DEFINING REMOTE SYSTEMS

The administrator must define each remote system, and each Remote Writer task within that system to Remote SpoolPrint/370 before the remote system's Remote Writer can send spool entries to the VM system. The S/370 task must be ended and restarted for changes to take effect.

To define remote systems, use XEDIT to edit file BDS CONFIG on the BDSTGT 191 disk. The layout of the configuration file is as follows:

Col	Len	Description
1	1	Comment indicator.
2	8	VTAM Logical Unit name.
10	8	VTAM Mode name.
18	4	Printer Device type.
22	3	Printer dummy address.
25	8	Subtask name.
33	8	RSCS ID.

Comment Indicator
Place a * in column 1 to indicate this record is to be treated as comments.

VTAM Logical Unit Name
Specify the VTAM LU name of the remote system. See the NCP definition module to determine the LU name.

VTAM Mode Name
Specify the MODE to use.

Printer Device Type
Specifies the type of printer the spool entry will be sent to. Specify one of the following:

1403
3203
3211
3262
4245
4248

Printer Dummy Address: Specify an address the subtask will use when creating the output to print. This address must be in the range 200-3FF inclusive.
Notes:

REMOTE SPOOLPRINT/370™

1. This address must be unique. Do not define the same address in this file more than once.

2. This address cannot be used by other devices in the virtual machine BDSTGT. For this reason we recommend you do not attach any devices to BDSTGT in the range 200-3FF. For example, do not link to MAINT's 5FF disk as 205 in VMUSERS DIRECT.

Subtask Name
Specifies the name the subtask will be referred to by Remote SpoolPrint/370. This name will appear on any error messages issued by Remote SpoolPrint, and on status displays. Specify a name which will uniquely describe the Remote Writer sending spool entries to the S/370.

RSCS ID
Specifies the User ID for RSCS specified in VMUSERS DIRECT. For most installations, enter a value of "RSCS".

Examples

The following is an example of a BDS CONFIG file:

```
* REMOTE SPOOL NETWORK
*1234567812345678123412312345678123412345678
* ATLANTA SYSTEM AS/400:
 AS40001 RSPOOL  1403201ATLACTG RSCS
 AS40002 RSPOOL  1403202ATLSALESRSCS
* MANSFIELD SYSTEM/36:
 S3601   RSPOOL  1403211MANSF1  RSCS
 S3602   RSPOOL  1403212MANSF2  RSCS
```