This release addresses the following Service Request and Error Report:

**Service Request 13446**

Due to the merger of mutual fund companies Benham and Twentieth Century effective September 3, 1996, modifications are required to the Payroll/Personnel System (PPS) to accommodate this merger.

- Deductions from UC employees, via payroll deductions, who invest in the Benham Capital Management Fund are affected by the merger. The payroll deductions are transmitted to Benham using an electronic transfer method known in the Payroll/Personnel System (PPS) as “GTN Surepay”.

Service Request 13446 asks that modifications be made to the GTN Surepay process to replace the existing Routing Number, Check Digit, and Account Number with a new Routing Number of 10100001, Check Digit of ‘9’, and Account Number of 9998 2804918 on the type ‘6’ NACHA (National Automated Clearing House Association) records.

An addendum to Service Request 13446, dated November 27, 1996, asks that the references to “BENHAM” in the Payroll/Personnel System be changed to reflect the new name of “AMER-CENTURY”.
Error Report 1438

Program PPP430 was modified, as part of the Date Conversion project (Phase II), to replace the copymembers CPWSXDC2 and CPPDXDC2 with copymembers CPWSXDC3 and CPPDXDC3 respectively. However, the date compare logic was not modified to include the century value in paragraph 21100-GTN-ORG-LINK-FOUND.

This release modified program PPP430 to include the century value in the date compare logic.

DB2 Programs

- **PPP430**

  There were no changes required in program PPP430 due to the merger of the Benham and Twentieth Century Mutual Fund companies. However, the program was modified to access the DB2 System Messages and DB2 System Parameters Tables. In addition, the century value was included in the date compare logic in paragraph 21100-GTN-ORG-LINK-FOUND.

Copymembers

- **CPWSXNGO**

  *This copymember is a campus specific copymember. Changes made to the copymember for this release must be installed into your campus' version of CPWSXNGO.*

  Due to the merger of the two mutual fund companies, the **Routing Number** and **Check Digit** have been changed from ‘01100002’ to ‘10100001’ and ‘8’ to ‘9’ respectively.

  The **Account Number** associated with the merged company (Benham/Twentieth Century) has been changed to ‘9998 2804918’.

  The Organization Name associated with Benham has been changed to “AMER CENTURY”.

Bind Members

- **PPP430**

  Due to the modifications in program **PPP430** from VSAM Control Table access to DB2 Control Table access, DB2 utility modules PPPRMUT2, PPMSSG2, and PPCTTUTL have been add to the bind member list.

Table Updates

System Messages Table

Due to converting program PPP430 from VSAM Control Table access to DB2 Control Table access, old message severity levels have been replaced with equivalent new message severity levels.

The update transactions in PAYDIST.R1099.CARDLIB(MSGPROD), and the completed facsimile form UPAY554 sent with this release, are supplied for both **Test** and **Production**.

Gross-to-Net Table

The text associated with deduction 284 on the Gross-to-Net Table has been changed from “BENHAM” to “AMER CENTURY”.

The update transaction in PAYDIST.R1099.CARDLIB(GTNTEST) sent with this release are supplied for **Test** only.
Code Translation Table

The code translation of “Benham” has been changed to “Amer Century”.

The update transactions in PAYDIST.R1099.CARDLIB(CTTPROD), and the completed facsimile form UPAY814 sent with this release, are supplied for both Test and Production.

JCL Changes

Due to the conversion from VSAM Control Table access to DB2 Control Table access, DD Names CONTROL and CONTROLR are no longer necessary in the JCL for PPP430.

Test Plan

1. Load the CTL database using the UDB2CTL PDS provided with this release.
2. Load the EDB database using the UDB2EDB PDS provided with this release.
3. Execute the Compute using the JCL (COMPUTE) provided with this release.
4. Verify that the description ‘AMER-CENTURY’ is displayed under the column heading “ORGANIZATION” on the PPP4207 report.
5. Verify that the description ‘GRAND TOTAL OF AMER-CENTURY DEPOSIT ACTIVITY’ is displayed on the PPP4303 report.
6. Verify the following records on the output NACHA (National Automated Clearing House Association) file:
   - Record 4 (Employee with Surepay activity)
     Positions 4 through 12 should have a value of ‘121000248’ Routing Number, positions 13 through 23 should have a value of ‘0138-123466’ Account Number, positions 24 through 29 should contain blanks, positions 40 through 48 should contain the employee’s ID value of ‘000000001’, and positions 49 through 54 should contain blanks.
   - Records 67, 68, 69, and 70 (Employees with Benham deposit activity)
     Positions 4 through 11 should have a value of ‘10100001’ Routing Number, position 12 should have a value of ‘9’ Check Digit, positions 13 through 16 should contain a value of ‘9998’, position 17 should contain a blank, positions 18 through 24 should contain a value of ‘2804918’ Account Number, and positions 25 through 29 should contain blanks.
   - Record 74 (Employee with Fidelity deposit activity)
     Positions 4 through 11 should have a value of ‘021000103’ Routing Number, position 12 should have a value of ‘3’ Check Digit, and positions 13 through 20 should have a value of ‘00163002’ Account Number).
Installation Instructions

Installation of this release requires the following steps:

1. Modify the campus production version of CPWSXNGO\textbf{Do not overlay your version of CPWSXNGO with the release version CPWSXNGO contains\textit{campus specific values} Instead, install the changes made to the copymember for this release into your campus’ version of CPWSXNGO.}

2. Modify and install Bind member PPP430.

3. Modify and install DB2 Program PPP430.

4. DB2-precompile, compile, and link\textbf{Modified} PPP430 into the batch loadlib (LOADLIB). Bind Plan for PPP430.

5. DB2-precompile, compile, and link\textbf{Unmodified} PPP420 into the batch loadlib (LOADLIB). Bind Plan for PPP420.

6. Perform the installation testing described above to ensure proper installation.

7. Perform any desired local testing.

8. Install all the objects in production.

9. Update the Production VSAM System Messages Table with transactions supplied in PAYDIST.R1099.CARDLIB(MSGPROD), or create the transactions from the facsimile UPAY554 form provided with this release.

10. Update the text for deduction 284 (Benham Fund) on the Production VSAM Gross-to-Net Table. The text was changed from \textquote{\textregistered}BENHAM\textquote{\textregistered} to \textquote{\textregistered}AMER CENTURY\textquote{\textregistered}.

The transaction supplied in PAYDIST.R1099.CARDLIB(GTNTEST) is for testing only. Ask your local Payroll Manager for the appropriate production transaction.

11. Run PPP006 to update the Code Translation Table using the transactions supplied in PAYDIST.R1099.CARDLIB(CTTPROD), or create the transactions from the facsimile UPAY814 form provided with this release.

Note that the length of the Code Translation for data element 6284 has been increased from 6 to 12. Since the length is part of the primary key on the Code Translation Table, the existing record for data element 6284 with a length of 6 is first deleted, and a new record for data element 6284 with a length of 12 is added.

12. Run PPP851 to update the DB2 System Messages Table and Gross-to-Net Table.

13. Remove the DD Names CONTROL and CONTROLR from the JCL for PPP430.

Timing of Installation

This release is date-mandated.

To ensure that Twentieth Century receives the NACHA files with the changes from all campuses at the same time, campuses must install this release after the final compute with a check date of December, 1996 and prior to the first compute with a check date of January, 1997.
If there are any questions, please send electronic mail to Jackson.Quan@ucop.edu, or call at (510) 987-0464.

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