM       PIC X(03).
05 RECA-TRD-BAL-ALACC-USDE PIC 9(16)V9(2).
05 RECA-TRD-BAL-USDE-SIGN PIC X(01).
05 RECA-TRD-BAL-ALACC-USD PIC 9(16)V9(2).
05 RECA-TRD-BAL-USD-SIGN PIC X(01).
05 RECA-LONG-MKT-ALACC  PIC 9(16)V9(2).
05 RECA-LONG-MKT-SIGN   PIC X(01).
05 RECA-SHRT-MKT-ALACC  PIC 9(16)V9(2).
05 RECA-SHRT-MKT-SIGN   PIC X(01).
05 RECA-LIQ-EQT-ALACC   PIC 9(16)V9(2).
05 RECA-LIQ-EQT-SIGN    PIC X(01).
05 RECA-TOT-TRD-BAL-ALACC PIC 9(16)V9(2).
05 RECA-TOT-TRD-BAL-SIGN PIC X(01).

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|    |                         |                 |
|----|-------------------------|-----------------|
| 05 | RECA-TOT-EQT-ALACC      | PIC 9(16)V9(2). |
| 05 | RECA-TOT-EQT-SIGN       | PIC X(01).      |
| 05 | RECA-NET-WORTH-ALLACC   | PIC 9(16)V9(2). |
| 05 | RECA-NET-WORTH-SIGN     | PIC X(01).      |
| 05 | RECA-MMF-PRIN-BAL-ALACC | PIC 9(16)V9(2). |
| 05 | RECA-MMF-PRIN-SIGN      | PIC X(01).      |
| 05 | RECA-MMF-DIVD           | PIC 9(16)V9(2). |
| 05 | RECA-MMF-DIVD-SIGN      | PIC X(01).      |
| 05 | RECA-CASH-AVAIL         | PIC 9(16)V9(2). |
| 05 | RECA-CASH-AVAIL-SIGN    | PIC X(01).      |
| 05 | RECA-FILLER-2           | PIC X(04).      |
| 05 | RECA-DATE-DATA          | PIC 9(08).      |
| 05 | RECA-END-REC            | PIC X(01).      |

\*\* DETAIL RECORD A ENDS HERE

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\* RECORD TYPE "B" - AGGREGATED ACCOUNT INFORMATION, CONTINUED \*

\*-----\*

03 DET-RECB-TYPES REDEFINES DET-RECA.

|    |                         |                 |
|----|-------------------------|-----------------|
| 05 | RECB-TRAN-KEY.          |                 |
|    | 10 RECB-TRAN-CODE       | PIC X(02).      |
|    | 10 RECB-REC-ID          | PIC X(01).      |
|    | 10 RECB-SEQ-NUM         | PIC 9(08).      |
| 05 | RECB-ACC-NUM.           |                 |
|    | 10 RECB-ACC-OFFICE      | PIC X(03).      |
|    | 10 RECB-ACC-BASE        | PIC X(06).      |
| 05 | RECB-FILLER-1           | PIC X(01).      |
| 05 | RECB-REG-REP-REC        | PIC X(04).      |
| 05 | RECB-CORR-NUM           | PIC X(03).      |
| 05 | RECB-SETL-BAL-USDE      | PIC 9(16)V9(2). |
| 05 | RECB-SETL-BAL-USDE-SIGN | PIC X(01).      |
| 05 | RECB-SETL-BAL-USD       | PIC 9(16)V9(2). |
| 05 | RECB-SETL-BAL-USD-SIGN  | PIC X(01).      |
| 05 | RECB-LONG-SETL-BAL      | PIC 9(16)V9(2). |
| 05 | RECB-LONG-SETL-BAL-SIGN | PIC X(01).      |
| 05 | RECB-SHRT-SETL-BAL      | PIC 9(16)V9(2). |
| 05 | RECB-SHRT-SETL-BAL-SIGN | PIC X(01).      |
| 05 | RECB-SMA-DATESTAMP      | PIC 9(08).      |
| 05 | RECB-SMA-BAL-ALACC      | PIC 9(16)V9(2). |
| 05 | RECB-SMA-BAL-SIGN       | PIC X(01).      |
| 05 | RECB-BUYPWR             | PIC 9(16)V9(2). |
| 05 | RECB-BUYPWR-SIGN        | PIC X(01).      |
| 05 | RECB-TECH-SHRT          | PIC 9(16)V9(2). |
| 05 | RECB-TECH-SHRT-SIGN     | PIC X(01).      |
| 05 | RECB-TOT-FED-REQT       | PIC 9(16)V9(2). |
| 05 | RECB-TOT-FED-REQT-SIGN  | PIC X(01).      |
| 05 | RECB-TOT-OPT-REQT       | PIC 9(16)V9(2). |
| 05 | RECB-TOT-OPT-REQT-SIGN  | PIC X(01).      |
| 05 | RECB-BASE-CURRENCY      | PIC X(03).      |
| 05 | RECB-NON-USD-TRD-ELG    | PIC X(01).      |

05 RECB-MKD-HSE-CALL PIC 9(16)V9(2).  
05 RECB-MKD-HSE-CALL-SIGN PIC X(01).  
05 RECB-FILLER-2 PIC X(11).  
05 RECB-DATE-DATA PIC 9(08).  
05 RECB-END-REC PIC X(01).

\*\* RECORD TYPE 'B' ENDS HERE

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\* RECORD TYPE "C" - AGGREGATED ACCOUNT INFORMATION, CONTINUED \*  
\*-----\*

03 DET-RECC-TYPES REDEFINES DET-RECA.  
05 RECC-TRAN-KEY.  
10 RECC-TRAN-CODE PIC X(02).  
10 RECC-REC-ID PIC X(01).  
10 RECC-SEQ-NUM PIC 9(08).  
05 RECC-ACC-NUM.  
10 RECC-ACC-OFFICE PIC X(03).  
10 RECC-ACC-BASE PIC X(06).  
05 RECC-FILLER-1 PIC X(01).  
05 RECC-REG-REP-REC PIC X(04).  
05 RECC-CORR-NUM PIC X(03).  
05 RECC-NET-WORTH-SD PIC 9(16)V9(2).  
05 RECC-NET-WORTH-SD-SIGN PIC X(01).  
05 RECC-EQUITY-PCT PIC 9(09)V9(09).  
05 RECC-FUNDS-TO-TRADE PIC 9(16)V9(02).  
05 RECC-FUNDS-TO-TRADE-SIGN PIC X(01).  
05 RECC-FILLER PIC X(138).  
05 RECC-INTERNAL-USE PIC X(18).  
05 RECC-INTERNAL-USE-SIGN PIC X(01).  
05 RECC-DATE-DATA PIC 9(08).  
05 RECC-END-REC PIC X(01).

\*\* RECORD TYPE 'C' ENDS HERE

\*-----\*  
\* RECORD TYPE "0" - COD ACCOUNT TYPE INFORMATION \*  
\*-----\*

03 DET-REC0-TYPES REDEFINES DET-RECA.  
05 REC0-TRAN-KEY.  
10 REC0-TRAN-CODE PIC X(02).  
10 REC0-REC-ID PIC X(01).  
10 REC0-SEQ-NUM PIC 9(08).  
05 REC0-ACC-NUM.  
10 REC0-ACC-OFFICE PIC X(03).  
10 REC0-ACC-BASE PIC X(06).  
05 REC0-ACC-TYPE PIC X(01).  
05 REC0-REG-REP-REC PIC X(04).  
05 REC0-CORR-NUM PIC X(03).  
05 REC0-TRD-DATE PIC 9(08).  
05 REC0-TRD-BAL PIC 9(16)V9(2).  
05 REC0-TRD-BAL-SIGN PIC X(01).

|    |                           |                 |
|----|---------------------------|-----------------|
| 05 | REC0-SETL-DATE            | PIC 9(08).      |
| 05 | REC0-SETL-BAL             | PIC 9(16)V9(2). |
| 05 | REC0-SETL-BAL-SIGN        | PIC X(01).      |
| 05 | REC0-MKT-VALUE            | PIC 9(16)V9(2). |
| 05 | REC0-MKT-VALUE-SIGN       | PIC X(01).      |
| 05 | REC0-EQUITY               | PIC 9(16)V9(2). |
| 05 | REC0-EQUITY-SIGN          | PIC X(01).      |
| 05 | REC0-UNCOLL-FUNDS         | PIC 9(16)V9(2). |
| 05 | REC0-UNCOLL-FUNDS-SIGN    | PIC X(01).      |
| 05 | REC0-CASH                 | PIC 9(16)V9(2). |
| 05 | REC0-CASH-SIGN            | PIC X(01).      |
| 05 | REC0-TD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC0-TD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC0-TD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC0-TD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC0-SD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC0-SD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC0-SD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC0-SD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC0-FILLER               | PIC X(07).      |
| 05 | REC0-DATE-DATA            | PIC 9(08).      |
| 05 | REC0-END-REC              | PIC X(01).      |

\*\* RECORD TYPE '0' ENDS HERE

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\* RECORD TYPE "1" - CASH ACCOUNT TYPE INFORMATION \*

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|    |                                    |                 |
|----|------------------------------------|-----------------|
| 03 | DET-REC1-TYPES REDEFINES DET-RECA. |                 |
| 05 | REC1-TRAN-KEY.                     |                 |
| 10 | REC1-TRAN-CODE                     | PIC X(02).      |
| 10 | REC1-REC-ID                        | PIC X(01).      |
| 10 | REC1-SEQ-NUM                       | PIC 9(08).      |
| 05 | REC1-ACC-NUM.                      |                 |
| 10 | REC1-ACC-OFFICE                    | PIC X(03).      |
| 10 | REC1-ACC-BASE                      | PIC X(06).      |
| 05 | REC1-ACC-TYPE                      | PIC X(01).      |
| 05 | REC1-REG-REP-REC                   | PIC X(04).      |
| 05 | REC1-CORR-NUM                      | PIC X(03).      |
| 05 | REC1-TRD-DATE                      | PIC 9(08).      |
| 05 | REC1-TRD-BAL                       | PIC 9(16)V9(2). |
| 05 | REC1-TRD-BAL-SIGN                  | PIC X(01).      |
| 05 | REC1-SETL-DATE                     | PIC 9(08).      |
| 05 | REC1-SETL-BAL                      | PIC 9(16)V9(2). |
| 05 | REC1-SETL-BAL-SIGN                 | PIC X(01).      |
| 05 | REC1-MKT-VALUE                     | PIC 9(16)V9(2). |
| 05 | REC1-MKT-VALUE-SIGN                | PIC X(01).      |
| 05 | REC1-EQUITY                        | PIC 9(16)V9(2). |
| 05 | REC1-EQUITY-SIGN                   | PIC X(01).      |
| 05 | REC1-UNCOLL-FUNDS                  | PIC 9(16)V9(2). |
| 05 | REC1-UNCOLL-FUNDS-SIGN             | PIC X(01).      |

|    |                           |                 |
|----|---------------------------|-----------------|
| 05 | REC1-CASH                 | PIC 9(16)V9(2). |
| 05 | REC1-CASH-SIGN            | PIC X(01).      |
| 05 | REC1-TD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC1-TD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC1-TD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC1-TD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC1-SD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC1-SD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC1-SD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC1-SD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC1-FILLER               | PIC X(07).      |
| 05 | REC1-DATE-DATA            | PIC 9(08).      |
| 05 | REC1-END-REC              | PIC X(01).      |

\*\* RECORD TYPE '1' ENDS HERE

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\* RECORD TYPE "2" - MARGIN ACCOUNT TYPE INFORMATION \*

\*-----\*

03 DET-REC2-TYPES REDEFINES DET-RECA.

|    |                          |                 |
|----|--------------------------|-----------------|
| 05 | REC2-TRAN-KEY.           |                 |
| 10 | REC2-TRAN-CODE           | PIC X(02).      |
| 10 | REC2-REC-ID              | PIC X(01).      |
| 10 | REC2-SEQ-NUM             | PIC 9(08).      |
| 05 | REC2-ACC-NUM.            |                 |
| 10 | REC2-ACC-OFFICE          | PIC X(03).      |
| 10 | REC2-ACC-BASE            | PIC X(06).      |
| 05 | REC2-ACC-TYPE            | PIC X(01).      |
| 05 | REC2-REG-REP-REC         | PIC X(04).      |
| 05 | REC2-CORR-NUM            | PIC X(03).      |
| 05 | REC2-TRD-DATE            | PIC 9(08).      |
| 05 | REC2-TRD-BAL             | PIC 9(16)V9(2). |
| 05 | REC2-TRD-BAL-SIGN        | PIC X(01).      |
| 05 | REC2-SETL-DATE           | PIC 9(08).      |
| 05 | REC2-SETL-BAL            | PIC 9(16)V9(2). |
| 05 | REC2-SETL-BAL-SIGN       | PIC X(01).      |
| 05 | REC2-MKT-VALUE           | PIC 9(16)V9(2). |
| 05 | REC2-MKT-VALUE-SIGN      | PIC X(01).      |
| 05 | REC2-EQUITY              | PIC 9(16)V9(2). |
| 05 | REC2-EQUITY-SIGN         | PIC X(01).      |
| 05 | REC2-UNCOLL-FUNDS        | PIC 9(16)V9(2). |
| 05 | REC2-UNCOLL-FUNDS-SIGN   | PIC X(01).      |
| 05 | REC2-CASH                | PIC 9(16)V9(2). |
| 05 | REC2-CASH-SIGN           | PIC X(01).      |
| 05 | REC2-HOUSE-CALL          | PIC 9(16)V9(2). |
| 05 | REC2-HOUSE-CALL-SIGN     | PIC X(01).      |
| 05 | REC2-EXCH-CALL           | PIC 9(16)V9(2). |
| 05 | REC2-EXCH-CALL-SIGN      | PIC X(01).      |
| 05 | REC2-DAY-TRADE-BUY-POWER | PIC 9(16)V9(2). |
| 05 | REC2-DTBP-SIGN           | PIC X(01).      |
| 05 | REC2-FILLER              | PIC X(26).      |

05 REC2-DATE-DATA PIC 9(08).  
05 REC2-END-REC PIC X(01).  
\*\* RECORD TYPE '2' ENDS HERE

\*-----\*  
\* RECORD TYPE "4" - CONTINUATION OF RECORD "2" FOR \*  
\* FOREIGN CURRENCY BALANCE INFORMATION \*  
\*-----\*

03 DET-REC4-TYPES REDEFINES DET-RECA.  
05 REC4-TRAN-KEY.  
10 REC4-TRAN-CODE PIC X(02).  
10 REC4-REC-ID PIC X(01).  
10 REC4-SEQ-NUM PIC 9(08).  
05 REC4-ACC-NUM.  
10 REC4-ACC-OFFICE PIC X(03).  
10 REC4-ACC-BASE PIC X(06).  
05 REC4-ACC-TYPE PIC X(01).  
05 REC4-REG-REP-REC PIC X(04).  
05 REC4-CORR-NUM PIC X(03).  
05 REC4-PMGN-REQT-HOUSE PIC 9(16)V9(2).  
05 REC4-PMGN-REQT-HOUSE-SIGN PIC X(01).  
05 REC4-REQT-HOUSE PIC 9(16)V9(2).  
05 REC4-REQT-HOUSE-SIGN PIC X(01).  
05 REC4-LIQ-TD-EQUITY-PCT PIC 9(09)V9(09).  
05 REC4-FILLER1 PIC X(74).  
05 REC4-TD-CURCY-BAL-CR PIC 9(16)V9(2).  
05 REC4-TD-CURCY-BAL-CR-SIGN PIC X(01).  
05 REC4-TD-CURCY-BAL-DR PIC 9(16)V9(2).  
05 REC4-TD-CURCY-BAL-DR-SIGN PIC X(01).  
05 REC4-SD-CURCY-BAL-CR PIC 9(16)V9(2).  
05 REC4-SD-CURCY-BAL-CR-SIGN PIC X(01).  
05 REC4-SD-CURCY-BAL-DR PIC 9(16)V9(2).  
05 REC4-SD-CURCY-BAL-DR-SIGN PIC X(01).  
05 REC4-FILLER2 PIC X(07).  
05 REC4-DATE-DATA PIC 9(08).  
05 REC4-END-REC PIC X(01).

\*\* RECORD TYPE '4' ENDS HERE

\*-----\*  
\* RECORD TYPE "3" - SHORT ACCOUNT TYPE INFORMATION \*  
\*-----\*

03 DET-REC3-TYPES REDEFINES DET-RECA.  
05 REC3-TRAN-KEY.  
10 REC3-TRAN-CODE PIC X(02).  
10 REC3-REC-ID PIC X(01).  
10 REC3-SEQ-NUM PIC 9(08).  
05 REC3-ACC-NUM.  
10 REC3-ACC-OFFICE PIC X(03).  
10 REC3-ACC-BASE PIC X(06).  
05 REC3-ACC-TYPE PIC X(01).

|    |                          |                 |
|----|--------------------------|-----------------|
| 05 | REC3-REG-REP-REC         | PIC X(04).      |
| 05 | REC3-CORR-NUM            | PIC X(03).      |
| 05 | REC3-TRD-DATE            | PIC 9(08).      |
| 05 | REC3-TRD-BAL             | PIC 9(16)V9(2). |
| 05 | REC3-TRD-BAL-SIGN        | PIC X(01).      |
| 05 | REC3-SETL-DATE           | PIC 9(08).      |
| 05 | REC3-SETL-BAL            | PIC 9(16)V9(2). |
| 05 | REC3-SETL-BAL-SIGN       | PIC X(01).      |
| 05 | REC3-MKT-VALUE           | PIC 9(16)V9(2). |
| 05 | REC3-MKT-VALUE-SIGN      | PIC X(01).      |
| 05 | REC3-EQUITY              | PIC 9(16)V9(2). |
| 05 | REC3-EQUITY-SIGN         | PIC X(01).      |
| 05 | REC3-UNCOLL-FUNDS        | PIC 9(16)V9(2). |
| 05 | REC3-UNCOLL-FUNDS-SIGN   | PIC X(01).      |
| 05 | REC3-CASH                | PIC 9(16)V9(2). |
| 05 | REC3-CASH-SIGN           | PIC X(01).      |
| 05 | REC3-DAY-TRADE-BUY-POWER | PIC 9(16)V9(2). |
| 05 | REC3-DTBP-SIGN           | PIC X(01).      |
| 05 | REC3-FILLER              | PIC X(64).      |
| 05 | REC3-DATE-DATA           | PIC 9(08).      |
| 05 | REC3-END-REC             | PIC X(01).      |

\*\* RECORD TYPE '3' ENDS HERE

\*-----\*

\* RECORD TYPE "5" - CONTINUATION OF RECORD "3" FOR \*

\* FOREIGN CURRENCY BALANCE INFORMATION \*

\*-----\*

03 DET-REC5-TYPES REDEFINES DET-RECA.

|    |                           |                 |
|----|---------------------------|-----------------|
| 05 | REC5-TRAN-KEY.            |                 |
| 10 | REC5-TRAN-CODE            | PIC X(02).      |
| 10 | REC5-REC-ID               | PIC X(01).      |
| 10 | REC5-SEQ-NUM              | PIC 9(08).      |
| 05 | REC5-ACC-NUM.             |                 |
| 10 | REC5-ACC-OFFICE           | PIC X(03).      |
| 10 | REC5-ACC-BASE             | PIC X(06).      |
| 05 | REC5-ACC-TYPE             | PIC X(01).      |
| 05 | REC5-REG-REP-REC          | PIC X(04).      |
| 05 | REC5-CORR-NUM             | PIC X(03).      |
| 05 | REC5-FILLER1              | PIC X(130).     |
| 05 | REC5-TD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC5-TD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC5-TD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC5-TD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC5-SD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC5-SD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC5-SD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC5-SD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC5-FILLER2              | PIC X(07).      |
| 05 | REC5-DATE-DATA            | PIC 9(08).      |
| 05 | REC5-END-REC              | PIC X(01).      |

\*\* RECORD TYPE '5' ENDS HERE

\*-----\*  
\* RECORD TYPE "8" - PRECIOUS METALS ACCOUNT TYPE INFORMATION \*  
\*-----\*

03 DET-REC8-TYPES REDEFINES DET-RECA.  
05 REC8-TRAN-KEY.  
10 REC8-TRAN-CODE PIC X(02).  
10 REC8-REC-ID PIC X(01).  
10 REC8-SEQ-NUM PIC 9(08).  
05 REC8-ACC-NUM.  
10 REC8-ACC-OFFICE PIC X(03).  
10 REC8-ACC-BASE PIC X(06).  
05 REC8-ACC-TYPE PIC X(01).  
05 REC8-REG-REP-REC PIC X(04).  
05 REC8-CORR-NUM PIC X(03).  
05 REC8-TRD-DATE PIC 9(08).  
05 REC8-TRD-BAL PIC 9(16)V9(2).  
05 REC8-TRD-BAL-SIGN PIC X(01).  
05 REC8-SETL-DATE PIC 9(08).  
05 REC8-SETL-BAL PIC 9(16)V9(2).  
05 REC8-SETL-BAL-SIGN PIC X(01).  
05 REC8-MKT-VALUE PIC 9(16)V9(2).  
05 REC8-MKT-VALUE-SIGN PIC X(01).  
05 REC8-EQUITY PIC 9(16)V9(2).  
05 REC8-EQUITY-SIGN PIC X(01).  
05 REC8-UNCOLL-FUNDS PIC 9(16)V9(2).  
05 REC8-UNCOLL-FUNDS-SIGN PIC X(01).  
05 REC8-CASH PIC 9(16)V9(2).  
05 REC8-CASH-SIGN PIC X(01).  
05 REC8-TD-CURCY-BAL-CR PIC 9(16)V9(2).  
05 REC8-TD-CURCY-BAL-CR-SIGN PIC X(01).  
05 REC8-TD-CURCY-BAL-DR PIC 9(16)V9(2).  
05 REC8-TD-CURCY-BAL-DR-SIGN PIC X(01).  
05 REC8-SD-CURCY-BAL-CR PIC 9(16)V9(2).  
05 REC8-SD-CURCY-BAL-CR-SIGN PIC X(01).  
05 REC8-SD-CURCY-BAL-DR PIC 9(16)V9(2).  
05 REC8-SD-CURCY-BAL-DR-SIGN PIC X(01).  
05 REC8-FILLER PIC X(07).  
05 REC8-DATE-DATA PIC 9(08).  
05 REC8-END-REC PIC X(01).

\*\* RECORD TYPE '8' ENDS HERE

\*-----\*  
\* RECORD TYPE "9" - INCOME TYPE FOR BANK CUSTODY. \*  
\*-----\*

03 DET-REC9-TYPES REDEFINES DET-RECA.  
05 REC9-TRAN-KEY.  
10 REC9-TRAN-CODE PIC X(02).  
10 REC9-REC-ID PIC X(01).  
10 REC9-SEQ-NUM PIC 9(08).

|    |                           |                 |
|----|---------------------------|-----------------|
| 05 | REC9-ACC-NUM.             |                 |
| 10 | REC9-ACC-OFFICE           | PIC X(03).      |
| 10 | REC9-ACC-BASE             | PIC X(06).      |
| 05 | REC9-ACC-TYPE             | PIC X(01).      |
| 05 | REC9-REG-REP-REC          | PIC X(04).      |
| 05 | REC9-CORR-NUM             | PIC X(03).      |
| 05 | REC9-TRD-DATE             | PIC 9(08).      |
| 05 | REC9-TRD-BAL              | PIC 9(16)V9(2). |
| 05 | REC9-TRD-BAL-SIGN         | PIC X(01).      |
| 05 | REC9-SETL-DATE            | PIC 9(08).      |
| 05 | REC9-SETL-BAL             | PIC 9(16)V9(2). |
| 05 | REC9-SETL-BAL-SIGN        | PIC X(01).      |
| 05 | REC9-MKT-VALUE            | PIC 9(16)V9(2). |
| 05 | REC9-MKT-VALUE-SIGN       | PIC X(01).      |
| 05 | REC9-EQUITY               | PIC 9(16)V9(2). |
| 05 | REC9-EQUITY-SIGN          | PIC X(01).      |
| 05 | REC9-UNCOLL-FUNDS         | PIC 9(16)V9(2). |
| 05 | REC9-UNCOLL-FUNDS-SIGN    | PIC X(01).      |
| 05 | REC9-CASH                 | PIC 9(16)V9(2). |
| 05 | REC9-CASH-SIGN            | PIC X(01).      |
| 05 | REC9-TD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC9-TD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC9-TD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC9-TD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC9-SD-CURCY-BAL-CR      | PIC 9(16)V9(2). |
| 05 | REC9-SD-CURCY-BAL-CR-SIGN | PIC X(01).      |
| 05 | REC9-SD-CURCY-BAL-DR      | PIC 9(16)V9(2). |
| 05 | REC9-SD-CURCY-BAL-DR-SIGN | PIC X(01).      |
| 05 | REC9-FILLER               | PIC X(07).      |
| 05 | REC9-DATE-DATA            | PIC 9(08).      |
| 05 | REC9-END-REC              | PIC X(01).      |

\*\* RECORD TYPE '9' ENDS HERE