Release 1551
Service Requests 16925
1042-S Magnetic Media Changes

TEST PLAN

January 26, 2004

Janet Kennedy

Enterprise IT Services
Office of the President
University of California

LOAD CONTROL TABLE DATA BASE (LOADCTL)..... 3

LOAD EMPLOYEE DATA BASE (LOADEDB)..... 4

1042-S REPORTING (RUN730)..... 5

Load Control Table Data Base (LOADCTL)

Load the DB2 CTL database.

Verification

Ensure that the DB2 CTL has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base. Verification can be made by reviewing the PDS REPORTS member LOADCTL.

Load Employee Data Base (LOADEDB)

Load the DB2 EDB database.

Verification

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base. Verification can be made by reviewing the PDS REPORTS member LOADEDB.

1042-S Reporting (RUN730)

This job executes the yearly 1042-S Reporting Process.

Verification

To ensure that the installation has been performed correctly, verify the content of the reports and output files. The reports and a dump of the file can be found in the PDS REPORTS member RUN730. The key reports used to verify the installation are *PPP7308 - 1042-S Data Selected from EDB and AP* and *PPP7309 -1042-S Error Conditions List.* The 1042-S File is included in this release as X1042TPE.

Verify additional codes 17, 18 and 19 for Withholding Allowance and Net Income using reports.

Employee ID 75694901 (Uble, Val) – With an Income code of 16, Withholding Allowance and Net Income were allowed - no error on report for this.

Employee ID 559900999 (Dinner Buffy) – With an Income code of 18, Withholding Allowance and Net Income were allowed - no error on report for this.

Employee ID 135790999 (Tickley Fran) – With an Income code of 12, Withholding Allowance and Net Income were **not** allowed - appropriate error messages appears.

Employee ID 112233449 (Rec5, Accounts) – With an Income code of 15, Withholding Allowance and Net Income were allowed - no error on report for this.

SSN 456-79-8761 (Maiket) – With an Income code of 17, Withholding Allowance and Net Income were allowed - no error on report for this.

Employee ID 97788888 (Tone, Barry) – With an Income code of 19, Withholding Allowance and Net Income were allowed - no error on report for this.

Employee ID 998888888 (Rec07, Accounts) – Recipient Code is 20 with invalid Name, Address, Tax Rate and Recipient Code - all errors appear on the report.

Verify changes to Canadian Province Table using X1042TPE file.

Record 7, position 336 - 337 = “QC”
Record 21, position 336 - 337 = “NU”

Verify campus contact phone numbers on the X1042TPE file.

Record 1, “T” record contact number in position 170 - 189.
Record 2, “W” record contact number in position 273 - 292.

Verify that employee 222222222 is on the X1042TPE file.

Record 22, “Q” employee record for test employee with Recipient Code 20 and therefore, blank address fields. This employee would not be on this file without changes to PP0142SI.

Verify that employee 222222222 is NOT on the error report PPP7302/PP1042SE.

This is the test employee with Recipient Code 20 and therefore, blank address fields and would show up on this report as a rejection without the change to PP1042SE.