## **NAF - Create Test Report - Function 42**

When you invoke this function, the Create Test Report screen appears.

Time 12:40:02 \*\*\* Natural Spool Administration \*\*\* Date 2002-10-24 User SAG Create Test Report File 7/411 \_\_\_\_ Number of reports 1 Number of lines 1 Logical printer \_ Duplicates ..... 0 Disposition ..... D Name ..... \_\_\_\_ \_ Line size ..... 80 Page size .... 60 Profile . . . . . . . End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y Text for line using alphanumeric format TEST LINE PRINTER 80 CHARACTERS LONG\_ Col. Col. 71--+---80--+---90--+---100-+---110-++---120-++---130-++---140 Col. 141---+---150--+---160--+---170--+---180--+---190--+---200--+---210 Enter name of logical printer. Command ===> Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---Help Menu Exit Canc

You can now create a test program containing a DEFINE PRINTER (*rep*) and a WRITE (*rep*) statement based on your input.

You must first specify the name of a logical printer and press Enter. You can also enter an asterisk (\*) to select the logical printer from a list.

When the logical printer has been specified, the following screen appears:

```
Time 12:41:34
                  *** Natural Spool Administration ***
                                                       Date 2002-10-24
User SAG
                        Create Test Report
                                                       File 7/411
Logical printer LDR1171_ Number of reports 1 Number of lines 1
Duplicates ..... 0
                        Disposition ..... K
                                              Name ......
                       Line size ..... 80
Profile
        . . . . . . .
                                               Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS')
                                                       ....Y
Text for line using alphanumeric format
      TEST LINE PRINTER 80 CHARACTERS LONG
      1---+---50---+----60---+----70
Col.
Col. 71---+---80---+---90---+---100--+---120--+---130--+---140
Col. 141---+---150--+---160--+---170--+---180--+---190--+---200--+---210
Modify values, use PF5 to create reports or press a PF-Key.
Command ===>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
     Help Menu Exit Reset Creat Hex
                                          Show
                                                                Canc
```

On this screen, for each report you can enter or modify the following:

- The number of reports.
- The number of lines.
- The number of duplicates.
- The Disposition. Valid values are:

D	Delete report after printing.
Н	Hold report (to print the report, the Disposition must be a valid value other than H).
K	Keep report after printing.

- The name for the report to be created (optional).
- The name of the NTCC table (Profile) to be used (optional). You can also enter an asterisk (\*) to select the NTCC table from a list.
- The line size (that is, the number of characters in a line).
- The page size (that is, the number of lines on a page).
- Whether each line should end with the current line counter and the current time.
- The text for the line to be repeated (defined with Number of lines). The maximum number of characters on this line is 210.

Use PF 6/Hex to enter or modify the text for the lines in hexadecimal format:

```
Time 12:45:48
             *** Natural Spool Administration ***
                                         Date 2002-10-24
User SAG
                  Create Test Report
                                         File 7/411
Logical printer LDR1171_ Number of reports 1
                                  Number of lines 1
Duplicates .... 0
                  Disposition ..... K
                                   Name .....
Profile .....
                 Line size ..... 80
                                   Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y
Text for line using hexadecimal format:
    E3C5E2E340D3C9D5C540D7D9C9D5E3C5D940F8F040C3C8C1D9C1C3E3C5D9E240D3D6D5
Col.
    1-----20-----25------30------35
    36-----60-----65-----70
Col.
    71-----90-----95------100------105
Col.
    106----110-----115-----120-----125-----130-----135------140
Col.
    141-----145------150------155------160------165------170------175
Col.
Modify values, use PF5 to create reports or press a PF-Key.
Command ===>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
   Help Menu Exit Reset Creat Alpha
                               Show
                                               Canc
```

Use PF 8/Show to display the text line suffixed with counter and time:

```
Time 12:48:42
                    *** Natural Spool Administration ***
                                                              Date 2002-10-24
User SAG
                           Create Test Report
                                                              File 7/411
Logical printer LDR1171_ Number of reports 1
                                                     Number of lines 1
Duplicates ..... 0
                           Disposition ..... K
                                                     Name .....
Profile .....
                          Line size ..... 80
                                                    Page size .... 60
End of line with counter ('LINE nnnn') and date ('HH:II:SS') ..... Y
Text for line using alphanumeric format
      TEST LINE PRINTER 80 CHARACTERS LONG
                                                                    LINE 000
      1 - - + - - - 10 - - + - - - 20 - - + - - - 30 - - + - - - 40 - - + - - - 50 - - + - - - 60 - - + - - - 70
Col.
      1 12:48:42
Col. 71---+---80--++---90--+---100-++---110-++---120-++---130-++---140
Col. 141---+---150--+---160--+---170--+---180--+----190--+----200--+----210
Modify values, use PF5 to create reports or press a PF-Key.
Command ===>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
     Help Menu Exit
                                                                       Canc
```

To create the report(s), use PF5.